The University of Adelaide
Signage and Wayfinding Standards
Visual Reference and Shop Drawings
June 2015
The University of Adelaide’s Signage & Wayfinding Standards (the Standards) have been developed in consultation with University of Adelaide Steering Committee including Directors from Student Services, Marketing and Strategic Communications and Campus Services.

The signage standards have been endorsed by the University’s Senior Management Facilities Committee including the Vice-Chancellor and President.

The Standards are adjunct to ‘The University of Adelaide Brand Standards’ that can be found at http://www.adelaide.edu.au/brand/

WAYFINDING STRATEGY

The University of Adelaide is a very complex site. Research on complex sites suggests the most effective system is to use a ‘map based’ approach, as it would be nearly impossible to direct users around with individual blade signs.

There are multiple stages to any wayfinding approach, this document outlines the stages proposed for North Terrace on TABLE 1 on the following page.

In brief:

1. It is imperative users can identify the University Campus boundaries
2. Users must be able to find the appropriate Gate Number for entering the site.
3. Once entered, users should be able to locate a map-based directory to be able to find the appropriate ‘building name’ and location and point them in the general direction of their destination.
4. As most people generally can’t remember maps, sign posts have been used as ‘prompts’ to pin-point which buildings are located on a particular ‘street’ and remind users when to turn.
5. Clear building identification signs should be located above/next to main building entrances.
6. Once users are inside a particular building the foyer directory will be able to provide specific location information for the service, facility etc. they seek.

These Standards aim to link all signage elements using consistent colours and materials to identify the wayfinding system. A colour coding system has been used to delineate between buildings, major destinations, open spaces, and security. This colour code helps to break up large quantities of information, and provides a hierarchy/structure to the wayfinding. All existing signage should be removed so as not to dilute the new system or provide contradictory information.

WAYFINDING STRATEGY - WAITE & ROSEWORTHY

The Waite and Roseworthy Campuses are wide spread, sprawling facilities and therefore would primarily be accessed by vehicles. The Waite campus sits either side of Waite Road which has various ‘gates’ or side streets that veer off towards the many buildings located on the University land.

Given the number of buildings, standard roadside blade signs were deemed to be too small and inflexible, therefore a larger style floor mounted pylon sign was chosen. This style accommodates more information at larger sizes, such as gate numbers which were seen as an easy, memorable wayfinding device, especially from within the car.

Campus maps have been introduced at some car parks to assist regular users.

There are multiple stages to any wayfinding approach. The following would be a typical journey:

1. Locate the specific campus address with either a street directory or a downloaded (PDF) map.
2. Locate the University Campus boundary, main access is gained from the corner of Cross Road and Waite Road at Waite Campus and off Mudla Wirra Road at Roseworthy.
3. Users must be able to find the main entry point to the site - the car park located alongside security at Waite, and the main entrance off Mudla Wirra Road at Roseworthy.
4. From the main entry location at Waite, they could proceed with one of the following journeys;
   - gate number 1, 2, 2a, 2b, 2c, 3, 4, 5, 6 (then to building)
   - nearest carpark to their nominated building (then to building)
   - building (if carparking is available at nominated building).

From the main entry at Roseworthy, the site directory directs traffic in the conventional manner identifying major destinations on the Campus, with finger signs presented along the journey and blade or pole signs identifying the building destination.
### Table 1 - North Terrace

<table>
<thead>
<tr>
<th>University Identification</th>
<th>Gate Signs</th>
<th>Directory Units</th>
<th>Street Pole Signs</th>
<th>Identification Signs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Primary Goal</td>
<td>Orientation</td>
<td>Orientation</td>
<td>Orientation</td>
<td>Orientation</td>
</tr>
<tr>
<td></td>
<td>Reassurance</td>
<td>Reassurance</td>
<td>Reassurance</td>
<td>Reassurance</td>
</tr>
<tr>
<td></td>
<td>Confidence</td>
<td>Planning</td>
<td></td>
<td>Confidence</td>
</tr>
</tbody>
</table>

#### Specific Communication
Primary University Branding (includes high level building signage and floor mounted pylon signs of significant scale)

<table>
<thead>
<tr>
<th></th>
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<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>A1a. University Identification - Primary 5m</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A1b. University Identification - Primary 4m</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Process Required to Determine Sign Locations

1. Locate university perimeter.
2. Locate university gates & numbers.
3. Establish appropriate sign type for each gate.

1. Establish primary and secondary pedestrian pathways.
2. Establish primary and secondary building entrances.

1. Establish primary and secondary pedestrian pathways.
2. Establish primary and secondary building entrances.
3. Establish delivery points.
4. Establish appropriate sign type for each building.

#### Information Gathering Required

1. Locate university perimeter.
2. Locate university gates & numbers.
3. Establish appropriate sign type for each gate.

1. Establish primary and secondary pedestrian pathways.
2. Establish primary and secondary building entrances.
3. Establish delivery points.

#### Sign Locations & Rules of Use

University branding signage will be located at prominent locations along the university perimeter, and will mark the university boundary.

Orientation should be perpendicular to traffic flow.

To help reorient a sense of arrival for motorists, 4 gate identification options have been designed. These columns are intended for use where vehicular entry portals to the campus need emphasis.

Position signs to left of each gate.

Interactive directories are to be placed along the primary pathways.

Static directories are to be placed along secondary pathways, and around the perimeter of the campus near gate entrances.

Interactive directories have a section for wayfinding above the screen. This information can be used to predict what is in advance.

Both interactive and static maps should be oriented the same direction as the user.

Street Pole Signs will be broken into a hierarchy of information, and colour coded accordingly to convey:

1. Courts/Plazas,
2. Buildings, and
3. Services/Facilities (but this should be limited to the most popular 5).
4. Security
5. Roads

Street Pole Signs will act as a 'prompt' for locations of buildings, courts/plazas, and primary facilities, along each 'street' (but will not predict what is in advance).

They will be located perpendicular along the primary pathways (however may be used along secondary pathways where appropriate).

Identification signs should be located in a position most sympathetic to the building architecture and surround landscape, whilst still affording the highest degree of visibility.

The range of signs has been designed to cater for a range of buildings and applications.

