

| | | | | | | |
|--|--|----------|--|--|---|--|
| Applicant's Name: | | | | | | |
| Property Address: | | Lot No.: | Wind Zone: | | | |
| ITEMS TO BE CHECKED [Checked against the approved Building Consent (BC) documents] | | | | | | |
| Key: Decision: <input checked="" type="checkbox"/> or <input type="checkbox"/> P = Pass <input type="checkbox"/> X or <input type="checkbox"/> F = Fail, further inspection / documents required <input type="checkbox"/> I or <input type="checkbox"/> — or <input type="checkbox"/> NA = Not Applicable Reason for decision: Compliance or non compliance with the approved building consent documents | | | | | | |
| REVIEW: <input checked="" type="checkbox"/> | Approved BC documents and amendments on site | | <input type="checkbox"/> Prior inspection passed or instructions addressed | | | |
| Final Building <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> Interior <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> </td> <td style="width: 50%; vertical-align: top;"> <input type="checkbox"/> Drip edge Pools checklist completed <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA Accessibility <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) </td> </tr> </table> | | | | | Interior <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> | <input type="checkbox"/> Drip edge Pools checklist completed <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA Accessibility <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) |
| Interior <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> | <input type="checkbox"/> Drip edge Pools checklist completed <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA Accessibility <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) | | | | | |
| Specified systems present and operational <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; vertical-align: top;"> <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. </td> <td style="width: 50%; vertical-align: top;"> <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 <u>causes 1 to 13</u>. <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 </td> </tr> </table> | | | | | <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 <u>causes 1 to 13</u>. <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 |
| <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 <u>causes 1 to 13</u>. <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 | | | | | |

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 (from approved person) | <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.

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:

Officer Name:

Signature :

Date:

Signature:

Date:



ASSESSMENT OF DOCUMENTATION RECEIVED

BC No.:

Key for statement types: Cladding (CL) Electrical (EL) Engineer / Designer (PS4) Gas (GS) Glazing (GL) Insulation (IN) As-laid drainage (ALD) Pressure test (P) Smoke alarm (SM) Sprinklers (SP) Surveyors confirmation of height / siting (SV) Waterproofing (WP) Solar systems (S) Truss layout (TR) Under floor / tile heating (H) Other (O) [specify].....