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Principal Author:	Issue.	Revision	Date
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Statement of Compliance Access for People with a Disability

Proposed Motel Development 61 Sydney Rd Goulburn

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Report

Report Type: Statement of Compliance - BCA Access Provisions

Development: 61 Sydney Rd Goulburn

Introduction:

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

A 102 Ground Floor Plan A 302 Accessible Room Plan

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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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
- Council's DCP relating to Access for People with a Disability

Assessment

The building work comprises of a motel with offstreet carparking

Under the BCA the building is classified as follows,

- Class 3 (residential boarding house, hostel, accommodation or similar)
- Class 7a (car park)

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

Requirement

Class 3

From pedestrian entrance to 1 floor with SOUs, till the entry of doors of those SOUs. To and within 1 of each type of room or space in common use.

Where floor is accessed by an AS1428.1 compliant ramp or lift, to the entry door of all SOUs on that level served by the ramp or lift and to and within all common use areas on that level.

SOU requirements

Not more than 2 SOUs adjacent to each other.

SOUs to represent a range of available rooms.

- 1 to 10 SOUs 1 accessible SOU
- 11 to 40 SOUs 2 accessible SOUs
- 41 to 60 SOUs 3 accessible SOUs
- 61 to 80 SOUs 4 accessible SOUs
- 81 to 100 SOUs 5 accessible SOUs
- 101 to 200 SOUs 5 accessible SOUs + 1 per 25 (in excess of 100)
- 201 to 500 SOUs 9 accessible SOUs + 1 per 30 (in excess of 200)
- More than 500 SOUs- 19 accessible SOUs + 1 per 50 (in excess of 500)

Compliance

Comments

Total number of SOUs in the development = 32

Total number of required Accessible SOUs= 2

Total number of provided Accessible SOUs= 3

Access has been provided to common use areas such as the gym, conference room and lounge

Details to be verified at CC stage of works.

Requirement

Class 7a

Complies.

To and within any level containing accessible carparking spaces.

Compliance

Complies.

Comments

Access has been provided to the ground level containing the accessible car parking spaces

Details to be verified at CC stage of works.

Requirement

In areas required to be accessible, the following is to be provided:

- Width of accessways shall be min 1M clear, and to be increased for door circulation, turning areas and passing areas as required by AS 1428.1
- Doors 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 1428.1
- The separation of doors in airlocks shall comply with AS 1428.1
- Door mats, floor grates and the abutment of different finishes shall comply with BCA and AS 1428.1
- In 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.

Compliance

Capable of compliance.

Comments

All of the above listed requirements are achievable and to be assessed for compliance at verified at CC stage of works.

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BCA Part D4D3 Access to buildings

Requirement

Accessway is required from;

- 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

Compliance

Complies.

Comments

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.

Details to be verified at CC stage of works.

Requirement

Accessway is required through:

- 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.

Compliance

Capable of compliance.

Comments

The development has only 1 main entry which has been designed to be accessible. Details to be verified at CC stage of works.

Requirement

Where Accessible pedestrian entry has multiple doorways

- 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).

Compliance

Capable of compliance.

Capable of compliance.

Comments

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.

BCA Part D4D4 Parts of buildings required to be accessible

Requirement

Every Ramp (excluding fire-isolated ramp) to be compliant with AS1428.1 and slip resistance of ramp and landings compliant with BCA Table D3D15

Compliance

Comments

No ramps have been identified in the development.

Requirement Compliance

Every Walkway to be compliant with AS1428.1

Comments

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.

Job No 223226 Page 5 of 13 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

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.

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BCA Part D4D5 Exemptions

Requirement

Access is not required to be provided in the following areas :

- 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

Compliance

For information only.

Comments

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.

BCA Part D4D6 Accessible Carparking

Requirement

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.

Compliance

N/A

Comments Requirement

Accessible car parking spaces shall have pavement marking in accordance with AS 2890.6.

Compliance

Complies.

Comments

Note: the pavement marking shall have the appropriate slip resistance for the location.

Requirement

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.

Compliance

N/A

Comments Requirement

Class 1b and 3

For boarding house, guest house, hostel etc.

Multiply total number of carparking spaces provided by the % of

- accessible SOUs to the total number of SOUs or
- · accessible bedrooms to the total number of bedrooms

Calculated to the next whole number

For residential part of school, accommodation for the aged, disabled or children, residential part of health care building etc.

• 1 space per 100 carparking spaces.

Compliance

Complies.

Comments

Total number of car parking spaces provided = 40

Total number of SOUs = 32

Total number of Accessible SOUs = 3

Total number of Accessible car parking spaces required = 4

Total number of Accessible car parking spaces provided = 4

Car parking spaces are to comply with the requirements of AS2890.6. This is to be verified at the CC stage of works.

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BCA Part D4D7 Signage

Requirement

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

Compliance

Capable of compliance.

Comments

BCA Part D4D8 Hearing Augmentation

Requirement

Hearing Augmentation is only required where an inbuilt amplification system (other than emergency) is installed in a Class 9b building, or in an auditorium, conference / meeting room or an reception area where a screen is used.