All identification signage should be located above, near, or on the main entrance.

#### Notes

- Exception: Sign type J3 where sign should be positioned on left and right sides of the gate.
- There should be no directional signage sign posting to secondary entrances.
- There is no requirement for directional information if an identification sign is within viewing distance.
- If an identification sign is within viewing distance, there is no requirement for a directional sign.
- There should be no directional signage sign posting to secondary entrances.
- No identification signage should be located 'on' a Heritage Listed Building.
1. The University of Adelaide Signage and Wayfinding Standards
   Infrastructure, Property & Technology (IPT) will maintain and distribute the Signage Standards. An electronic version (in PDF form) is accessible online. All University signage will be designed and installed in compliance with the policies and specifications outlined in the Signage Standards. All new signage proposals must be submitted to Infrastructure, Property and Technology (IPT) for review.

2. Online Requests/Approvals
   Faculty and Schools shall submit their signage proposals online via the Work Order Request System located at: http://www.adelaide.edu.au/infrastructure/campus_services/services/signage. Contractors shall submit sign proposals for New Buildings & Renovations via email to the respective IPT Project Officers.

3. IPT Process
   IPT will receive all requests for signs and:
   a. Compare each new sign request with the standard to ensure that the University sign system maintains a consistent University brand and provides informative wayfinding (without over-signing).
   b. Review the proposal for conformity with these signage standards.
   c. Make recommendations regarding non-standard Advertising/Marketing signs, returning and/or forwarding to Marketing & Communications.
   d. Provide final approval so that the sign may be completed and installed.
   e. Arrange artwork, manufacture and installation if required.

4. Cost of Signs
   Costs for new, altered, or replacement signs will be invoiced to and paid for by the requesting Faculty or School. Funding codes are to be provided with all requests.

5. Fabrication of Signs
   Upon confirmation from IPT or Marketing & Communications that the requested sign is acceptable, the signage proposal can proceed to fabrication. IPT, Faculty, School or Contractors can arrange this directly with signage contractors. The contractors must follow these Standards, have a current University Induction Card and adopt the Permit to Work/JSA system if applicable. IPT are to approve signage locations, Permit to Work/JSAs prior to installation.

6. Installation of Replacement Signs
   Missing or damaged signs at all University Campuses will be replaced with signs from these Standards.

7. New Construction and Renovation Projects
   Signage shall be included in the scope and budget for new construction and renovation projects including demolition of obsolete signs.

8. Existing Signage
   The long term view is for all existing signage to be removed and replaced. The only exception to this is where an external signage element is an integral aspect of the architecture or has historical significance.
   With the new signage standards the aim is to simplify the signage, so the system does not necessarily replace a like sign with another. In most cases the aim is to reduce the amount of signage in any given location e.g., the entrance to any building/department office/service etc. should only ever have a maximum of 2 sign types in one location. Anything more is considered redundant and will reduce the effectiveness of the signage.

9. Advertising/Marketing Signs
   These Signs Standards are for the application of wayfinding and identification information only. Any sign that is to carry promotional or event information is NOT a wayfinding sign and should not be drawn from this signage specification manual. Advertising/Marketing signs, such as product logos, tenanted spaces, cafe names and the like will be included in this category.
   These items may have a strong marketing focus and the items themselves have a shorter lifespan on campus than Wayfinding signs. As such they are seen as more of temporary visual communication device rather than a corporate wayfinding item.
   For this sort of signage, or questions relating to Marketing/Advertising Signs contact Marketing and Communications for assistance.
The signage design is consistent with the current University brand, and aims to strengthen the University’s image. The colour selection is sympathetic to the existing brand colours - no new colours should be added to this palette.

The only typefaces used are Optima and Adobe Garamond Pro Italic. The University of Adelaide logo is applied in its principal colours on a blue or white background. There should be no deviation from these basic principles for new sign types.

Where the logo is used on signage elements there should be strict adherence to the brand guidelines. The logo must maintain minimum clearance space at all times.

The complete University Brand Standards can be seen at: http://www.adelaide.edu.au/brand/

Amended University Logo
For floor-mounted signs higher than 3m, and high level building signs, the amended University logo is to be used. This logo provides ‘thicker text’ to increase legibility from a greater distance.
COLOUR USE

Colour has been used to provide a hierarchy of information. Consistent use of this colour hierarchy is important for clarity of information delivery. The design of each sign type may represent this colour hierarchy slightly differently. Refer to the design intent pages for more detail on specific colour use on each sign type. It is important the colours selected are replicated as closely as possible across different mediums (eg, vinyl, 2 pack, acrylic).

<table>
<thead>
<tr>
<th>Colour</th>
<th>PMS Colour</th>
<th>CMYK Colour</th>
<th>Vinyl Spec</th>
<th>Paint Spec</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dark Blue</td>
<td>PMS 294</td>
<td>C100, M85, K25</td>
<td>Avery 900 Supercast Royal Blue 939</td>
<td>2-pack Protec spray up 2-pack Protec spray up sample swatch located at IPT department.</td>
</tr>
<tr>
<td>Red</td>
<td>PMS 485</td>
<td>M90, Y90</td>
<td>Avery 900 Supercast Medium Red 906</td>
<td>2-pack Protec spray up sample swatch located at IPT department.</td>
</tr>
<tr>
<td>Gold</td>
<td>PMS 873</td>
<td>M35, Y100, K30</td>
<td>Arlon Translucent Gold Metallic 131</td>
<td>2-pack Protec spray up sample swatch located at IPT department.</td>
</tr>
<tr>
<td>Light Blue</td>
<td>PMS 2925</td>
<td>C85, M24</td>
<td>Avery 900 Supercast Light Blue 942</td>
<td>2-pack Protec spray up sample swatch located at IPT department.</td>
</tr>
<tr>
<td>Green</td>
<td>PMS 7496</td>
<td>C40, Y100, K38</td>
<td>Avery 900 Supercast Light Green 907</td>
<td>2-pack Protec spray up sample swatch located at IPT department.</td>
</tr>
<tr>
<td>Grey</td>
<td>PMS Cool Grey 8</td>
<td>K45</td>
<td>N/A</td>
<td>TBA</td>
</tr>
<tr>
<td>Charcoal</td>
<td>N/A</td>
<td>K80</td>
<td>N/A</td>
<td>Powdercoated Protec spray up sample swatch located at IPT department, colour code 88351</td>
</tr>
<tr>
<td>White</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Protec White 80-000045-00 Spray up supplied 22.07.09</td>
</tr>
<tr>
<td>Black</td>
<td>N/A</td>
<td>K100</td>
<td>Avery 900 Supercast Black 901</td>
<td>2-pack Protec spray up sample swatch located at IPT department.</td>
</tr>
</tbody>
</table>

**NOTE**

Colours depicted in this document are for visualisation purposes only. Consult your Pantone or Process Colour Swatch when matching colours for design applications.

<table>
<thead>
<tr>
<th>EXTERNAL SIGN SUITE</th>
<th>CBD BUILDING SIGNS</th>
<th>INTERNAL SIGN SUITE</th>
</tr>
</thead>
</table>

**COLOUR HIERARCHY** - It is important to note that not all colours will appear on all signs at all times. However, where multiple colours are used, each group of information should always be presented in the following order (unless noted otherwise):

a) Green = Open Spaces
b) Dark Blue = Buildings
c) Light Blue = Major Destinations within buildings
d) Red = Security
e) Grey = Roads
Helvetica Neue LT is the University’s signage typeface, and has been selected for its legibility and flexibility. Different weights within this font family can be used to illustrate a hierarchy of information if required. Helvetica Neue LT 67 Medium Condensed is used for all primary information. Helvetica Neue LT 47 Light Condensed and Helvetica Neue LT 77 Bold Condensed have also been used to illustrate a hierarchy of information.

Generally, title case is preferred for all primary information - where each key word should start with an uppercase letter. The exception to this will be for long descriptions where normal sentence case rules should apply. If it is required, the use of ampersand (&) is permitted on a sign, however ‘and’ is preferred.

To maintain a consistent image, it is important not to deviate from the typeface specified. Specifically:
1) The use of extended or italicised faces is not recommended – and has not been specified in this manual.

To ensure consistent image:
2) Do not increase the character spacing (i.e. it should remain 100%) and do not use a letterform that “looks” similar to the font specified.

Point to Millimetre conversion.
All text in this Style Manual is specified in point sizes. For production machinery that does not use point sizes, divide the point size by 2.834 to get the millimetre size.

e.g. 108pt ÷ 2.834 = 38.1mm

| Agl 13 | 38.1mm |
ARROWS AND ICONS

ARROWS
The sequence of directions and relevant information is based on the hierarchy of arrows shown. These arrows are positioned in such a way as to lead the visitor through the information in a logical order.

A few rules to follow when using arrows:
- Destinations should always be grouped according to direction, and then listed alphabetically
- Groups of destinations should always appear in the order shown (eg, you would not put arrow ‘F’, before arrow ‘B’ on a sign)
- Note: Signs for vehicular traffic require the ‘thicker arrow’ to increase distance legibility (eg, A6, B10, C1a, C1b)

A. ▲ ▲  Forward
B. ▼ ▲  Forward and to the left
C. ▲ ▼  Forward and to the right
D. ▼ ▼  Left
E. ▲ ▲  Right
F. ▼ ▼  Down and to the left
G. ▲ ▼  Down and to the right
H. ◀ ◀  Turn around and go back

ICONS
The following icons should appear uniformly throughout the signage system. If an icon is required, and does not appear below, consult Capital Projects.

Male  Female  Toilets  Accessible  Lift

Stair  Phone  Shower  Accessible Ramp  Hearing Technology

Parking  Food/Cafe  Information  Accessible  Hearing Technology

No Food or Drink  No Smoking  No Pets  Security Call Point
SIGN SELECTION

Not all sign types will be required at every University campus. The signage family has been designed to ensure sufficient flexibility, which will suit all Campus, and unique building, requirements.

For instance, Waite Campus signage is required to cater for vehicular traffic, whereas North Terrace signage caters for pedestrian traffic. Property Services will advise which sign types are suitable if you are unsure.

The standards were created to bring harmony, consistency and ensure quality construction replication. If there reason to deviate from the sign standards, all additional signage items, or variations, must be reviewed and approved by Property Services prior to fabrication and installation.

SIGN LOCATION

It is important signs are located where they will not cause any obstruction, or be obscured (eg, by plants, parked vehicles, etc).

The orientation of the sign will be specific to its purpose and location. Refer to the visual reference pages for specific guidelines regarding sign location for each unique sign type.

In most applications of the sign standards some interpretation of the guidelines will be required. In addition, sign planning in complex areas of the university may require additional help from a qualified design consultant. The success of this signage system will be reliant upon compliance with these signage guidelines, and close liaison with Property Services.

MATERIALS, FINISHES AND FIXINGS

The signage design, and material selection, was carefully considered to positively reflect the University’s brand position. Good quality materials, finishes and fixtures were selected to ensure longevity and a lasting quality appearance.

The system requires durable materials and fixings that will:
- minimise vandalism
- be easily installed and removed (particularly for internal signage)
- be fully interchangeable and facilitate easy changes to graphics (particularly for internal signage)
- low maintenance

The nominated signage contractor must comply with the shop drawings specified in this signage manual to ensure a consistent and high quality result. Any alteration or amendment to these shop drawings will require extensive consultation and approval from Property Services before production.

The signage family is a combination of non-proprietary and proprietary signage items. Some internal signage items have been based on the Architectural Modular (AM) Series from S2K Identity Systems. S2K Identity Systems is a well-established sign manufacturer with an international reputation. All S2K Identity System products are manufactured to the highest standards, with many advantages:
- total design flexibility
- lightweight and durable construction.
- simple to use (requires no tools or clipping devices to change information)
- easy to maintain, and clean.
Details of S2K’s Architectural Modular system can be seen at: http://www.s2k.com.au/product/architectural-modular-series

QUALITY ASSURANCE

Experience

Signage contractors shall provide evidence that they have a minimum of 5 years experience, are currently and regularly manufacturing signs similar to those specified in this Manual.

The University is to ensure the signage contractor has the capability to accurately produce the Shop Drawings specified in this manual.

Delivery and Storage

All signage items stored and delivered in protective packaging. Replacement of damaged items will be required.

Planning, Production and Installation

1. Manufacturer’s Product Data sheets shall be required for each item specified.
2. All items in the existing schedules are to be checked. The signage contractor is to provide an updated message list for each sign, including exact room name, room number, graphic symbol (if any) and Braille (toilet signs only), and indicate the location of each sign on a floor plan.
3. Samples shall be specifically required for non-specified products submitted as a substitution to the signage items documented (if approved by the University).
4. Signage items to be installed at the correct heights documented in this signage manual.
THE UNIVERSITY OF ADELAIDE

X2. Grenfell Street facade sign

X3. Grenfell Street lobby sign

THE UNIVERSITY OF ADELAIDE

X5. Frome Street - High Level

THE UNIVERSITY OF ADELAIDE

X6. Frome Street - Above Entrance

X4. Gawler Place facade sign (style still to be confirmed)
SIGN KEY

SIGN CODE A1a

SIGN TYPE University Identification - 5m

PURPOSE University Campus Identification

LOCATION University branding signage to be located at prominent locations along the university perimeter, to identify the university boundary, and/or at the main entrance to the university.

Orientation should be perpendicular to traffic flow.

NOTES Sign message to include content of the Campus Name.

Where council regulations will permit the 5m University Identification (A1a) sign should be used. In council areas where this sign is not approved use the 4m version (A1b).

SCALE 1:25

CAMPUS Roseworthy & Pulteney Street

PAGE 1 of 1
Red dotted line indicates 3mm thick aluminium top cap with weatherproof seal under. Top cap fitting within face panels. 2 pack painted gloss white.

3mm thick aluminium face panels returning 8mm at top and screw fixed to sign frame with counter sunk stainless steel 8 gauge screws. 2 pack gloss automotive Sikken's paint finished white to designer's selection. Refer to Plan view A and exploded views for construction detail.

3mm thick x 56mm wide aluminium filler panel. 2 pack gloss automotive Sikken's paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

150 x 100 x 4mm RHS main vertical supports.

50mm thick curved aluminium blade 2 pack gloss automotive Sikken's paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

25 x 25 x 3mm mild steel sub frame formed to sign shape with 40 x 40 x 4mm mild steel angle welded to RHS. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame.

U of A Logo and letters rear illuminated via 5 x 38 watt power saver daylight fluorescent tubes. Tubes fitted to removable frame, housed in a track enabling removal for servicing electrical components.

3mm thick x 50 x 50 x 3mm mild steel SHS sub frame formed to sign shape with 40 x 40 x 4mm mild steel angle welded to RHS. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame.

25mm thick opal acrylic banner below shield with red translucent vinyl overlay. Acrylic cement fix banner to acrylic backing diffuser panel.

THE UNIVERSITY OF ADELAIDE test cut from 12mm thick opal acrylic, with 3mm thick black acrylic face applied. Acrylic cement fix banner to acrylic backing diffuser panel.

2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Fabricated 3D opal acrylic shield with vinyl overlay to logo specifications. Acrylic cement fix banner to acrylic backing diffuser panel. Vinyl selection to be approved by designer.

3mm thick acrylic letters 2 pack gloss automotive Sikken's paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Fabricated aluminium 50 x 50 x 3mm ‘Z’ sections sikaflex fixed to rear of aluminium face panel. ‘Z’ sections sleeve over 48 NB hollow pipe sub frame enabling removal of panels.

30 x 30 x 3mm mild steel outrigger welded to main vertical RHS. ‘Z’ section shown is sikaflex fixed to rear of panel and sleeve over 30 x 30 SHS anchoring panel to frame.

25 x 25 x 3mm SHS roll formed to panel shape, fixed in place using 1mm thick x 24mm wide 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

LED contour strip following sign shape to wash blue light through 6mm thick opal acrylic diffuse, onto blade.

Blue LED contour light engine housed within a 15mm diffuse white light guide. Counter sunk screw fixed through LED contour clips to 30 x 20 x 3mm aluminium angle 3M 4914F V.H.B. acrylic foam tape fixed to blade. All surfaces sanded, cleaned and primed as per 3M recommended procedure. LED engines wired in series using mini splice connectors and wired back to correctly rated power pack.

40 x 40 x 4mm mild steel angles screwed fixed to RHS frame. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame. Waterproof washer fitted between angle and RHS frame.

Sidestep handset oriser switch wired back to mains board with time clock.

3mm thick acrylic letters 2 pack gloss automotive Sikken's paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

‘THE UNIVERSITY OF ADELAIDE’ text cut from 12mm thick opal acrylic, with 3mm thick black acrylic face applied. Acrylic cement fix banner to acrylic backing diffuser panel.

3mm thick 3D acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Fabricated aluminium 50 x 50 x 3mm ‘Z’ sections sikaflex fixed to rear of aluminium face panel. ‘Z’ sections sleeve over 48 NB hollow pipe sub frame enabling removal of panels.

30 x 30 x 3mm mild steel outrigger welded to main vertical RHS. ‘Z’ section shown is sikaflex fixed to rear of panel and sleeve over 30 x 30 SHS anchoring panel to frame.

25 x 25 x 3mm SHS roll formed to panel shape, fixed in place using 1mm thick x 24mm wide 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

LED contour strip following sign shape to wash blue light through 6mm thick opal acrylic diffuse, onto blade.

Blue LED contour light engine housed within a 15mm diffuse white light guide. Counter sunk screw fixed through LED contour clips to 30 x 20 x 3mm aluminium angle 3M 4914F V.H.B. acrylic foam tape fixed to blade. All surfaces sanded, cleaned and primed as per 3M recommended procedure. LED engines wired in series using mini splice connectors and wired back to correctly rated power pack.

40 x 40 x 4mm mild steel angles screwed fixed to RHS frame. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame. Waterproof washer fitted between angle and RHS frame.

Sidestep handset oriser switch wired back to mains board with time clock.

3mm thick acrylic letters 2 pack gloss automotive Sikken's paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

‘THE UNIVERSITY OF ADELAIDE’ text cut from 12mm thick opal acrylic, with 3mm thick black acrylic face applied. Acrylic cement fix banner to acrylic backing diffuser panel.

3mm thick 3D acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Fabricated aluminium 50 x 50 x 3mm ‘Z’ sections sikaflex fixed to rear of aluminium face panel. ‘Z’ sections sleeve over 48 NB hollow pipe sub frame enabling removal of panels.

30 x 30 x 3mm mild steel outrigger welded to main vertical RHS. ‘Z’ section shown is sikaflex fixed to rear of panel and sleeve over 30 x 30 SHS anchoring panel to frame.

25 x 25 x 3mm SHS roll formed to panel shape, fixed in place using 1mm thick x 24mm wide 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

LED contour strip following sign shape to wash blue light through 6mm thick opal acrylic diffuse, onto blade.

Blue LED contour light engine housed within a 15mm diffuse white light guide. Counter sunk screw fixed through LED contour clips to 30 x 20 x 3mm aluminium angle 3M 4914F V.H.B. acrylic foam tape fixed to blade. All surfaces sanded, cleaned and primed as per 3M recommended procedure. LED engines wired in series using mini splice connectors and wired back to correctly rated power pack.

40 x 40 x 4mm mild steel angles screwed fixed to RHS frame. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame. Waterproof washer fitted between angle and RHS frame.

Sidestep handset oriser switch wired back to mains board with time clock.

3mm thick acrylic letters 2 pack gloss automotive Sikken's paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

‘THE UNIVERSITY OF ADELAIDE’ text cut from 12mm thick opal acrylic, with 3mm thick black acrylic face applied. Acrylic cement fix banner to acrylic backing diffuser panel.

3mm thick 3D acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.
U of A Logo and letters rear illuminated via S x 3/8 watt power saver daylight fluorescent tubes. Tubes fitted to removable frame, housed in a track enabling removal for servicing electrical components.

150 x 100 x 4mm RHS main vertical supports.

Red dotted line indicates 3mm thick aluminium top cap with weather proof seal under. Top cap fitting within face panels. 2 pack painted gloss white.

3mm thick aluminium face panels returning 30mm at top and screw fixed to sign frame with counter sunk stainless steel & gauge screws. 2 pack gloss automotive Sikkens paint finished white to designer's selection. Refer to Plan view A and exploded views for construction detail.

50 mm thick curved aluminium blade - 2 pack glass automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

50 x 50 x 3mm mild steel SHS sub frame formed to sign shape with 40 x 40 x 4mm mild steel angle welded to SHS. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame.

Fabricated aluminium 50 x 50 x 3mm 'Z' sections silkaflex fixed to rear of aluminium face panel. 'Z' sections sleeve over 48NB hollow pipe sub frame enabling removal of panels.

30 x 30 x 3mm mild steel outrigger welded to main vertical RHS. 'Z' section shown is silkaflex fixed to rear of panel and sleeves over 30x30 SHS anchoring panel to frame.

25 x 25 x 3mm SHS roll formed to panel shape, fixed in place using 2mm thick x 24mm wide 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

50mm wide x 6mm thick opal acrylic light diffuser strips each side of blade with 33mm wide x 3mm thick aluminium strips covering edge. Both fixed to 25 x 25 SHS with 1mm thick x 24mm wide 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

LED contour strip following sign shape to wash blue light through 6mm thick opal acrylic diffuser, onto blade.

Blue LED contour light engine housed within a 15mm diffuse white light guide. Counter sunk screw fixed through LED contour clips to 25 x 20 x 3mm aluminium angle. Angle 3M 4941F V.H.B. acrylic foam tape fixed to blade. All surfaces sanded, cleaned and primed as per 3M recommended procedure. LED engines wired in series using mini splice connectors and wired back to correctly sized power pack.

40 x 40 x 4mm mild steel angles screw fixed to RHS frame. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame. Neoprene washer fitted between angle and RHS frame.

3mm thick x 56mm wide aluminium filler panel. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.
URBAN ELEMENTS

SIGN KEY

SIGN CODE A1b

SIGN TYPE University Identification - 4m

PURPOSE University Campus Identification

LOCATION University branding signage to be located at prominent locations along the university perimeter, to identify the university boundary, and/or at the main entrance to the university. Orientation should be perpendicular to traffic flow.

NOTES Sign message to include content of the Campus Name, and a supporting arrow (if required). The only campus which does not require and naming is North Terrace.

SCALE 1:25

CAMPUS North Terrace, Waite

PAGE 1 of 1
Red dotted line indicates 3mm thick aluminium top cap with weather proof seal under. Top cap fitting within face panels. 2 pack painted gloss white.

3mm thick aluminium face panels returning 30mm at top and screw fixed to sign frame with counter sunk stainless steel 8 gauge screws. 2 pack gloss automotive Sikkens paint finished white to designer’s selection. Refer to Plan view A and exploded views for construction detail.

150 x 100 x 4mm RHS main vertical supports.

50 mm thick curved aluminium blade 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

50 x 50 x 3mm mild steel RHS sub frame formed to sign shape with 40 x 40 x 4mm mild steel angle welded to RHS. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame.

U of A Logo and letters rear illuminated via 5 x 28 watt power saver daylight fluorescent tubes. Tubes fitted to removable frame, housed in a track enabling removal for servicing electrical components.

Fabricated 3D opal acrylic shield with vinyl overlay to logo specifications. Acrylic cement fix banner to acrylic backing diffuser panel. Vinyl selection to be approved by designer.

Arlon translucent 2500 series Dark Blue 36
Arlon translucent 2500 series Gold Metallic 131
Arlon translucent 2500 series Light Tomato Red 43

25mm thick opal acrylic banner below shield with red translucent vinyl overlay. Acrylic cement fix banner to acrylic backing diffuser panel.

‘THE UNIVERSITY OF ADELAIDE’ text cut from 12mm thick opal acrylic, with 3mm thick black acrylic faced applied. Acrylic cement fix banner to acrylic backing diffuser panel.

Black dotted lines indicate 3mm thick opal acrylic diffuser panels to rear of aluminium cladding for attaching 3D logo components.

3mm thick 3D acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Fabricated aluminium 50 x 50 x 3mm ‘Z’ sections sikaflex fixed to rear of aluminium face panel. ‘Z’ sections sleeve over 48 NB hollow pipe sub frame enabling removal of panels.

25 x 25 x 3mm mild steel outrigger welded to main vertical RHS. ‘Z’ section shown is sikaflex fixed to rear of panel and sleeves over 30x30 SHS anchoring panel to frame.

40 x 40 x 4mm mild steel screws fixed to RHS frame. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame. Neoprene washer fitted between angle and RHS frame.

3mm thick 3D acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Lockable weatherproof isolator switch wired back to mains board with time clock.

Denso heshon tarred sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

300 x 300 x 16mm mild steel base plates with hole for mains power feed. x 4 M20 high tensile, grade 48 600mm long hold down bolts per footing.

20 AMP mains power feed.

450mm diameter x 1300mm deep pier footing. 20 MPA concrete. Footing cage to engineer specification.
This detail is for construction purposes, any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering drawing reference B2000D must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.

U of A Logo and letters rear illuminated via 5 x 28 watt power saver daylight fluorescent tubes. Tubes fitted to removable frame, housed in a track enabling removal for servicing electrical components.

150 x 100 x 4mm RHS main vertical supports.

Red dotted line indicates 3mm thick aluminium top cap with weather proof seal, top cap fitting within face panels. 2 pack painted gloss white.

3mm thick aluminium face panels returning 30mm at top and screw fixed to sign frame with counter sunk stainless steel 8 gauge screws. 2 pack gloss automotive Sikkens paint finished white to designer’s selection. Refer to Plan view A and exploded views for construction detail.

50 mm thick curved aluminum blade, 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

50 x 30 x 3mm mild steel SHS sub frame formed to sign shape with 40 x 40 x 4mm mild steel angle welded to SHS, M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame.

30 x 30 x 3mm mild steel outrigger welded to main vertical RHS. ‘Z’ section shown is sikkaflex fixed to rear of aluminium face panel, ‘Z’ section sleeve over 48NB hollow pipe sub frame enabling removal of panels.

50 mm wide x 6mm thick opal acrylic light diffuser strips each side of blade with 33mm wide x 3mm thick aluminium strips covering edge. Both fixed to 25 x 25 SHS with 1mm thick x 24mm wide 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

LED contour strip following sign shape to wash blue light through 6mm thick opal acrylic diffuser, onto blade.

Blue LED contour light engine housed within a 15mm diffuse white light guide. Counter sunk screw fixed through LED contour clips to 25 x 20 x 3mm aluminium angle. Angle M4x41F VHB acrylic foam tape fixed to blade. All surfaces sanded, cleaned and primed as per 3M recommended procedure. LED engines wired in series using mini splice connectors and wired back to correctly rated power pack.

40 x 40 x 4mm mild steel angles screwed fixed to RHS frame. M10 stainless steel bolts through angle bracket securing 50mm thick aluminium blade to sign frame. Neoprene washer fitted between angle and RHS frame.

3mm thick x 56mm wide aluminium filler panel, 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

246mm 156
### URBAN ELEMENTS

#### SIGN KEY

<table>
<thead>
<tr>
<th>SIGN CODE</th>
<th>SIGN TYPE</th>
<th>PURPOSE</th>
<th>LOCATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2</td>
<td>University Identification - 2.6m</td>
<td>University Campus Identification</td>
<td>University branding signage to be located at prominent locations along the university perimeter, to identify the university boundary, and/or at the main entrance to the university. Orientation should be perpendicular to traffic flow.</td>
</tr>
</tbody>
</table>

#### NOTES

- This sign is a unique size to suit council requirements - only use when an A1a(5m) or A1b(4m) sign is not permitted.
- Sign message to include content of the Campus Name, and a supporting arrow (if required). The only campus which does not require and naming is North Terrace.

#### SCALE

1:25

#### CAMPUS

National Wine Centre

#### PAGE

National Wine Centre

---

Scale 1:25

Single sided sign for National Wine Centre

Font: Helvetica Neue LT 67 Medium Condensed

Size: 111.5mm cap 'X' height

Leading: 156mm base line to base line

Click for Shop Drawings Detail (Page 1 of 1)
This is a preferred construction method drawing. Any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright law.

3mm thick aluminium face panels with double return at top 50mm wide x 30mm deep. Face panels fixed to fabricated 25 x 19 x 3mm angles using 1mm thick x 24mm wide 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. Angles screw fixed to horizontal support rail at top with counter sunk stainless steel 8 gauge screws and 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. This method enables removability of face panels. Face panels 2 pack painted gloss white. Clear coat of 2 pack paint applied over for long life and protection from vandalism. Graffiti can be polished out easily from clear coat.

1mm thick x 90mm wide aluminium fibre panel, skilflex fixed to vertical RHS support. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

75 x 50 x 3mm duragal RHS main vertical supports.

50mm thick curved acrylic blade 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

45mm thick 3D acrylic shield with curved face and vinyl graphics applied. Shield mechanically fixed to sign face with 3M VHB tape + silicone. 10mm thick black acrylic letters fixed to sign face with 3M VHB tape. All surfaces prepared as per 3M recommended procedure.

25 x 25 x 1mm insert aluminium RHS, roll formed to panel shape. RHS fixed in place using 1mm thick x 24mm wide 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

Text/graphics vinyl cut and applied to face panel. Vinyl to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

75 x 90 x 3mm duragal RHS horizontal support rails welded to vertical RHS.

25 x 25 x 3mm mild steel angles screw fixed to RHS frame. M6 stainless steel bolts through angle bracket securing 25mm thick acrylic blade to sign frame.

Face panels return 25mm at ground level and fixed by slotting over 6mm pin. Pin welded to underside of mounting plate. Plate is welded to underside of horizontal support rail. This method enables removability of face panels (via removal of top screw, then lifting panel up and off). Denso heshon tarred sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

200 x 200 x 10mm mild steel base plates. x 4 M12 high tensile, grade 48 500mm long hold down bolts.

300 x 800mm deep pier footing. Footing cage to engineer specification. 20 MPA concrete.

Back to A1c detail
### Examples

<table>
<thead>
<tr>
<th>Signage Type</th>
<th>Font</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barr Smith Lawns</td>
<td>Helvetica Neue LT 67 Medium Condensed</td>
<td>84mm cap 'X' height</td>
</tr>
<tr>
<td>Goodman Crescent</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pfitzner Court</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mathews Lawns</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Sign Key

<table>
<thead>
<tr>
<th>SIGN CODE</th>
<th>SIGN TYPE</th>
<th>PURPOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>A3</td>
<td>Precinct Signage</td>
<td>Primary identification for open spaces.</td>
</tr>
</tbody>
</table>

An open space is a landscaped area within the university which has been formally named, and which is frequented by students and visitors.

### Location

Signs should be located in the most visible position for each landscaped area. These signs should always be double sided.

### Notes

Small courtyards do not require this signage. Fabrication as per sign B1a

### Scale

As shown

### Campus

North Terrace, Waite, Roseworthy

---

**Scale 1:20**

<table>
<thead>
<tr>
<th>2 metres</th>
<th>1 metre</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.68m dia.</td>
<td>17.6m dia.</td>
</tr>
<tr>
<td>324mm</td>
<td>1970mm</td>
</tr>
<tr>
<td>300mm</td>
<td>2000mm</td>
</tr>
</tbody>
</table>

Font: Helvetica Neue LT 67 Medium Condensed

Eco: 64mm cap ‘X’ height

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**Click for Shop Drawing (1 page)**
**PURPOSE**
To direct pedestrians to major destinations within the campus, as it provides critical destination wayfinding information at strategic decision points along the pedestrian pathways. These signs be double sided to maximize their effectiveness.

The interactive display will contain additional, and more detailed information to aid navigation of visitors and students around the campus.

**LOCATION**
The Pedestrian Directional signs should be placed at the perimeter of primary pathway entrances and at primary walkway intersections.

**NOTES**
- **SCALE** 1:20
- **CAMPUS** North Terrace
- **PAGE** 1 of 3

**UNDER REVIEW**

---

**URBAN ELEMENTS**

**SIGN KEY**

**SIGN CODE** A4

**SIGN TYPE** Directories (interactive)

**PURPOSE**
To direct pedestrians to major destinations within the campus, as it provides critical destination wayfinding information at strategic decision points along the pedestrian pathways. These signs be double sided to maximize their effectiveness.

The interactive display will contain additional, and more detailed information to aid navigation of visitors and students around the campus.

**LOCATION**
The Pedestrian Directional signs should be placed at the perimeter of primary pathway entrances and at primary walkway intersections.

**NOTES**
- **SCALE** 1:20
- **CAMPUS** North Terrace
- **PAGE** 1 of 3

**UNDER REVIEW**

---
1. Arrow usage

The layout of the information begins in the top left-hand corner. The sequence of directions and relevant information is based on the hierarchy of arrows shown, which are positioned in such a way as to lead the visitor through the information in the logical order.

2. Colour usage

Wayfinding information has been grouped according to ‘function’. Each grouping is represented by a unique colour, as displayed below. Each group of information/colour band should always be presented in the following order:

- Green = Precincts
- Dark Blue = Buildings
- Light Blue = Major Destinations within buildings
- Red = Security
- Grey = Roads

3. Text order

All text should be listed alphabetically within each colour band.

Example

- Walter Young Garden
- Engineering North / South
- Napier / Lower Napier
- Union Hall
- Access Lift
- Mitchell
- Ligertwood Plaza
- Ligertwood
- Underground Carpark
- 10 Pulteney Street

Example

- Hughes Plaza
- Regional Plaza
- Barr Smith Library
- Green House
- Student Centre
- Security

Example

- Ligertwood Plaza
- Ligertwood
- Mitchell
- Walter Young Garden
- Engineering North / South
- Napier / Lower Napier
- Union Hall
- Access Lift
- Ligertwood Plaza
- Ligertwood
- Underground Carpark
- 10 Pulteney Street

NOTES

Structuring Signage Information

There are 3 steps to organising the information of the signage panels.

Firstly, the information should be ordered according to arrow direction.

Secondly, within each arrow direction, the information should be ordered according to colour.

Thirdly, the information within each colour group should be arranged alphabetically.

When additional items are added, all existing vinyl elements will need to be removed and the information re-ordered using these guidelines. DO NOT add new information to the bottom of the existing.
Free standing Information Map signs provide primary building information (dark blue), with a 'short-list' of key major destinations within buildings (light blue), and open space information (green). This is not a comprehensive list of all departments and facilities on the campus - but a short list for those most required by visitors.

Information is processed in a similar way to a street directory with each item allocated a unique co-ordinate (eg A-12). The maps should be rotated to the direction which the viewer is facing, with a "You Are Here" designation to provide the viewer with a means of orienting him/herself.

Maps are required to be updated on a regular basis. All map artwork to be obtained from the University.
3mm thick aluminium face panels 2 pack gloss automotive Sikkens paint finished gloss White. With clear coat over. Double return at top 50mm wide x 10mm deep. Face panels fixed to fabricated 25 x 19 x 3mm angles using 17mm thick x 24mm wide IM 491F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per IM recommended procedure. Angles screw fixed to horizontal 20 x 40 3mm U channel support at top with counter sunk stainless steel 8 gauge screws and 2 pack gloss automotive Sikkens paint finished to match PMS 294VC. Colour to be submitted to designer for approval prior to production. This method enables removability of face panels.

1mm thick x 25mm wide aluminium filter panel, skakfix fixed to vertical RHS support. 2 pack gloss automotive Sikkens paint finished to match PMS 294VC. Colour to be submitted to designer for approval prior to production.

75 x 50 x 3mm duragal RHS main vertical supports
20 x 40 x 3mm U channel subframe

75 x 50 x 3mm duragal RHS horizontal support rails welded to vertical RHS.

Computer cut 7 year cast vinyl ‘The University Of Adelaide’ text. Vinyl to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

700mm wide x 1100mm high cut out in face panel. 3mm thick glass panel fitted into cutout, with 6mm thick glass panel 720mm wide x 1140mm high laminated to the back of 3mm glass panel. 6mm panel fixed to back of face panel with 1mm thick x 18mm wide IM 491F VHB acrylic foam tape. Map graphic digitally printed in reverse and applied to back of 6mm thick glass panel. Backed off in translucent white vinyl.

