| Report Type: | DA Access Report |
|------------------------|---|
| Reference Numbe | r:18063 |
| Client: | George Mourched c/o Urban Link Architects |
| Site Address: | 297 Bringelly Road Leppington |



Company Details

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Project Summary:

This Access Compliance Report is to accompany a Development Application for the development proposed at **297 Bringelly Road Leppington.**

This development proposes two New Building, Building A with a total of 148 Residential units and Building B with a total of 120 Residential units. Commercial / Retail use units have also been proposed. The development is within Camden Council LGA that requires the provision of 10% Adaptable units and therefore Building A proposes 15 Adaptable units and Building B proposes 12 Adaptable units.

A total of 17 Accessible parking spaces have been provided in Building A, (15 to be allocated to the adaptable units, 1 as a visitor space and 1 to the commercial component). A total of 15 Accessible parking spaces have been provided in Building B (13 to be allocated to the adaptable units, 1 as a visitor space and 1 to the commercial component).

The project also provides 30 Livable units in Building A and 24 Livable units in Building B to comply with the SEPP 65 Objective 4Q1, that requires 20% of the units to incorporate the features of the Silver level of the Livable Housing Guidelines.

The development has building classification as detailed below;

- 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)

This Access report is based on the relevant components of;

- Building Code of Australia (BCA) 2016, Volume 1- Performance requirements of DP1, DP2, DP8, DP9, EP3.4, FP2.1 and Parts D2, D3, E3 and F2 (where applicable)
- Disability (Access to Premises-Building) Standards 2010 (henceforth referred to as APS)
- AS1428.1-2009 Part 1: General requirements for access, including any amendments
- AS1428.4.1-2009 Part 4.1: TGSIs (Tactile ground surface indicators), including any amendments
- AS2890.6-2009 Part 6: Off-street parking for people with disabilities.
- AS4299-1995 Adaptable Housing
- AS1735 Lifts types included in the BCA including Part 12: Facilities for persons with disabilities
 State Environmental Planning Policy 65 (SEPP 65), Objective 4Q1, relating to requirements of the
- provision of Livable Housing Australia's Silver Level Apartments
- Livable Housing Australia's Livable Housing Design Guidelines- Fourth Edition

The assessment of the proposed development has been undertaken to the extent necessary to issue DA (Development application) consent under the Environmental Planning and Assessment Act. The proposal achieves the spatial requirements to provide access for people with a disability and it is assumed that assessment of the detailed requirements such as assessment of internal fit-out, details of stairs, ramps and other features will occur at CC (Construction Certificate) stage.

By compliance with the recommendation in this report, the development complies with the requirements of Access Code of Disability (Access to Premises-Building) Standards 2010, the Disability Access relevant sections of Building Code of Australia 2016, the requirements of SEPP 65 related to Objective 4Q1 - Livable Housing and the essential criteria of AS4299-Adaptable Housing.

ASSESSED BY

Farah Madon Accredited Access Consultant and LHA Assessor ACAA Accredited Membership number 281 LHA Assessor Licence number 10032

Vista Access Architects Pty. Ltd.

Relevant dates:

Fee proposal, number FP-7263 dated 11-09-2017. Fee proposal was accepted by Client on 28-03-2018.

Assessed Drawings:

The following drawings by Urban Link Architects have been assessed for compliance.

| Drawing no | Issue | Date | Details |
|------------|-------|----------|-----------------------------|
| DA002 | D | 05-07-19 | Data Schedule |
| DA2001 | D | 05-07-19 | Master plan |
| DA2102 | D | 05-07-19 | Basement 02 – Bldg. A |
| DA2103 | D | 05-07-19 | Basement 01 – Bldg. A |
| DA2104 | D | 05-07-19 | Ground floor plan – Bldg. A |
| DA2105 | D | 05-07-19 | Level 01 plan – Bldg. A |
| DA2106 | D | 05-07-19 | Level 02 plan – Bldg. A |
| DA2107 | D | 05-07-19 | Level 03 plan – Bldg. A |
| DA2108 | D | 05-07-19 | Level 04 plan – Bldg. A |
| DA2109 | D | 05-07-19 | Level 05 plan – Bldg. A |
| DA2110 | D | 05-07-19 | Level 06 plan – Bldg. A |
| DA2202 | D | 05-07-19 | Basement 02 – Bldg. B |
| DA2203 | D | 05-07-19 | Basement 01 – Bldg. B |
| DA2204 | D | 05-07-19 | Ground floor plan – Bldg. B |
| DA2205 | D | 05-07-19 | Level 01 plan – Bldg. B |
| DA2206 | D | 05-07-19 | Level 02 plan – Bldg. B |
| DA2207 | D | 05-07-19 | Level 03 plan – Bldg. B |
| DA2208 | D | 05-07-19 | Level 04 plan – Bldg. B |
| DA2209 | D | 05-07-19 | Level 05 plan – Bldg. B |
| DA2210 | D | 05-07-19 | Level 06 plan – Bldg. B |
| | | | |
| | | | |

Document Issue:

| Issue | Date | Details |
|---------|------------|---|
| Draft 1 | 10-05-2018 | Issued for Architect's review |
| A | 17-05-2018 | Issued for DA |
| В | 21-05-2018 | Issued for DA (update to adaptable unit layout) |
| С | 22-05-2018 | Issued for DA (update to adaptable unit layout) |
| D | 26-02-2019 | Issued for DA (update to adaptable unit layout) |
| E | 08-07-2019 | Issued for DA (reduced unit numbers) |
| F | 12-07-2019 | Issued for DA |
| G | 31-07-2019 | Issued for DA |
| | | |
| | | |



Buildings A and B shown above

Limitations and Copyright information:

This report is based on discussions with the project architect and a review of drawings and other relevant documentation provided to us. No site visit was undertaken for the purposes of this project.

This assessment is based on the provided drawings and not based on constructed works, hence the assessment will provide assurance of compliance only if all the recommendations as listed in this report are complied with and constructed in accordance with the requirements of the current BCA, AS1428.1-2009 and other latest, relevant standards and regulations applicable at the time of construction. Assessment is based on 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.

