

**DESIGN STATEMENT / SPECIFICATION - COMPLIANCE WITH THE BUILDING CODE OF AUSTRALIA (2019 Amendment 1)**

ADDRESS:

PROJECT:

**Specification Details:**

- Part D3 of the BCA requires access for people with disabilities to comply with AS 1428.1 -2009 and AS 1428.4. (Please note if the applicant is not a part lessor of the building upgrade provisions may be applicable in accordance with AS1428.1-2009 and Access to Premises 2010.)
  - 850mm clear openings for doorways (920mm leaf, and if Double doors the active leaf must be 850mm clear, so may not be even sized door leaves in the design)
  - Circulation requirements in accordance with AS1428.1-2009 around doorways and toilets, including corridor widths.
  - Glazing-All frameless or fully glazed doors, side lights must be clearly marked in accordance with AS1428.1-2009 (Decals or Transoms).
  - Luminance contrast for doorways, doors, and circulation space at doorways, will be provided in accordance with Clause 13.1 of AS1428.1-2009.
- Specification C1.10, Clause C1.9 and C1.14 of the Building Code of Australia ("BCA") requires floors, walls and ceilings to comply with Group numbers, CRF values and smoke developed indices, and combustibility requirements as nominated in these parts of the BCA depending on the location of the material/attachment/lining.
- Clause D2.21 of the BCA requires all door handles to ... *"be readily openable without a key from the side that faces a person seeking egress, by a single hand downward action or pushing action on a single device which is located between 900mm and 1,100mm from the floor, except if it is fitted with a fail-safe device ..."* Note: If fail safe devices are proposed then compliance with BCA D2.21 and D2.19 has been detailed/specified (Fire Panel failsafe connection/release).
- Part B1 of the BCA requires all glazing to comply with Australian Standard 1288 – 2006 and AS 2047 – 1999, and Decals to comply with Clause 6.6 of AS 1428.1-2009.
- Clause D1.6 of the BCA requires paths of travel to an exit including spacing between workstations, non-door openings, and fittings to have a minimum unobstructed width of 1,000mm.
- Part J6 of the BCA requires all artificial lighting to comply with BCA Part J6, AS 1680.0 and Specification J6 of the BCA.
- All new floor linings have been designed or specified to achieve compliance with the slip-resistance requirements of AS4586-2013 & HB198-2014.
- Non-Structural elements (walls, partitions, ceilings, fixtures and fittings and the like) have been designed or specified to achieve compliance with Section 8 of AS 1170.4-2007
- All stairways & ramps will comply with BCA Clauses D2.13 & D2.14, and Table D2.14 of the BCA for slip resistance requirements.

**Accordingly, it is confirmed that the proposed (NEW) works have been designed or specified to achieve compliance with the following for all new works:**

- All new floor, wall, insulation materials, ceiling and other listed materials and linings have been designed or specified to comply with Specification C1.10 of the BCA.
- All new linings, insulation and ancillary elements to the external wall have been designed or specified to achieve compliance with BCA Clause C1.9 and C1.14 as applicable
- All new door handles and locks will comply with BCA Clause D2.21 (or BCA Clause D2.19 if sliding doors);
- All new glazing will comply with AS 1288-2006 and AS 2047, and Decals will comply with Clause 6.6 of AS 1428.1-2009
- Disabled access provisions, facilities and circulation spaces for the new works will comply with Part D3 & F2 of the BCA, AS1428.1-2009 and AS 1428.4.
- All exits and paths of travel to an exit from any point on the floor will comply with Clause D1.6 of the BCA.
- All new artificial lighting has been designed to achieve compliance with Part J6 of the BCA.
- All new non-structural elements (walls, partitions, ceilings, fixtures and fittings and the like) have been designed or specified to achieve compliance with Section 8 of AS 1170.4-2007
- All new floor, stair and ramp linings/finishes has been designed, specified, or selected to achieve compliance with BCA Table D2.14 and HB 198.

**Architect/Designer/Builder Details:**

Name:

Company:

Address:

Signature:

Date: