

Principal Author:	Issue.	Revision	Date
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report

Statement of Compliance Access for People with a Disability

Proposed Mixed Use Development

37 Archer St Chatswood

Accessible Building Solutions

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Report

Report Type: Statement of Compliance - BCA Access Provisions
Development: 37 Archer St Chatswood

Introduction:

This report has been prepared to accompany a Development Application and has been based on the following drawings prepared by Fuse Architects:

SSDA 101	Basement 6 Plan
SSDA 102	Basements 5-3 Plan
SSDA 103	Basement 2 Plan
SSDA 104	Basement 1 Plan
SSDA 105	Basement 1 Mezzanine Plan
SSDA 106	Ground Floor Plan
SSDA 107	Level 1 Plan
SSDA 108	Level 2 Plan
SSDA 109	Level 3 Plan
SSDA 110	Levels 4-7 Plan
SSDA 111	Level 8 Plan
SSDA 112	Levels 9-11 Plan
SSDA 113	Level 12 Plan
SSDA 114	Levels 13-20 Plan
SSDA 115	Levels 21-24 Plan
SSDA 116	Levels 25-26 Plan
SSDA 117	Level 27 Plan
SSDA 118	Roof Plan
SSDA 301-309	Adaptable Unit Plans

Limitations and Copyright information:

This report is not to be used for any other purpose than its original intention. The assessment is based on the provided drawings and compliance relies upon the implementation of all the recommendations listed in this report and the works constructed in accordance with AS1428.1-2009 and other latest, relevant standards and regulations applicable at the time of construction.

Assessment is based on the classification/use of the building. If the Class of the building changes to any other building Class, this access report will have to be updated accordingly.

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ABS gives no warranty or guarantee that this report is correct or complete and will not be liable for any loss arising from the use of this report. We are not to be held responsible if LHA comes to a different conclusion about compliance with the Livable Housing Guidelines. At this point of time only LHA is able to confirm whether a project has met all the requirements needed to be awarded a particular Quality Mark.

A report issued for DA (development application) is not suitable for use for CC (construction certificate application).

Assessment:

Assessment Criteria DA

This assessment has been undertaken to the extent necessary to issue development consent under the Environmental Planning and Assessment Act. Generally, assessment has been in regard to the capability of the proposal to achieve compliance where there is insufficient information to fully assess if compliance has been achieved. The project documentation should incorporate the requirements as listed in this report to ensure compliance.

Note: At design/drawing stage there is not enough information provided to ensure full compliance as a lot of access requirements depend on fittings and finishes. In this report “complies” means that, based on the drawings reviewed, the design is capable of compliance provided that dimensions, fittings and finishes are completed to the relevant standard.

Compliance is required with the following:

- The Access provisions of the BCA 2022
- The Access To Premises Standard
- AS1428 suite of Standards
- AS2890.6 for car parking
- AS1735.12 for lifts
- AS4299 Adaptable Housing
- SEPP Housing 2021 Chapter 4
- Council’s DCP relating to Access for People with a Disability

Assessment

The building work comprises of residential units over retail and commercial tenancies and basement carparking

Under the BCA the building is classified as follows,

- Class 2 (building containing more than 2 SOUs i.e. sole-occupancy units)
- Class 5 (office building for professional or commercial use)
- Class 6 (shops, sale of goods and services by retail)
- Class 7a (car park)

Executive Summary

This access report has been prepared by Michael Moutrie to accompany a detailed State Significant Development Application (SSDA) for the development of a mixed use residential tower with infill affordable housing at 37 Archer Street, Chatswood NSW 2067. The site consists of attached townhouses within a large rectangular lot. The legal description of the site is outlined in Table 1 below.

Table 1 Legal Description

Property Address	Title Description
37 Archer Street, Chatswood NSW 2067	SP 38065
Project Site Area	2,201m ²

This report has been prepared to address the Secretary's Environmental Assessment Requirements (SEARs) issued for the project (SSD-73277714).

This report concludes that the proposed development is suitable and warrants approval subject to the implementation of the following mitigation measures:

N/A

Following the implementation of the above mitigation measures, the remaining impacts are appropriate.