Unless stated otherwise, all dimensions mentioned in the report are net (CLEAR) dimensions and are not be reduced by projecting skirting, kerbs, handrails, lights, fire safety equipment, door handles less than 900mm above FFL (finished floor level) or any other fixtures/fit out elements. When we check drawings, we assume that the dimensions noted are CLEAR dimensions and therefore the Architect / Builder is to allow for construction tolerances. Only some numerical requirements from relevant AS (Australian Standards) have been noted in the report and for further details and for construction purposes refer to the latest relevant AS.

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This report is does not assess compliance matters related to WHS, Structural design, Services design, Parts of DDA other than those related to APS or Parts of BCA or Parts of AS other than those directly referenced in this report. VAA 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 will use our best judgement in regards to the LHA assessments. However, we are not to be held responsible if another licenced LHA assessor comes to a different conclusion about compliance, certification or allocation of a particular Quality mark to us as a number of items are subject to interpretation.

We have no ability to check for slip resistance of surfaces. All wet areas, parking areas, pavement markings shall have the appropriate slip resistance for the location. We also have no ability to check for wall reinforcements once the walls have already been constructed. The builder is to take full responsibility that the requirements listed in this report are met and the construction to be as per requirements of AS1428.1/AS4299 / AS2890.6/AS3661/AS4586

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

Compliance assessment with Access related requirements of BCA and Disability (Access to Premises-Building) Standards 2010 (APS)

BCA Part D3 Access for People with a Disability

| | BCA D3.1 General building Access requirements SOU refers to a Sole Occupancy Unit |
|------------------------|--|
| Requirement | Class 2 For residential use components, access is required: From a required accessible pedestrian entrance to at least 1 floor with SOUs and till the entry of door of each SOU on that level. To and within 1 of each type of room or space in common use. Where floor is accessed by an AS1428.1 ramp or lift, access is required to the entry doorway of each SOU on that level and to and within all common use areas on that level. |
| Compliance Comments | Complies. Buildings A and B: Access has been provided from the main pedestrian entry doorway to the entry doors of all SOUs on all levels by means of accessible pathways and lifts. Access has been provided to at least 1 of each common use space such as communal garden on the following for Building A – Ground Level, and Level 06. Building B – Ground Level, Level 05 and Level 06 Where common use areas are on a floor that is accessible by means of a ramp or lift (Levels 05 and 06), access has been provided to the same. Access has been provided to common use garbage storage cupboard and chute provided on each floor level. Details to be verified at CC stage of works. |
| Requirement | Class 5 / 6 - To and within all areas that are normally used by the occupants. |
| Compliance Comments | For and within all areas that are normally used by the occupants. Complies. Buildings A and B: Access has been provided to and within all areas required to be accessible. Some commercial areas have split levels which have been provided with internal ramps. Access has been provided to a waste storage room provided for Building A and B located on basement 01 for commercial use. Details to be verified at CC stage of works. |
| Requirement | Class 7a- Covered car park. To and within any level containing accessible carparking spaces. |
| Compliance Comments | Complies. <u>Buildings A and B:</u> Access has been provided to all levels containing Accessible carparking spaces by means of lifts. Details to be verified at CC stage of works. |
| | BCA Part D3 2 Access to buildings |
| Requirement | BCA Part D3.2 Access to buildings Accessway is required from; Main pedestrian entry at the site boundary for new buildings. Any other accessible building connected by a pedestrian link. Accessible car parking spaces. |
| Compliance Comments | Capable of compliance. Buildings A and B: At least one entry point to both residential and commercial / retail use units have been provided with either Level Access, access by means of a step ramp, access by means of 1:20 grade walkways and access by means of 1:14 grade ramp from the site boundary. Access has been provided from accessible car parking spaces by means of lifts. Details to be verified at CC stage of works. |

| Requirement | External Walkway / Pedestrian Access- to be as per requirements of AS1428-2009. |
|------------------------|---|
| Compliance Comments | Capable of compliance. 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 Comments | Complies <u>Buildings A and B:</u> At least 50% of the pedestrian entries, including the main entry have been designed to be accessible with a non-accessible entry not more than 50M from an accessible entry. 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 Comments | Capable of compliance. In common use residential areas and in all commercial use areas, all single hinged doors and in case of multiple leaf doorways, at least 1 operable leaf is required to provide a clear opening of 850mm with the door circulations spaces as per AS1428.1-2009. |

| | BCA Part D3.3 Parts of buildings required to be accessible | |
|------------------------|---|--|
| Requirement | BCA Part DS.5 Parts of buildings required to be accessible Every Ramp with grades steeper than 1:20 and less than or equal to 1:14 (excluding fire-isolated ramp) is to be compliant with: AS1428.1-2009 (including but not limited to - maximum grade of 1:14 with appropriate landings at a maximum of 9M of a flight of ramp). 1M clear width to be provided between handrails / kerb / kerbrails. Handrails and kerbs to be provided on both sides with appropriate handrails extensions. Slip resistance of ramp and landings to comply with BCA Table D2.14 | |
| Compliance Comments | Capable of compliance. Detailed features of the ramp will be assessed with the requirements of AS1428.1-2009 at the CC stage of works. | |
| Requirement | Step ramp if provided is to be compliant with: AS1428.1-2009 including max grade of 1:10, max height of 190mm, max length of 1.9M Slip resistance of ramp and landings to comply with BCA Table D2.14. | |
| Compliance Comments | Capable of compliance. Detailed features of the step ramp will be assessed with the requirements of AS1428.1-2009 at the CC stage of works. | |
| Requirement | Kerb ramp if provided is to be compliant with: AS1428.1-2009 including max grade of 1:8, max height of 190mm, max length of 1.52M Slip resistance of ramp and landings to comply with BCA Table D2.14. | |
| Compliance Comments | N/A No kerb ramps have been identified in the development. | |
| Requirement | Every Stairway (excluding fire-isolated stairway) is to be compliant with: AS1428.1-2009 (including but not limited to opaque risers, handrails on both sides including appropriate handrail extensions between 1M clear width and compliant nosing strips). Slip resistance to comply with BCA Table D2.14 when tested in accordance with AS4586. | |
| Compliance Comments | Capable of compliance. Where non-fire-isolated stairways have been provided, the features of the stairway will be assessed with the requirements of AS1428.1-2009 at the CC stage of works. 300 1 tread width 300 min 0 min 0 | |
| Requirement | Handrail cross-section – for stairways and ramps to comply with AS1428.1-2009. Diameter of handrails to be between 30mm-50mm and located not less than 50mm from adjacent walls with no obstructions to top 270° arc. | |
| Compliance Comments | Capable of compliance. | |

| Requirement Compliance Comments | Every Fire-isolated Stairway is to be compliant with aspects: Handrail on one side (requirement under D2.17) vextensions are not required however since the hasections and since handrail is required to be at a stairway including at landings, it may be essentia or offset first riser going up at mid landings to acf Nosing strips 50mm-75mm wide with minimum of Slip resistance to comply with BCA Table D2.14. Capable of compliance. Diagram with offset to first riser going up is shown be for a shown be for a stairway including to a first riser going up is shown be for a shown be shown be shown be for a shown | with 1M clear space. andrails cannot have consistent height thru I to either provide han hieve this at 90° to 18 f 30% luminance con low. | Handrail any vertical oughout the ndrail extensions 0° turns. trast and |
|---------------------------------------|---|---|---|
| Requirement | Slip resistance requirements as per BCA BCA Table D2.14 has the following Slip –resistance r | equirements when te | ested in accordance |
| | with AS4586: | - 1 | |
| | Application | Surface condition | s |
| | | Dry | Wet |
| | Ramp steeper than 1:14 | P4 or R11 | P5 or R12 |
| | Ramp steeper than 1:20 but not steeper than 1:14 | P3 or R10 | P4 or R11 |
| | Tread or landing surface | P3 or R10 | P4 or R11 |
| | Nosing or landing edge strip | P3 | P4 |
| Compliance Comments | Slip resistance requirements as per AS4299 AS4299 has slip resistance requirements based on resistance of pedestrian surfaces) for the following at Floor surfaces in sanitary facilities including all to Floor surfaces in the kitchens and Laundries (ess Pathways / walkways within the site, within lands external paved areas (desirable feature for Class AS3661.1-1993 is an old Australian standard whi AS4586:2013 (Slip resistance classification of ne HB 197 An introductory guide to the slip resistance or guidelines for the selection of slip-resistant pedestrian Capable of compliance. For Slip resistance of surfaces the builder is required Slip resistance of the surfaces comply with the above | reas: ilets and bathrooms (sential feature). caped areas, balconi A or B developments ch has been superse w pedestrian surface f pedestrian surface r n surfaces to provide a Certifica | (essential feature). es and other s). eded with materials). materials provides |
| Requirement | AS4586. Details to be provided at the CC stage of wo | orks. | |
| Compliance | This has been assessed further in the report in the Li | | |
| Comments | Refer to Lifts section. | | |
| Requirement | Passing spaces requirement It is a requirement to provide passing spaces in acces maximum 20 M intervals, where a direct line of sight 1800x2800mm (in the direction of travel). Chamfer of | is not available. Spac | e required is |
| Compliance Comments | N/A There are no accessways over 20M lengths in the de not available. | velopment where a d | lirect line of sight is |
| | | | |

| Requirement | Turning spaces requirement It is a requirement to provide turning spaces in accessways complying with AS1428.1-2009 within 2M of the end of accessways where it is not possible to continue travelling and at every 20M intervals. CLEAR Space required is 1540mm x 2070mm in the direction of travel (measured from skirting to skirting). |
|------------------------|---|
| Compliance Comments | Complies. Adequate turning spaces have been provided with minimum common use passageway widths being 1540mm clear or alternatively a space of 1540mm x 2070mm provided at or within 2M of the end of the passageway. A space of 1540mm x 2070mm is also required / provided in front of all passenger lift |
| | doors. <u>Note</u> : For end of passageway circulation within the storage areas to be provided at the CC |
| | stage of works. 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 if carpets are provided in the residential common use areas and commercial use areas. |
| Comments | Carpet selections generally take place at CC stage of works. Selection of carpets as specified above will lead to compliance. Details to be verified at CC stage of works. |
| | |
| | BCA Part D3.4 Exemption |
| 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 Comments | For information only. Areas such as lift machine rooms, fire services room, commercial kitchens etc. in the development are exempted from providing access under this clause due to WHS concerns. |
| | Where a care taker is provided in the development, the toilet provided exclusively for use by the caretaker can be excluded from providing access based on the provisions in this clause. |
| | Where exclusive staff use areas / amenities have been nominated in an aged care facility / child care facility, then the staff only use amenities can be excluded from providing access based on the provisions in this clause. |
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| | |

| Requirement Class 2 There are no Accessible carparking requirements for a Class 2 under the BCA. If adaptable housing has been mandated by the Council, then carparking spaces for Adaptable units will be required under the requirements of AS4299- Adaptable housing. Compliance Complies. Camden Council requires provision of 10% Adaptable units in the development. Accessible parking spaces allocated to the residential component are shown below. Adaptable units Accessible parking allocated to Building A 15 15 Building B 12 13 Total 28 2 |
|---|
| CommentsCamden Council requires provision of 10% Adaptable units in the development. Accessible parking spaces allocated to the residential component are shown below.Adaptable units required/ providedAccessible parking allocated to Adaptable unitsAccessible parking allocated to residential visitorsBuilding A15151Building B12131Total282 |
| required/ providedallocated to Adaptable unitsallocated to residential visitorsBuilding A15151Building B12131Total282 |
| Building B 12 13 1 Total 28 2 |
| Total 28 2 |
| |
| One accessible parking space is required to be allocated to each of the Adaptable units |
| Note: The lift that provide access to the adaptable units are to be linked to the allocated accessible parking space by means of an accessible pathway. Detailed features of the accessible parking spaces are to be verified at CC stage of works. |
| Requirement Class 5 |
| - 1 Accessible car parking space per 100 carparking spaces |
| Class 6 - 1 Accessible car parking space per 50 carparking spaces (up to 1000 spaces) and additional 1 Accessible car parking space per additional 100 spaces provided |
| Compliance Complies. |
| |
| Comments Building A- Building B- 1 Accessible commercial visitor parking spaces has been provided. Building B- Detailed features of the accessible parking space to be verified at CC stage of works. |

Building A- Basement 01 showing 17 accessible parking spaces.