Compliance

Capable of compliance.

Comments

If inbuilt amplification system is proposed in the development, then hearing augmentation is to be provided.

BCA Part D4D9 Tactile indicators (TGSIs)

Requirement

TGSIs are required when approaching;

- 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

Compliance

Capable of compliance.

Comments

In the proposal, TGSIs are required in the following locations:

- 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.

BCA Part D4D12 Limitations on Ramps

Requirement

- 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

Compliance

Comments

No ramps have been provided in the development.

BCA Part D4D13 Glazing on Accessways

Requirement

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

Compliance

Capable of compliance

Comments

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

Requirement

Accessible unisex toilet is to be provided in accessible part of building such that;

- 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.

Compliance

Complies.

Comments

Common use unisex accessible toilet facilities have been provided in the development. Details to be verified at CC stage of works.

Requirement Compliance

Accessible unisex toilets are to be designed in accordance with AS1428.1 Capable of compliance

Comments

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.

Job No 223226 Page 9 of 13 Requirement A

Ambulant use male / female toilets are to be provided if an additional toilet to the

Accessible unisex toilet is provided.

Compliance

Complies

Comments

Separate Male & Female Ambulant facilities have been provided

Requirement Compliance Ambulant use toilets are to be designed in accordance with AS1428.1.

Complies with the width and length requirements

Comments

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.

BCA F4D6 Accessible unisex sanitary compartments

Requirement

Class 3 / Class 9c aged care

1 within every accessible SOU provided with sanitary compartments. At least 1 when sanitary compartments are provided in common areas.

Compliance

Complies.

Comments

To be verified at CC stage of works.

BCA F4D7 Requirements for Accessible unisex showers as per AS1428.1-2009

Requirement

Class 3 / Class 9c aged care

1 within every accessible SOU provided with showers and At least 1 for every 10 showers provided in common areas.

Compliance

Complies.

N/A

Comments

To be verified at CC stage of works.

Requirement

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.

Compliance

Comments

No common use shower facilities have been proposed in the development.

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Accessible SOU requirements

3 Accessible SOUs have been provided.

At DA stage there is insufficient information to certify compliance with AS1428.1, however, in accordance with the table below, the units can comply with the spatial requirements of AS1428.1

Accessible SOU requirements as per AS 1428.1

Doors	Requirement	All doors including entry door to provide 850mm clear opening space with the necessary door circulation spaces and fixtures as specified under AS1428.1	
	Compliance	Capable of Compliance	
	Comment	Details to be verified at CC stage of works.	
Bathroom	Requirement	At least 1 Bathroom to accommodate, WC pan, Shower and handwash basin with the necessary fixtures and circulation spaces as specified under AS1428.1	
	Compliance	Capable of Compliance	
	Comment	Details to be verified at CC stage of works.	
Laundry	Requirement	Where internal laundry provided, provide for a space of 1550mm space in front of laundry appliances. Consideration to be given to accessibility of taps, fixtures and GPO points.	
	Compliance Comment	Capable of Compliance Details to be verified at CC stage of works.	
Bedroom	Requirement	At least 1 bedroom to have circulation space of 1540mm x 2070mm near base or side of the bed and at least 1M on the other sides.	
	Compliance	Capable of Compliance	
	Comment	Details to be verified at CC stage of works.	
Living/ Dining rooms	Requirement	Adequate circulation space is to be available after the placement of furniture.	
	Compliance	Capable of Compliance. Circulation space of min. 2250mm diameter is considered to be appropriate.	
Oine de lieu	Comment	Details to be verified at CC stage of works.	
Circulation Requirements		Adequate circulation space is to be available at doorways where passageways have been provided.	
	Compliance	Capable of Compliance	
	Comment	Details to be verified at CC stage of works.	
Kitchen	Requirement	Where internal kitchenette provided, accessibility of taps, fixtures and GPO points will be required. Consideration to be given to provision of an 850mm section without base cabinetry to allow for access to benchtop.	
	Compliance	Capable of Compliance	
	Comment	Details to be verified at CC stage of works.	
Balconies and outdoor areas	Requirement	Where access is available from the unit to the outdoor areas such as balconies, an accessible threshold is required, with door tracks	
	Compliance	if any to be flush with the internal floor level. Capable of Compliance	
	Comment	Details to be verified at CC stage of works.	
Flooring	Requirement	All flooring is required to be step free and slip resistant	
	Compliance	Capable of Compliance	
	Comment	Details to be verified at CC stage of works.	

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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.

Michael Moutrie

ACAA Accredited Access Consultant No 581



Statement of experience

Michael Moutrie Director, Accessible Building Solutions



Michael Moutrie: 581



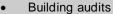
- ACAA Accredited Access Consultant No 581
- Certificate IV in Access Consulting
- Registered Assessor of Livable Housing Australia (License no 20265)
- Registered Changing Places assessor (No 021)
- Completed SDA Assessor training
- OH&S Induction Training Certificate

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

Michael is experienced in the following areas:



Access Reports for DA & CC

and numerous Leisure Centres.

- 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.

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