Introduction

The application seeks consent for the demolition of existing structures on the site and the development of a residential apartments (including affordable housing), commercial office space, food and beverage uses and retail tenancies with servicing areas and parking contained within the building's basement. A publicly accessible through site-link is also proposed providing a direct connection between Archer and Bertram Streets and allowing opportunities for outdoor dining and passive recreation. Specifically, the SSDA seeks development consent for:

- Demolition of existing buildings, structures and trees.
- Excavation of the site to a basement depth of RL RL71.85mm.
- Construction of a mixed-use building to 28 storeys (RL184.25m) comprising residential and commercial uses.
- The development of 125 apartments (including 28 affordable housing units) with residential amenities and services, commercial office space, food and beverage tenancies and retail uses.

Description

The proposal is for a 28-storey building with 6-levels of basement below. The development contains the following uses:

- Residential apartments: A total of 125 apartments (including 28 affordable housing units) comprising 29 x 1 bed apartments, 55 x 2 bed apartments, 30 x 3 bed apartments and 11 x 4 bed apartments with recreational facilities at Level 8.
- Office tenancies: occupying levels 2 and 3.
- Retail tenancies: double storey retail units fronting Bertram Street.
- Food and beverage tenancies: ground level.
- Basement parking: 154 car spaces, 9 motorbike spaces, 28 bicycle spaces and end of trip facilities.

- Servicing and plant equipment.
- Publicly accessible landscaped through site link.
- The gross floor area (GFA) for the proposed development is described below:
- Total GFA: 14,230sqm
 - Residential GFA: 12,318sqm
 - Non-residential GFA: 1,912sqm

Affordable housing will be provided in the form of a monetary contribution and floorspace within the proposed development.

The purpose of the project is to provide a high-quality mixed-use development in an accessible location within the Chatswood CBD, providing new market and affordable housing opportunities complemented by commercial and retail uses within this well serviced location.

This report has been prepared in response to the requirements contained within the Secretary's Environmental Assessment Requirements (SEARs) dated 12 July 2024 and issued for the SSDA (SSD-73277714). Specifically, this report has been prepared to respond to the SEARs requirement issued below.

Table 2 – SEARs Requirements

N/A

The Site

The site is located at 37 Archer Street, Chatswood within the Willoughby Local Government Area (LGA). The site is legally described as SP 38065 and has an area of 2,201m². The existing development includes two buildings (multi-unit housing) of up to three storeys in height which accommodate a total of 14 dwellings. The existing development includes an inground swimming pool fronting Archer Street and single level of basement parking which is accessed from Bertram Street. Pedestrian entries are available from Bertram and Archer Street. Vegetation within the site includes planter boxes through the central circulation spaces and established trees around the site's perimeter. Street trees, comprising native species, along the site's western frontage form part of an attractive and distinctive avenue of trees.

The site is situated on the southern edge of the Chatswood CBD. The immediately surrounding area has been zoned for more intensive development and is intended to support mixed use development including high density residential uses. The existing character of the area is evolving.

The urban context surrounding the site is characterised by a mix of residential, commercial, and retail uses. The surrounding locality is described below:

North: The site is bounded to the north by low scale residential development including townhouses and single dwelling properties. This land is zoned to support high-rise mixed use development including buildings with heights up to RL246.8m. Along Archer Street proposals for mixed use towers have been lodged for properties at 51-55 Archer Street and 57-61 Archer Street.

East: The site is bound to the east by Bertram Street which comprises a two-way local road and borders the western edge of the South Chatswood Heritage Conservation Area. A locally listed heritage item at 34 Neridah Street is situated directly opposite.

South: A development application for a 14-storey mixed use development has been lodged for 31-44 Archer Street which is situated immediately to the south of the site. This area provides a transition to low scale residential uses contained within the South Willoughby Conservation Area located on the southern side of Johnson Street. There is a locally significant heritage item at 27 Archer Street.

West: To the west the site is bound by Archer Street which comprises a four-lane classified road. Existing development on Archer Street comprises medium density residential towers of 7 storeys and higher. The area has been zoned for taller buildings of up to 90m. Further to the west is the Chatswood transport interchange and Pacific Highway, linking to the CBD and wider Greater Sydney region. The site benefits from excellent access to public and active transport and is within walking distance of the Chatswood Interchange, which provides rail and metro connections to North Sydney, Macquarie

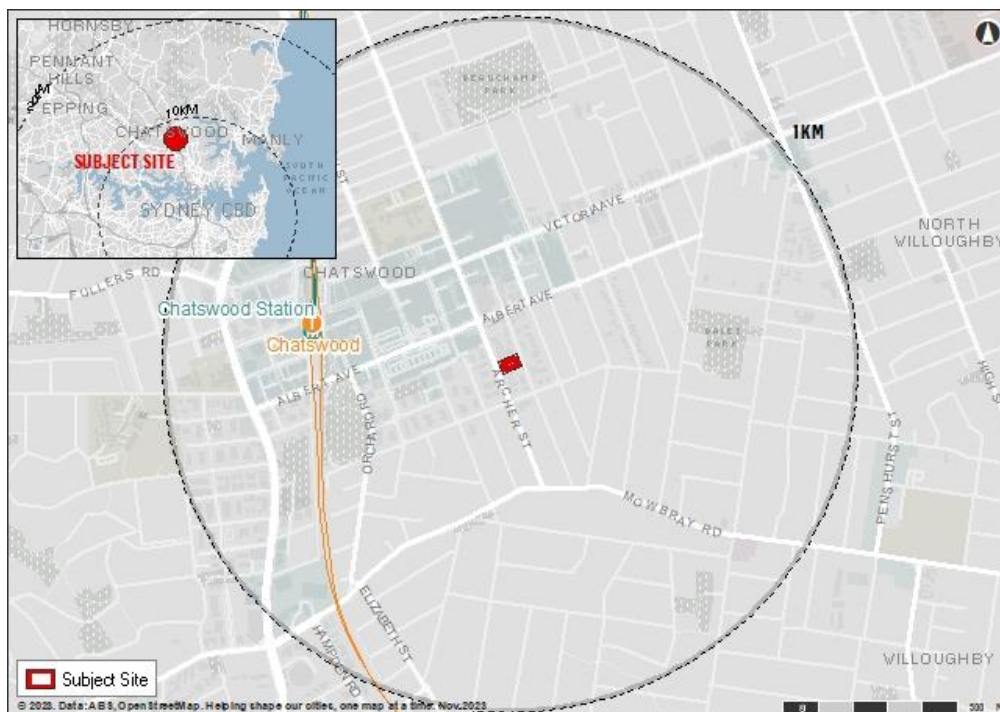
Park, and the Sydney CBD. Bus services run along Archer Street and provide connections to Chatswood and Crows Nest.

Figure 1 – Site Aerial



Source: Urbis 2024

Figure 2 Local context map



Source: Urbis 2024

- Floorspace:
 - Residential – 12,318sqm
 - Commercial office – 1455sqm
 - Food and beverage – 283sqm
 - Retail – 174sqm

- Site dimensions: Regular site shape - 37.78m to Bertram and Archer Street frontages and 58.26m to north and south.
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- Existing site levels: The site slopes gently from south to north – 1.1 metre fall from a high point of RL91.2m (south east corner) to a low point of RL90.1m (north east corner).
-
- Parking rates and allocations:
 - Residential – SEPP Housing Infill Affordable Housing rates are applied:
 - Residential – 123 spaces including 16 accessible spaces
 - Residential visitor – 18 spaces including 1 accessible space
 - Commercial office – 4 spaces including 2 accessible spaces
 - Retail – 3 spaces
 - Food and beverage – 6 spaces
 - All other uses including visitor parking – DCP Chatswood CBD rates are applied.
 - Bike spaces – 13 residential spaces, 13 visitor spaces, 2 commercial spaces
 - Motorbike spaces – 9 spaces
 - Car wash – 2 spaces
 - Note: car share is not proposed
-
- Adaptable Apartments: 50% / 63 apartments
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- Affordable Housing:
 - Note: Willoughby Council affordable housing requirement will be met with a monetary contribution.
 -
 - GFA proposed to meet SEPP Housing Affordable Housing requirement - 2,151sqm (excludes WCC component which will be provided as a monetary contribution)
 -
 - Apartments to be allocated to affordable housing to meet SEPP Housing requirement – 28 comprising:
 - 1 bed – 15
 - 2 bed – 11
 - 3 bed - 3

The following tables assess compliance with the relevant parts of the BCA and Standards
BCA Assessment

BCA Part D4 Access for People with a Disability
BCA D4D2 Requirements for Access for people with a disability
 SOU refers to Sole Occupancy Unit