- 15 spaces allocated to the Adaptable units (1 to each adaptable unit),
- 1 Accessible parking space for Residential visitor and

1 Accessible parking space for Commercial visitor.



Building B- Basement 01 showing 15 Accessible parking spaces. 13 spaces allocated to 12 Adaptable units (1 to each adaptable unit), Note: this can be reduced at CC. 1 Accessible parking space for Residential visitor and

1 Accessible parking space for Commercial.







The Accessible parking, shared zones, linemarking and bollards to be as shown above. Access symbol is not to be provided when spaces are allocated to Adaptable units.

150-200 wide diagonal stripes with spaces 200-300 between stripes at 45+/- 10°

| | BCA Part D3.6 Signage | |
|------------------------|--|--|
| Requirement | Braille and Tactile signage is required to identify Accessible Sanitary facilities | |
| Compliance Comments | N/A No common use sanitary facilities have been identified in the development. | |
| Requirement | Braille and Tactile signage is required to identify Ambulant Sanitary facilities | |
| Compliance Comments | N/A No common use sanitary facilities have been identified in the development. | |
| Requirement | Braille and Tactile signage is required to identify Hearing Augmentation | |
| Compliance Comments | N/A Hearing augmentation is not provided since there is no inbuilt amplification system proposed in the development. | |
| Requirement | Braille and Tactile signage is required to identify a Fire exit door required by E4.5 by stating the 'Exit' and 'Level', followed by either: - The floor level number or - Floor level descriptor or - A combination of both of the above. Sign must be located on the side that faces a person seeking egress The "?" shown in image above is to be replaced with the floor level where the door is located. Image of the running person is optional. | |
| Compliance Comments | Capable of compliance. All doors nominated as Exit doors require signage as described above. Signage selections generally take place at CC stage of works. Selection of signage as specified above will lead to compliance. Details of selected signage to be verified at CC stage of works. | |
| Requirement | Signage is required to a non-accessible pedestrian entrance as per AS1428.1-2009 to direct to the nearest accessible pedestrian entry. Arrow direction on this signage is indicative only and the direction of the arrow will be based on the location of the accessible entry. | |
| Compliance Comments | Capable of compliance. Signage selections generally take place at CC stage of works. Selection of signage as specified above will lead to compliance. Details of selected signage to be verified at CC stage of works. | |
| Requirement | Signage is required where a bank of sanitary facilities is not provided with an accessible unisex sanitary facility. | |
| Compliance Comments | N/A | |
| Requirement | All signage is required to be as per Specification D3.6 Braille and Tactile Signs This includes location of signage, specifications in regards to braille and tactile characters, luminance contrast and lighting. | |
| Compliance Comments | Capable of compliance. Signage selections generally take place at CC stage of works. Selection of signage as specified above will lead to compliance. Details of selected signage to be verified at CC stage of works. | |

| | BCA Part D3.8 Tactile indicators (TGSIs) |
|---------------------------|--|
| Requirement | TGSIs are required when approaching: |
| | Stairways other than fire-isolated stairways. 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. |
| Compliance | Capable of compliance. |
| Comments | TGSI selections generally take place at CC stage of works. Selection of TGSIs as specified |
| | will lead to compliance and these selection details are to be verified at CC stage of works. |
| | |
| | BCA Part D3.11 Limitations on Ramps |
| Requirement | On an accessway: |
| | - A series of connected ramps must not have a combined vertical rise of more than 3.6M; |
| Compliance | - And a landing for a step ramp must not overlap a landing for another step ramp or ramp. |
| Compliance Comments | Complies. Details to be verified at CC stage of works. |
| | |
| | |
| | BCA Part D3.12 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 | Glazing strips are required to be provided to full length glazed areas (doors and windows) |
| | used in common use areas such as lift lobbies and common passageways and in all commercial use areas. |
| | Glazing strip selections generally take place at CC stage of works. Selection of glazing strips |
| | as specified above will lead to compliance and these selection details are to be verified at |
| | CC stage of works. |
| | |
| | BCA Part F Accessible Sanitary Facilities |
| | |
| Requirement | BCA F2.4 Accessible sanitary facilities Accessible unisex toilet is to be provided in accessible part of building such that; |
| Requirement | - 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 An accessible facility is not required on a level with no lift / ramp access. |
| Compliance | N/A |
| Comments | No common use sanitary facilities have been proposed in the development. |
| Doguiromort. | Accessible unices toilete are to be designed in accordance with AS1429 4 2000 |
| Requirement Compliance | Accessible unisex toilets are to be designed in accordance with AS1428.1-2009 |
| Comments | No common use sanitary facilities have been proposed in the development. |
| | |
| Requirement | Ambulant use male / female toilets are to be provided if an additional toilet to the Accessible unisex toilet is provided |
| Compliance | N/A |
| Comments | No common use sanitary facilities have been proposed in the development. |
| Denti | |
| Requirement Compliance | Ambulant use toilets are to be designed in accordance with AS1428.1-2009 |
| Comments | No common use sanitary facilities have been proposed in the development. |

| | BCA F2.4(a) Accessible unisex sanitary compartments |
|------------------------|---|
| Requirement | Class 2 |
| · | - At least 1 unisex Accessible toilet when sanitary compartments are provided in common areas. |
| Compliance Comments | N/A No common use sanitary facilities have been proposed in the development. |
| Requirement | Class 5, 6 1 unisex Accessible toilet on every storey containing sanitary compartments. Where more than 1 bank of sanitary compartments on a level, at 50% of banks |
| Compliance Comments | N/A No common use sanitary facilities have been proposed in the development. |
| | PCA E2 4(b) Dequirements for Associble unique aboutors |
| Requirement | BCA F2.4(b) Requirements for Accessible unisex showers Class 2 |
| - | - At least 1 unisex Accessible shower when showers are provided in common areas. |
| Compliance Comments | N/A No common use sanitary facilities have been proposed in the development. |
| Requirement | Class 5, 6 - When BCA requires provision of 1 or more showers, then 1 for every 10 showers. |
| Compliance Comments | N/A No common use sanitary facilities have been proposed in the development. |
| Requirement | Showers for Accessible use are to be designed in accordance with AS1428.1. |
| Compliance Comments | N/A No common use sanitary facilities have been proposed in the development. |
| | BCA Part E Lift Installations |
| Deminent | BCA E3.2 Stretcher facility in lifts |
| Requirement | A Stretcher lift is to be provided if a passenger lift is installed to serve any storey with an effective height of 12M. The space requirement is 600mm wide x 2000mm deep x 1400mm high above the floor level. Confirm this requirement with your BCA consultant. |
| Compliance Comments | For information only. Requirement to be assessed by the PCA |
| | |
| | BCA E3.6 Passenger lift |
| Requirement | In an accessible building, Every Passenger Lift (excluding electric passenger lift, electrohydraulic passenger lift, inclined lift) must be subject to limitations on use and must comply with Tables E3.6a and E3.6b |
| Compliance Comments | Capable of compliance. A certificate of compliance from the lift supplier will be required at the CC stage of works stating that the proposed lift complies with the requirements of BCA Part E3- Lift installations. |
| Requirement | Limitations on use of Stairway platform lifts, Low-rise platform lift, Low-rise, low-speed constant pressure lift and small sized, low-speed automatic lift |
| Compliance Comments | N/A Not identified in the development. |
| Requirement | Handrail requirements for passenger lifts. Apart from stairway platform lift and low-rise lifts, a handrail is required as per AS1735.12. |
| Compliance Comments | Capable of compliance. Details to be verified at CC stage of works. |
| | |

| Requirement | Lift floor dimensions (excluding stairway platform lift) | | |
|-------------|--|--|--|
| | - Lifts traveling 12M or under, floor size, 1100mm wide x 1400mm deep | | |
| | - Lifts travelling more than 12M, floor size 1400mm wide x 1600mm deep | | |
| Compliance | Capable of compliance | | |
| Comments | Details to be verified at CC stage of works. | | |
| Comments | | | |
| | Additional lift car size may apply if stretcher lift is required under the BCA. | | |
| Requirement | Minimum Door opening size complying with AS1735.12, not less than 900mm clear | | |
| Requirement | | | |
| | (excluding stairway platform lift). | | |
| Compliance | Capable of compliance | | |
| Comments | Details to be verified at CC stage of works. | | |
| | | | |
| Requirement | All lifts with a power operated door are required to have a Passenger protection system | | |
| | complying with AS1735.12. | | |
| Compliance | Capable of compliance | | |
| Comments | Details to be verified at CC stage of works. | | |
| | | | |
| Requirement | Lift landing doors to be provided at upper landing (excluding stairway platform lift). | | |
| Compliance | Capable of compliance | | |
| Comments | Details to be verified at CC stage of works. | | |
| ••••••• | | | |
| Requirement | Lift car and landing control buttons to comply with AS1735.12 (excluding stairway | | |
| | platform lift and low-rise platform lift). | | |
| Compliance | Capable of compliance | | |
| Comments | Details to be verified at CC stage of works. | | |
| Comments | Details to be verified at CC stage of works. | | |
| Requirement | Lighting (for all enclosed lift cars) to be provided in accordance with AS1735.12 and | | |
| Requirement | AS1680. Minimum illuminance of 100 lx is required at the level of the car floor and average | | |
| | | | |
| A !! | of 50 lx is required on the control panel surface. | | |
| Compliance | Capable of compliance | | |
| Comments | Details to be verified at CC stage of works. | | |
| Deguinement | To all lifts conving more than 0 lavale, and blo and viewal indication to be provided as nor | | |
| Requirement | To all lifts serving more than 2 levels, audible and visual indication to be provided as per | | |
| | AS1735.12. | | |
| Compliance | Capable of compliance. | | |
| Comments | Details to be verified at CC stage of works. | | |
| Doquiromont | Emergency hands free communication (excluding stairway platform lift) – provide a button | | |
| | | | |
| | that alerts a call centre and a light that the call has been received. | | |
| Compliance | Capable of compliance | | |
| Comments | Details to be verified at CC stage of works. | | |
| | | | |

Additional Features required as per AS1428

Refer to AS1428 for full list of requirements.

| | The following accessibility requirements apply only to: Common use areas within the residential component (including passageways leading to SOUs) To all areas within the commercial use components |
|------------------------|---|
| Requirement | Accessway width requirements All Accessway widths are to be a minimum of 1M clear (measured from skirting to skirting) with vertical clearance of at least 2M |
| Compliance Comments | Complies. Details to be verified at CC stage of works. |
| Requirement | Doorway requirements All common use doorways in the development to be in accordance with AS1428.1 Door thresholds are to be level or they can incorporate a Threshold ramp as per AS1428.1 i.e. max 1:8 grade, max height of 35mm and located within 20mm of door leaf. Distance between successive doorways in airlocks to be 1450mm which is measured when the door is in open position in case of swinging doors. |
| Compliance Comments | Capable of compliance. Details to be verified at CC stage of works. |
| Requirement | Door hardware requirements Door hardware including door handles, door closers and the in-use indicators / snibs in accessible and ambulant toilets are required to comply with requirements of AS1428.1. |
| Compliance Comments | Capable of compliance. Door hardware selections generally take place at CC stage of works. Selection of door hardware as specified above will lead to compliance and these selection details are to be verified at CC stage of works. |
| Requirement | Luminance contrast requirements for doorways. All doorways to have a minimum luminance contrast of 30% provided as per AS1428.1 with the minimum width of the luminance contrast to be 50mm. |
| Compliance Comments | Capable of compliance. Painting schedule is generally developed at the CC stage of works. The painting schedule of walls/doors and door frames are to consider the above requirements when colours are selected. Generally, a light colour door with a dark colour frame will satisfy requirements. Selection details are to be verified at CC stage of works. |
| Requirement | Floor or ground surfaces Use slip-resistant surfaces. The texture of the surface is to be traversable by people who use a wheelchair and those with an ambulant or sensory disability. Abutment of surfaces is to have a smooth transition. Construction tolerances to be as per AS1428.1 Grates if used in the accessible path of travel is required to comply with the requirements as per AS1428.1 |
| Compliance Comments | Capable of compliance. Floor surface selections generally take place at CC stage of works. Selection of floor surfaces as specified above will lead to compliance and these selection details are to be verified at CC stage of works. |
| | Switches, Controls and Lighting requirements All switches and controls (including controls for intercom facilities and external lift control buttons) on an accessible path of travel, Accessible SOUs and Accessible sanitary facilities to be located as per requirements of AS1428.1 |
| Compliance Comments | Capable of compliance. Lighting fixture selections and locations generally take place at CC stage of works. Selection of lighting fixtures and locating them as specified above will lead to compliance. These selection/location details are to be verified at CC stage of works. |