<i>Requirement</i>	Class 2 <ul style="list-style-type: none">From a required accessible pedestrian entrance to at least 1 floor with SOUs and to the entry of doors of each SOU on that level.To and within 1 of each type of room or space in common use.Where floor or part of a floor is accessed by an AS1428.1 ramp or lift, all SOUs on that level to the entry door and to and within all common use areas on that level.
<i>Compliance</i>	Complies.
<i>Comments</i>	Access has been provided from the main pedestrian entry to the entry doors of all SOUs on all levels by means of a lift. Access has been provided to communal open space on Level 8. Details to be verified at CC stage of works.
<i>Requirement</i>	Class 5, 6, 7b, 8, 9a, 9b- Schools and early childhood centres To and within all areas that are normally used by the occupants.
<i>Compliance</i>	Complies.
<i>Comments</i>	Details to be verified at CC stage of works.
<i>Requirement</i>	Class 7a To and within any level containing accessible carparking spaces.
<i>Compliance</i>	Complies.
<i>Comments</i>	Access has been provided to the basement level containing the accessible car parking spaces by means of a lift. Details to be verified at CC stage of works.
<i>Requirement</i>	Class 10b Swimming pool associated with Class 1b, 2, 3, 5, 6, 7, 8 or 9 (except for a pool for the exclusive use of a SOU) with perimeter more than 40M.
<i>Compliance</i>	Complies.
<i>Comments</i>	Perimeter of the proposed swimming pool is less than 40m Details to be verified at CC stage of works.
<i>Requirement</i>	In areas required to be accessible, the following is to be provided: <ul style="list-style-type: none">Width of accessways shall be min 1M clear, and to be increased for door circulation, turning areas and passing areas as required by AS 1428.1Doors shall provide a clear opening of 850mm with a step free threshold and the required circulation spaces, hardware and luminance contrast as required by AS 1428.1The separation of doors in airlocks shall comply with AS 1428.1Door mats, floor grates and the abutment of different finishes shall comply with BCA and AS 1428.1In accessible sole occupancy units, the light switches shall be 30x30mm min size at a height to match the door handles. GPOs shall be located between 600 and 1100mm above the floor and 500mm from an internal corner.
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	All of the above listed requirements are achievable and to be assessed for compliance at verified at CC stage of works.

<i>Requirement</i>	BCA Part D4D3 Access to buildings
	Accessway is required from; <ul style="list-style-type: none"> • Main pedestrian entry at the site boundary for new buildings • Main pedestrian entry door for existing buildings • Any other accessible building connected by a pedestrian link • Accessible car parking spaces
<i>Compliance</i>	Complies.
<i>Comments</i>	Access has been provided from the main pedestrian entry at the site boundary by means of a pathway / ramp. Access has been provided from accessible car parking spaces by means of a lift. Details to be verified at CC stage of works.
<i>Requirement</i>	Accessway is required through: <ul style="list-style-type: none"> • Main entry and • Not less than 50% of all pedestrian entrances and in building with floor area over 500m², non-accessible entry and accessible entry to be not more than 50M apart.
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	Each main entry has been designed to be accessible. Details to be verified at CC stage of works.
<i>Requirement</i>	Where Accessible pedestrian entry has multiple doorways <ul style="list-style-type: none"> • At least 1 to be accessible if 3 provided • At least 50% to be accessible, if more than 3 provided Where doorway has multiple leaves, at least 1 leaf is to have clear opening of 850mm (excluding automatic doors).
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	Where multiple leaf doorways have been used, at least 1 operable leaf is required to provide a clear opening of 850mm with the door circulations spaces as per AS1428.1. Where single hinged doors have been used, the door leaf is required to provide a clear opening of 850mm with the door circulations spaces as per AS1428.1. This is achievable and the door selections are to be verified at CC stage of works.
<i>Requirement</i>	BCA Part D4D4 Parts of buildings required to be accessible
<i>Compliance</i>	Every Ramp (excluding fire-isolated ramp) to be compliant with AS1428.1 and slip resistance of ramp and landings compliant with BCA Table D3D15
<i>Comments</i>	Capable of compliance. Detailed features of the ramp will be assessed with the requirements of AS1428.1 at the CC stage of works.
<i>Requirement</i>	Every Walkway to be compliant with AS1428.1
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	Detailed features of the walkways will be assessed with the requirements of AS1428.1 at the CC stage of works. Note: all walkways shall have a barrier or continue for a further 600mm in a different material on each side of the walkway.

Requirement	Step / Kerb ramp if provided is to be compliant with AS1428.1 and Slip resistance of ramp and landings compliant with BCA Table D3D15
Compliance	N/A
Comments	No step / kerb ramps have been identified in the development.
Requirement	Every Stairway (excluding fire-isolated stairway) is to be compliant with AS1428.1 and slip resistance of treads, landings and nosing strips compliant with BCA Table D3D15
Compliance	Capable of compliance.
Comments	Where non-fire-isolated stairways have been provided, the features of the stairway will be assessed with the requirements of AS1428.1 at the CC stage of works.
Requirement	Every Fire-isolated Stairway is to be compliant with the relevant sections of AS1428.1 & slip resistance of treads, landings and nosing strips compliant with BCA Table D3D15
Compliance	Capable of compliance.
Comments	Where fire-isolated stairways have been provided, the features of the stairway will be assessed with the relevant requirements of AS1428.1 at the CC stage of works.
Requirement	Passing spaces requirement It is a requirement to provide passing spaces in accessways complying with AS1428.1 at maximum 20 M intervals, where a direct line of sight is not available. Space required is width of 1800mmx2800mm (in the direction of travel). Chamfer of 400x400mm is permitted at corners.
Compliance	N/A
Comments	There are no accessways over 20 M lengths in the development where a direct line of sight is not available.
Requirement	Turning spaces requirement It is a requirement to provide turning spaces in accessways complying with AS1428.1 within 2M of the end of accessways where it is not possible to continue travelling and at every 20M intervals. Space required is width of 1540mm x 2070mm (in the direction of travel).
Compliance	Complies.
Comments	Adequate turning spaces have been provided. Details to be verified at CC stage of works.
Requirement	Small building concession In a Class 5, 6, 7b or 8 building containing not more than 3 storeys, a lift / ramp is not required to provide access to levels other than the entrance level if the floor area of the levels other than the entrance level is not more than 200m ² .
Compliance	Complies
Comments	
Requirement	Carpet specifications Carpet if used in areas required to be accessible are to be provided with pile height or thickness not more than 11mm and carpet backing not more than 4mm bringing the total height to a maximum of 15mm.
Compliance	Capable of compliance
Comments	Only applies to carpets provided in the common use areas and commercial use areas. Carpet selections generally take place at CC stage of works. Selection of carpets as specified above will lead to compliance and these selection details are to be verified at CC stage of works.

<i>Requirement</i>	BCA Part D4D5 Exemptions
	Access is not required to be provided in the following areas : <ul style="list-style-type: none"> • where access would be inappropriate because of the use of the area • where area would pose a health and safety risk • any path which exclusively provides access to an exempted area
	<i>Compliance</i> For information only.
<i>Comments</i>	Areas such as lift machine rooms, fire services room, and mechanical rooms in the development are exempted from providing access under this clause due to WHS concerns.
<i>Requirement</i>	BCA Part D4D6 Accessible Carparking
	Parking Service Accessible carparking space need not be provided when a parking service is provided and direct access to any of the carparking spaces is not available to the public.
	<i>Compliance</i> N/A
<i>Comments</i>	
<i>Requirement</i>	Accessible car parking spaces shall have pavement marking in accordance with AS 2890.6.
	<i>Compliance</i> Complies.
	<i>Comments</i> Note: the pavement marking shall have the appropriate slip resistance for the location.
<i>Requirement</i>	In situations where not more than 5 carparking spaces have been provided The car parking space need not be designated, so as to restrict the use of the carparking space only for people with a disability.
	<i>Compliance</i> N/A
	<i>Comments</i>
<i>Requirement</i>	Class 2 There are no carparking requirements for a Class 2 under the BCA. If adaptable housing has been mandated by the Council, carparking spaces will be required under the requirements of AS4299- Adaptable housing
	<i>Compliance</i> N/A
	<i>Comments</i> The parking for the adaptable units is assessed later in this report.
<i>Requirement</i>	Class 5, 7, 8 or 9c - 1 space per 100 carparking spaces
	Class 6 - 1 space per 50 carparking spaces (up to 1000 spaces) and - additional 1 space per additional 100 spaces provided
	<i>Compliance</i> Complies.
<i>Comments</i>	Total number of spaces provided = 13 Total number of Accessible car parking spaces required= 1 Total number of Accessible car parking spaces provided= 2 Car parking spaces are to comply with the requirements of AS2890.6. This is to be verified at the CC stage of works.

<i>Requirement</i>	BCA Part D4D7 Signage Braille and Tactile signage is required to identify Accessible & Ambulant Sanitary facilities, Fire Exits, areas with Hearing Augmentation and the location of Accessible entrances and toilets
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	
<i>Requirement</i>	BCA Part D4D9 Tactile indicators (TGSIs) TGSIs are required when approaching; <ul style="list-style-type: none"> - Stairways other than fire-isolated stairways and stairways within a SOU of a Class 2 building or a non-accessible SOU of a Class 3 building - Escalators / passenger conveyor / moving walk - Ramp (other than fire-isolated ramps / kerb or step or swimming pool ramps) - Under an overhead obstruction of <2M if no barrier is provided - When accessway meets a vehicular way adjacent to a pedestrian entry (if no kerb / kerb ramp provided at the location) Compliance is required with AS1428.4.1 including Luminance contrast and slip resistance requirements for all TGSIs. TGSIs are not required in areas not required to be accessible
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	In the proposal, TGSIs are required in the following locations: <ul style="list-style-type: none"> • At <u>top and bottom landings</u> of stairways and 1:14 ramps, <u>600-800mm</u> depth or min 12 discrete cones are required at 300+/-10mm from edge of hazard • At <u>mid landings</u> of stairway and 1:14 ramp, <u>300-400mm</u> depth or min 6 discrete cones are required <u>only where handrails are not continuous</u> or landing is more than 3M • Where accessway meets a vehicular way, 600-800mm depth or min 12 discrete cones are required at 300+/-10mm from edge of hazard. • Under the stairway to warn of overhead obstruction, 600-800mm depth or min 12 discrete cones are required at 300+/-10mm from edge of hazard Details to be verified at CC stage of works.
<i>Requirement</i>	BCA Part D4D11 Swimming pools Access to a pool with a perimeter >40M to be by one of the following means; <ul style="list-style-type: none"> • fixed or movable ramp and an aquatic wheelchair • zero depth entry with 1:14 grade and an aquatic wheelchair • platform swimming pool lift and an aquatic wheelchair • a sling style pool lift
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	Details to be verified at CC stage of works.
<i>Requirement</i>	Latching devices on gates and doors of the swimming pool safety barrier are not required to comply with AS1428.1.
<i>Compliance</i>	Capable of compliance.
<i>Comments</i>	Details to be verified at CC stage of works.

<i>Requirement</i>	BCA Part D4D12 Limitations on Ramps
	<ul style="list-style-type: none"> • A series of connecting ramps cannot have a vertical height of 3.6M • A landing for a step ramp cannot overlap a landing for another ramp
	<i>Compliance</i> Complies
<i>Comments</i>	The series of connecting ramps do not exceed a vertical height of 3.6M Details to be verified at CC stage of works.
<i>Requirement</i>	BCA Part D4D13 Glazing on Accessways
	Glazing requirements- Where there is no chair rail, handrail or transom, all frameless or fully glazed doors, sidelights and any glazing capable of being mistaken for a doorway or opening are required to have a glazing strip as per requirements of AS1428.1
	<i>Compliance</i> Capable of compliance
<i>Comments</i>	Applies to full length glazing used in common use areas such as lift lobbies and common passageways and in all commercial use areas. Glazing strip selections are to be verified at CC stage of works.

BCA Part F Accessible Sanitary Facilities
BCA F4D5 Accessible sanitary facilities

<i>Requirement</i>	Accessible unisex toilet is to be provided in accessible part of building such that; <ul style="list-style-type: none"> • It can be entered without crossing an area reserved for 1 sex only • Where male and female sanitary facilities are provided at different locations, Accessible unisex toilet is only required at one of the locations • Even distribution of LH and RH facilities If no lift is required to be provided to a level, then accessible facility is not required on that level.
<i>Compliance</i>	Complies.
<i>Comments</i>	Common use unisex accessible toilet facilities have been provided in the development. Details to be verified at CC stage of works.
<i>Requirement</i>	Accessible unisex toilets are to be designed in accordance with AS1428.1
<i>Compliance</i>	Capable of compliance
<i>Comments</i>	The width and length requirements depend on selected fixtures. Minimum size of an accessible toilet is required to be 1.9M x 2.7M after tiling works. To be verified at CC stage of works.