Appendix A of AS4299 schedule is a list of features to be incorporated into a housing unit for it to be termed an 'Adaptable House'.

There are 3 Classification levels for Adaptable Housing

Adaptable Class A in which all 119 essential and all desirable features are to be incorporated.

Adaptable Class B in which all essential and 50% of 64 available desirable features are to be incorporated Adaptable Class C in which all essential features are to be incorporated.

10% Adaptable units are required by the Council's DCP to a Class C level.

Building A has 148 units, requiring 15 adaptable units and Building B has 126 units, requiring 13 adaptable units.

| | Building A | Building B |
|--------------|----------------------|----------------|
| Ground floor | - | - |
| Level 01 | 1.12, 1.18 (2) | 1.04, 1.06 (2) |
| Level 02 | 2.02, 2.16, 2.23 (3) | 2.09, 2.13 (2) |
| Level 03 | 3.02, 3.16, 3.23 (3) | 3.09, 3.13 (2) |
| Level 04 | 4.02, 4.16, 4.23 (3) | 4.09, 4.13 (2) |
| Level 05 | 5.02, 5.16, 5.23 (3) | 5.07, 5.11 (2) |
| Level 06 | 6.14 (1) | 6.03, 6.07 (2) |
| Total | 15 | 12 |

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

Typical layouts Pre-adaptation layouts shown below (note: some units are a mirror image)







Note: In the above layout if 900x1200 space is not achieved in front of the WC pan in the main bathroom, clear of the door swing, then in that case, a cavity slider door is to be used instead of a hinged door at pre-adaptation.

By incorporating the essential requirements listed Checklist below in the Specifications, the nominated Adaptable units can achieve full compliance with Adaptable House Class C

Notes for Pre-adaptation in addition to the Class C checklist:

- The space of 900x1200 in front of the pan is to be clear of door swing or shower screen.
- Note that ALL internal passageways are required to be 1M clear when measured from skirting to skirting so allow for the same.
- To comply with Livable, the wet areas are to be such that flush transition is available. One option to achieve this is to recess the floor slab.

AS4299.1995 - Class C – Essential requirements.

$R \square = Required;$

 $C \square$ =Capable of compliance at **by adding the requirement to the project specifications** or in some cases capable of compliance at post adaptation stage (where noted in comments).

| Requirements as per AS4299 | R | С | Comments |
|--|--------------|--------------|---|
| Siting | | | |
| An AS1428.1 compliant, continuous accessible path of travel is required from street frontage and vehicle parking to entry doorway of the Adaptable unit. | | | Complies. Access is provided from street by means of an AS1428.1 compliant ramp / walkway and from accessible parking space by means of a lift. Details to be verified at the CC stage |
| Letter boxes | | | |
| Letterboxes to be on hard standing area connected to accessible pathway | \checkmark | \checkmark | Capable of compliance. Details to be verified at the CC stage |
| Parking | | | |
| Car parking space or garage of minimum 6.0Mx 3.8M or a hard-surfaced level outside of 5.4Mx3.8M is to be provided as a sheltered car park or can be provided in the future | | | Complies. Space can also be provided as per AS2890.6 Details to be verified at the CC stage |

Accessible Entry

| Accessible Entry | |
|--|---|
| 1240 | 4070 |
| | 1670 |
| 530 660 | 006 |
| 850mm. Clear Clear Clear | 850mm. Clear |
| © Vista Access Architects | lista Access Architects |
| Door circulation requirements of AS1428.1 with approach directions shown with arrows below. Accessible entry to be provided with, An accessible door threshold 1550mm diameter landing 850mm clear opening door with clearances, door hardware operable with one hand and located 900-1100mm above floor | Capable of compliance. Details to be verified at the CC stage |
| Interior: General | |
| Internal doors to have 820mm minimum clearance with provision for compliance with AS1428.1 for door approaches and minimum corridors width of 1M Door hardware operable with one hand and located 900-1100mm above floor | Capable of compliance. Provide an 850mm clear opening door to the adaptable bathroom and 1 main bedroom. Rest to have 820mm clear opening. Details to be verified at the CC stage |
| Living room and dining room | |
| Circulation space of minimum 2250mm diameter. | Complies. |
| Kitchen | |
| It is general industry practice to accept that kitchen is something that has a very short life span and can be completely replaced when required to be adapted. As such only the following requirements apply, <u>Potential of achieving the following at Post- Adaptation:</u> Minimum width 2.7M and 1550mm clear between benches Provision for circulation at doors to comply with AS1428.1 (if doors provided) Provision for benches, taps, cooktops, ovens as required under AS4299 | Can be compliant post adaptation. Details to be verified at the CC stage |

Main bedroom



- Circulation at doors to comply with AS1428.1
- Provision for automatic washing machine

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| | Other General requirements | | | |
|---|---|--------------|--------------|--|
| - | All surfaces to be Slip resistant to AS3661 and AS 4586 | \checkmark | \checkmark | Capable of compliance. |
| - | All GPOs and Lighting/ lux requirements as per AS4299 | | | Details to be verified at the CC stage |
| - | All waterproofing as per AS4730 | | | |

Additional requirements for AS4299.1995 - Class B compliance.