<i>Requirement</i>	Ambulant use male / female toilets are to be provided if an additional toilet to the Accessible unisex toilet is provided.
<i>Compliance</i>	Complies
<i>Comments</i>	Separate Male & Female Ambulant facilities have been provided 2 Male Ambulant use toilets + 2 Female Ambulant use toilets
<i>Requirement</i>	Ambulant use toilets are to be designed in accordance with AS1428.1.
<i>Compliance</i>	Complies with the width and length requirements
<i>Comments</i>	Minimum size of an accessible toilet is required to be 900mm to 920mm width x 1.62M (dependent on WC pan and location of door to the cubicle) To be verified at CC stage of works.
<i>Requirement</i>	BCA F4D6 Accessible unisex sanitary compartments
	Class 2
	At least 1 when sanitary compartments are provided in common areas.
<i>Compliance</i>	Complies.
<i>Comments</i>	To be verified at CC stage of works.
<i>Requirement</i>	Class 5, 6, 7, 8 or 9 (excluding ward area of 9a health-care)
	1 on every storey containing sanitary compartments. Where more than 1 bank of sanitary compartments on a level, at 50% of banks
<i>Compliance</i>	Complies.
<i>Comments</i>	To be verified at CC stage of works.
<i>Requirement</i>	BCA F4D7 Requirements for Accessible unisex showers as per AS1428.1-2009
	Class 2
	At least 1 when showers are provided in common areas.
<i>Compliance</i>	N/A
<i>Comments</i>	No common use shower facilities have been proposed in the development.
<i>Requirement</i>	Class 5, 6, 7, 8 or 9 (excluding ward area of 9a health-care)
	When BCA requires provision of 1 or more showers, then 1 for every 10 showers.
<i>Compliance</i>	Complies.
<i>Comments</i>	To be verified at CC stage of works.
BCA F4D12 Accessible Adult Change Facilities	
<i>Requirement</i>	Class 6
	Where the building is a shopping centre having a design occupancy of not less than 3,500 people and containing a minimum of 2 sole occupancy units
<i>Compliance</i>	N/A
<i>Comments</i>	No accessible adult change facilities are required in the development.

BCA E3D7 Lift Types & Limitations

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DCP Requirements

Adaptable Housing

63 adaptable units are required by the Council's DCP.

At DA stage there is insufficient information to certify compliance with the Standard, however, in accordance with the table below, the units can comply with the spatial requirements of AS4299 for Adaptable Housing.

AS 4299 Adaptable Housing Class C requirements

<i>The Site</i>	<i>Requirement</i>	An accessible path of travel from the street, letterboxes, car park and to common facilities is provided
	<i>Compliance</i>	Complies
	<i>Comment</i>	Details to be verified at CC stage of works.
<i>Carparking</i>	<i>Requirement</i>	A car space 6m x 3.8m is provided
	<i>Compliance</i>	Complies
	<i>Comment</i>	The layout includes spaces based on AS2890.6 which is acceptable. Details to be verified at CC stage of works.
<i>Unit Entry</i>	<i>Requirement</i>	The entry is accessible, covered, level, has a low threshold, permits wheelchair maneuverability and has an 850 clear door with lever handles
	<i>Compliance</i>	Capable of Compliance
	<i>Comment</i>	Details to be verified at CC stage of works.
<i>Interior - General</i>	<i>Requirement</i>	Access to bathroom, kitchen, laundry and living areas is provided.
	<i>Compliance</i>	Complies
	<i>Comment</i>	Threshold ramps may be required in adapted state for wheelchair unless the floor of wet areas have been recessed. Details to be verified at CC stage of works.
	<i>Requirement</i>	Doors are 820mm clear (870 leaf) with corridors a min. 1000mm wide with circulation space at doors as per AS1428.1
	<i>Compliance</i>	Capable of Compliance
	<i>Comment</i>	It is recommended that the door to adaptable bedroom and adaptable bathroom be 850mm clear opening. Details to be verified at CC stage of works.
<i>Living/ Dining Rms</i>	<i>Requirement</i>	Provision for circulation space of min 2250 dia,
	<i>Compliance</i>	Complies
	<i>Comment</i>	Details to be verified at CC stage of works.
	<i>Requirement</i>	Provision of, a telephone point adjacent to GPO and lighting which can achieve min 300 lux
	<i>Compliance</i>	Capable of Compliance
	<i>Comment</i>	Details to be verified at CC stage of works.

Kitchen	Requirement	Floor surface to be non-slip with 1550 clear between benches and circulation space at door to comply with AS1428.1.
	Compliance	Capable of Compliance
	Comment	Details to be verified at CC stage of works.
	Requirement	Provision for work benches, appliances and other services including tap type and location, GPO locations in accordance with AS 4299.
	Compliance	Capable of Compliance
	Comment	Details to be verified at CC stage of works.
Main Bedroom	Requirement	Can accommodate a queen size bed, wardrobe and circulation to allow a 180deg turn at the foot of the bed or in front of the robe
	Compliance	Complies
	Comment	Details to be verified at CC stage of works.
Bathroom	Requirement	Provision to allow bathroom to be converted to complying with AS 1428.1. The floor is slip resistant and the shower recess is hobless and can provide a compliant shower area with provision for grabrails, mirror, GPO etc.
	Compliance	Complies
	Comment	Details to be verified at CC stage of works.
Toilet	Requirement	An accessible toilet or an enlarged toilet with an area 1250x900w in front of pan is provided which is capable of modification to comply with AS 1428.1. The floor is slip resistant and the wall is capable of installing grabrails.
	Compliance	Complies
	Comment	Details to be verified at CC stage of works.
Laundry	Requirement	Circulation at doors to comply with AS 1428.1 is provided, with adequate circulation in front of appliances (min 1550mm). Provision for washing machine and drier is available and an accessible path of travel to clothes line if provided.
	Compliance	Complies
	Comment	Details to be verified at CC stage of works.
	Requirement	Provide a double GPO and the floor is to be slip resistant.
	Compliance	Capable of compliance
	Comment	Details to be verified at CC stage of works.
Door Hardware	Requirement	Lever door handles are provided, located 900-1100mm above floor
	Compliance	Capable of Compliance
	Comment	Details to be verified at CC stage of works.

Statement of Compliance

On the basis of the above assessment, I am satisfied that the proposal can achieve compliance with the access provisions of the BCA and the Access to Premises Standard & Housing SEPP 2021

**Michael Moutrie**

ACAA Accredited Access Consultant No 581

Statement of experience

Michael Moutrie Director, Accessible Building Solutions



Qualifications:

- ACAA Accredited Access Consultant No 581
- Certificate IV in Access Consulting
- Registered Assessor of Livable Housing Australia (License no 20265)
- Registered Changing Places assessor (No 021)
- Completed SDA Assessor training
- OH&S Induction Training Certificate

Michael is a member of Camden Council's Access Committee

Michael started working in Access in 2015 and became a director of Accessible Building Solutions in 2018. Combining his background in fitness and travel, Michael has an interest in the application of accessibility to recreational activities and has been involved with the access award winning Wet'n' Wild Sydney, Jamberoo Action Park and numerous Leisure Centres.

Michael is experienced in the following areas:

- Building audits
- Access Reports for DA & CC
- Livable Housing assessment
- Changing Places assessment
- Expert witness in the Land & Environment Court of NSW

Michael maintains a high level of continuing professional education and has published articles in the ACAA Insight magazine.

Howard Moutrie Consultant



Qualifications:

- B. Arch (Hons) Registered Architect ARB Reg. No 4550
- ACAA Accredited Access Consultant Reg. No. 177
- Registered Assessor of Livable Housing Australia (License no 10054)
- Registered Changing Places assessor (No 007)

Howard has been or is a member of the following:

Standards Australia ME/64 Committee (Access Standards)
Sutherland Council Design Review Panel & Access Committee
City of Sydney Access Panel 2010
Building Professionals Board Access Advisory Panel
ACAA Management Committee

Howard Moutrie is an experienced access consultant with over 15 years' experience. Howard has contributed for over 10 years on the Standards Australia Committee ME/64, providing input into the AS 1428 suite of Standards and the Adaptable Housing Standard has acted as an expert witness in the Land & Environment Court.

Howard has presented at numerous seminars and training sessions including ACAA National Conference, ACAA State Network Seminars, RAIA Network Seminars, Building Designers Association Seminars.