In addition to the Class C requirements, 50%, i.e. 32 of the desirable features are required to be provided for a Class B level compliance. Spatial requirements remain the same and the details of the additional desirable features can be detailed out at the CC Stage of works.

| Requirement | Where the location of fixtures such as WC pans, wash basins, sinks, laundry fixtures and any other fixtures are to be relocated post-adaptation to comply with AS1428.1, then the service pipes (waste and water supply pipes) have to be laid in the correct AS1428.1 specified position at pre-adaptation itself and the services to be capped off for future use. |
|---|---|
| | |
| General recommenda tions (Advisory only / not mandatory) | It is recommended that where balconies / outdoor areas have been provided to Adaptable units, provide the sliding doors such that the floor tracks are recessed, so level access can be provided to the balcony / outdoor areas from inside the unit. Sliding doors in the living areas leading to outdoor areas are to be such that opening of the door is able to provide a clear opening space of 850mm with a latch side space of 530mm. If the balcony is to be brought up to the same level as the unit at post-adaptation by means of decking etc. then ensure that the minimum handrail height requirements required under the BCA are complied with, considering the raised height of the balcony. Consideration to be given to recess the slab in the wet areas so that there is no level difference once the floor finishes are applied (i.e. flush transition from carpeted area to tiles area). |
| | |
| | |

SEPP 65 – Part 4Q1

Compliance assessment with Objective 4Q1 that requires 20% of the units to incorporate the features of the **Livable Housing Guidelines Silver level**. 20% units are required to comply with the Silver level requirements.

Building A has 148 units, requiring 30 Silver level units and Building B has 126 units, requiring 26 livable units.

| | Building A (Adaptable cum Livable) | Building A (Only Livable) | Building B (Adaptable cum Livable) | Building B (Only Livable) | |
|-----------------|--|-------------------------------|--|------------------------------|--|
| Ground floor | - | - | - | - | |
| Level 01 | 1.12, 1.18 (2) | 1.01,1.05, 1.13, 1.17 (4) | 1.04, 1.06 (2) | 1.07 (1) | |
| Level 02 | 2.02, 2.16, 2.23 (3) | 2.05, 2.09, 2.17, 2.22 (4) | 2.09, 2.13 (2) | 2.04, 2.10,2.14 (3) | |
| Level 03 | 3.02, 3.16, 3.23 (3) | 3.05, 3.09, 3.17, 3.22 (4) | 3.09, 3.13 (2) | 3.04, 3.10,3.14 (3) | |
| Level 04 | 4.02, 4.16, 4.23 (3) | 4.05 (1) | 4.09, 4.13 (2) | 4.04, 4.10, 4.14 (3) | |
| Level 05 | 5.02, 5.16, 5.23 (3) | 5.05, (1) | 5.07, 5.11 (2) | 5.02, 5.12 (2) | |
| Level 06 | 6.14, (1) | 6.21 (1) | 6.03, 6.07 (2) | - | |
| | 15 | 15 | 12 | 12 | |
| Total | | 30 | 24 | | |

The following adaptable units have been designed as both adaptable and livable as per the table:

Typical layouts of Livable units are shown below.





Adaptable unit requirements are designed such that they are also capable of satisfying the intent of Silver level of Livable Housing Guidelines as noted in the table below.

In addition to the adaptable units provided the above listed livable units are capable of providing compliance with the features of Silver level of Livable Housing Guidelines as noted in the table below.

Notes:

- The space of 900x1200 in front of the pan is to be clear of door swing or shower screen.
- Note that ALL internal passageways are required to be 1M clear when measured from skirting to skirting so allow for the same.
- Note that the wet areas are to be such that flush transition is available. One way of achieving this is to recess the floor slab.

By incorporating the requirements of the below Checklist in the Specifications of the project, the nominated Livable units can achieve full compliance with Livable Housing Guidelines- Silver Level Note that in this case the adaptable units are also be counted as Livable / LHA Silver level unit in which case the below requirements apply in addition to the AS4299 requirements.

| Design | Requirements (All dimensions noted are required to be clear of finishes | Compliance / Comments | |
|--------------------------------|--|---|--|
| Element | t as required under AS1428.1) | | |
| 1 Dwelling Access | (a) Provide a safe and continuous 1M clear width pathway from front site boundary to an entry door to the dwelling. (b) Path including any ramps and walkways to have no steps, even firm, slip-resistant surface, max 1:40 crossfall, max slope of 1:14 with landings of 1.2M every 9M and landings every 15M for 1:20 walkways. 1.2M clear width of ramps are required. | Complies. Verify at CC | |
| | (c) Pathway may be provided via an associated car parking in which case the car parking space to be 3200 (width) x5400 (length), even, firm and slip resistant, level surface of 1:40 max grade and 1:33 max grade for bitumen | N/A | |
| | (d) Step ramp may be provided at an entrance doorway. The step ramp to be max 190mm height, max 1:10 grade, max 1900mm length. | Capable of compliance. Verify at CC | |
| | (e) Level landings of 1200mm are required exclusive of the swing of the door or gate and to be provided at the head and foot of the ramp. | Capable of compliance. Verify at CC | |
| 2 Dwelling entry | (a) Dwelling Entry should provide an entrance door with (i) min clear opening width of door to be 820mm (ii) Step free threshold of max 5mm with rounded or bevelled lip (iii) reasonable shelter from the weather | Capable of compliance. Verify at CC | |

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| | (b) Level landing of 1200x1200mm at step-free entrance door on the arrival / external side of the entrance door. | Complies Verify at CC |
|---|---|---|
| | (c) Max permissible threshold is less than 56mm where provided with a 1:8 grade threshold ramp. | N/A |
| | (d) Entrance to be connected to a pathway (specified under Element 1) Note: The entrance to incorporate waterproofing and termite management requirements as specified in the NCC | Complies |
| 3 Internal doors and corridors | (a) Doors to rooms on the entry level used for living, dining, bedroom, bathroom, kitchen, laundry and sanitary compartments to be (i) 820mm clear opening and (ii) provided with a level threshold of max 5mm between abutting surfaces with rounded or bevelled lip | Capable of compliance. Verify at CC |
| | (b) Internal corridors and passageways to doorway to be min 1M clear (measured from skirting to skirting) | Capable of compliance. Verify at CC |
| 4 Toilet | (a) One Toilet to be provided on the ground or entry level that provides, (i) Min 900mm between walls or amenities (ii) Min 1200mm clear space in forward of the WC pan exclusive of door swing. (iii) The toilet pan to be positioned in the corner of a room to enable handrails | Complies. Verify at CC |
| | (a) One between about feature a dia register the black shows | Osnahla of |
| 5 Shower | (a) One bathroom should feature a slip resistant, hobless shower recess. Shower screens are permitted provided they can be easily removed at a later date. (b) The shower recess should be located in the corner of the room to enable the installation of grabrails at a future date. | Capable of compliance. Verify at CC |
| | For hobless specification please see Australian Standard AS3740-3.6. Reinforcement guidelines for walls in bathrooms and toilets are found in element 6 | |
| 6 Reinforcement of bathroom & toilet walls | (a) Except for walls constructed of solid masonry or concrete, the walls around the shower, bath (if provided) and toilet should be reinforced to provide a fixing surface for the safe installation of grabrails. | Capable of compliance. Verify at CC |
| | (b), (c) and (d) the walls around toilet, bath and shower to be via: (i) Noggins with a thickness of at least 25mm (ii) Sheeting with a thickness of at least 12mm Refer to diagrams provided in the Livable Housing Guideline document. | Capable of compliance. Verify at CC |





Disability Discrimination Act Advisory Only

The Federal Disability Discrimination Act 1992 (DDA) provides protection for everyone in Australia against discrimination based on disability. Section 32 of the DDA focuses on the provision of equitable and dignified access to services and facilities for people with mobility, sensory and cognitive disabilities. Disability discrimination happens when people with a disability and their relatives, friends, carers, co-workers or associates are treated less fairly than people without a disability. Compliance with Access to Premises Standards give certainty to building certifiers, building developers and building managers that, if access to (new parts) of buildings is provided in accordance with these Standards, the provision of that access, to the extent covered by these Standards, will not be unlawful under the DDA. This however applies only to the new building or new parts of an existing building and its affected part. All areas outside the scope of these areas are still subject to the DDA. We cannot guarantee or certify for DDA compliance because DDA compliance can only be assessed by the Courts. Scope of DDA extends beyond the building fabric and also includes furniture and fittings. Some recommendations to address common furniture and fittings have been listed below. Non-provision of the below recommendations may not affect compliance under the BCA but may leave the building owner vulnerable to a claim under the DDA. Where furniture layouts have been decided in developments such as restaurants, ensure that 1M clear space is available around all furniture and that a turning space of 1540x2070 (in the direction of travel) is provided in areas where travel is no longer possible and a person in a wheelchair would be required to make a 180° turn. For new kitchens / BBQ areas in residential common use areas / commercial use areas, it is suggested that this kitchen could be made partially accessible by providing a width of 900mm next to the sink as vacant space (without cabinetry under the bench top) and a tap within 300mm from the front of the sink next to the vacant space. The distance in between the benches to be 1550mm with the height of the kitchen bench top to be 850mm. This would allow a person in a wheelchair to independently move within the kitchen and use basic

For new reception tables/bar areas or counter serveries in restaurants/cafes etc., it is recommended that a lower section for a width of 900mm could be provided to be able to be used by a person in a wheelchair. Height of the FFL (finished floor level) to the top of the table to be 850+/-20mm and height of clearance beneath the unit from the FFL to be 820+/-20mm.

facility, being the sink independently.

Statement of Experience Farah Madon- Director

ACAA Accredited Access Consultant, Livable Housing & Changing Places Registered Assessor

- Accredited member of Association of Consultants in Access Australia (ACAA) Membership no 281
- Architect, registered with the NSW Architects Registration Board. Registration number 6940
- Member of Australian Institute of Architects (RAIA), A+ Practice member, 49397
- Registered Assessor of Livable Housing Australia. License no 10032
- Registered Assessor of Changing Places Australia. Registration no CP006

Farah's Educational Profile and Qualifications include:

- Bachelor of Architecture Degree with Honours (B.Arch.)
- OHS Construction Induction Training Certificate
- Units PRDAC401A/403A/503A & CPP40811 from Certificate IV in Access Consulting
- Unit CPP50711 from the Diploma in Access Consulting
- Successful completion of ACAA's Access Consultant's testing process
- Changing Places Australia Training Course

Farah has 20 years of experience of working in the field of Architecture and Access. Farah specialises in access consultancy services, including design for access, access related advise and auditing services and performance solution assessment for access related issues under the BCA by means of Expert Judgement. Farah has been invited as an expert witness for Access related matters in the Land and Environment Court.

Farah currently participates on the following key committees concerning access for people with disabilities, on an honorary basis:

- Vice President of Association of Consultants in Access Australia
- Convener of the ACAA's Access related Practice and Advisory Notes
- Community Representative Member of the Penrith City Council's Access Committee
- Member of Australian Institute of Architect's (RAIA) National Access Work Group (NAWG)
- Management Committee member of NSW Network of Access Consultants
- Livable Housing Australia's Industry Reference Group (IRG) Member
- Committee member of ME-064 Committee of Standards Australia responsible for the AS4299 and AS1428 suite of standards.

Meet our team

Vanessa Griffin- Access Consultant

ACAA Accredited Access Consultant & Livable Housing Assessor

- Accredited member of Association of Consultants in Access
- Australia (ACAA) Membership no 500
- Member of AIBS Australian Institute of Building Surveyors Vanessa's Educational Profile and Qualifications include:
- Diploma of Surveying and Diploma of Health and Building Surveying
- Certificate IV in Access Consulting

Jenny Desai- Access Consultant

ACAA Associate Access Consultant

- Associate member of Association of Consultants in Access Australia (ACAA) Membership no 572
- Jenny's Educational Profile and Qualifications include:
- Master of Design (M.Des) from University of Technology, Sydney
- Certificate IV in Access Consulting











ACCREDITED MEMBER

Vanessa Griffin: 500

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