Map graphic rear illuminated via LEDs

25 mm thick curved acrylic blade 2 pack gloss automotive Sikkens paint finished to match PMS 294VC. Computer cut 7 year cast vinyl ‘The University Of Adelaide’ text. Vinyl to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

4.5mm thick 3D white acrylic logo with digital print applied to face.

Face panels return 25mm at ground level and fixed by slotting over 6mm pin. Pin welded to underside of mounting plate. Plate is welded to underside of horizontal support rail. This method enables removability of face panels (via removal of top screw, then lifting panel up and off). Densico fresno tarred sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

300 x 200 x 16mm mild steel base plates. x 4 M12 high tensile, grade 48 500mm long hold down bolts.

975 x 300 x 600mm deep pier footing. Footing cage to engineer specification. 20 MPa concrete.

Note: An electric wheel chair and vinyl information circle with ‘i’ cut out. Vinyl to match Process Blue-C. Colour to be submitted to designer for approval prior to production.

The University of Adelaide
975 x 300 x 600mm deep pier footing. Footing cage to engineer specification. 20 MPa concrete.

This document is subject to copyright laws.

ADELAIDE UNIVERSITY
SIGN A5 Scale 1:20 (A3 Page)
19/09/08, amended 11/11/08
**B  IDENTIFICATION SIGNAGE**

**SIGN KEY**

**SIGN CODE** B1a

**SIGN TYPE** Building Signage - Floor Mounted

**PURPOSE** Primary identification for buildings.

**LOCATION** These floor mounted Building identification signs are designed to be visible and useful to pedestrians where doorways are obscured from the main pedestrian route of travel, or where it is not appropriate to attach a sign directly to the building.

These signs should typically appear in a garden bed near the main entrance, and be placed perpendicular to the primary route of travel, to aid visibility for on-coming visitors (unless space does not allow).

**NOTES** Landscape planting should be simple and low so as not to obscure the sign.

**SCALE** As Shown

**CAMPUS** All

**PAGE** 1 of 2

---

**EXAMPLES**

- Johnson Laboratories
- Jordan Laboratories
- Badger Laboratories
- Kenneth Wills
- Darling Engineering Annex
- Security

Change colour for security sign.

**Layout Option 1 - single line**

- Font: Helvetica Neue LT 67 Medium Condensed
- Size: 84mm cap 'X' height

**Layout Option 2 - double line**

<table>
<thead>
<tr>
<th>Building Name</th>
<th>Building Name</th>
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</thead>
<tbody>
<tr>
<td>Badger Laboratories</td>
<td>Badger Laboratories</td>
</tr>
<tr>
<td>Badger Laboratories</td>
<td>Badger Laboratories</td>
</tr>
</tbody>
</table>

| Scale 1:20 |
| 2 metres |
| 3000mm |
| 1 metre |

**WASTE CAMPUS** - Every installation of this sign type at the Waite Campus must use the 'Waite Research Precinct' logo rendered out of computer cut vinyl in place of the University Crest.
Layout Option 3 - unique example if arrow is required
As a general rule arrows should be avoided.

Layout Option 4 - unique example where additional text is required
Example of sign at Waite Campus shown below

SIGN KEY

SIGN CODE B1a

SIGN TYPE Building Signage - Floor Mounted

PURPOSE Primary identification for buildings.

LOCATION These floor mounted Building Identification signs are designed to be visible and useful to pedestrians where doorways are obscured from the main pedestrian route of travel, or where it is not appropriate to attach a sign directly to the building.

These signs should typically appear in a garden bed near the main entrance, and be placed perpendicular to the primary route of travel, to aid visibility for on-coming visitors (unless space does not allow).

NOTES Landscape planting should be simple and low so as not to obscure the sign.

SCALE As Shown

CAMPUS All

PAGE 2 of 2
3mm thick aluminium face panels with double return at top 50mm wide x 100mm deep. Face panels fixed to fabricated 25 x 19 x 3mm angles using 1mm thick x 24mm wide 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. Angles screw fixed to horizontal support rail at top with counter sunk stainless steel 8 gauge screws and 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. This method enables removability of face panels.

1mm thick x 25mm wide aluminium filler panel, skinned fixed to vertical RHS support. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

75 x 50 x 3mm duragal RHS main vertical supports.

25 mm curved acrylic blade 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

4.5mm thick 3D acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Letters are fixed to sign face with 3M VHB tape.

75 x 50 x 3mm duragal RHS horizontal support rails welded to vertical RHS.

25 x 25 x 3mm mild steel angles screw fixing to RHS frame. M6 stainless steel bolts through angle bracket securing 25mm thick acrylic blade to sign frame.

4.5mm thick 3D white acrylic logo with digital print applied to face.

Face panels return 25mm at ground level and fixed by slotting over 6mm pin. Pin welded to underside of mounting plate. Plate is welded to underside of horizontal support rail. This method enables removability of face panels (via removal of top screw, then lifting panel up and off).

Denso heshon tarred sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

400 x 200 x 16mm mild steel base plates. x 4 M16 high tensile, grade 48 500mm long hold down bolts.

450 x 250 x 600mm deep pier footing. Footing cage to engineer specification, 20 MPA concrete.

This document is subject to copyright laws. Any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes, paint and vinyl must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.
In 2005 the University established the University of Adelaide Heritage Foundation in order to support the restoration and maintenance of its heritage buildings. For further information on how you can support the University of Adelaide’s heritage visit our website www.adelaide.edu.au

Bonython Hall was a gift to the University from Sir John Langdon Bonython whose intention was for the University of Adelaide to have places of special and peculiar interest. Whenever I have visited universities elsewhere their halls have always been to provide the University of Adelaide with a great ceremonial hall. It is built in the Gothic style using Murray Bonython's Bridge limestone and Australian oak panelling interior. It is used for university ceremonies such as graduations as well as high profile lectures and community events. The opening ceremony attracted 1400 guests. Two myths about the Bonython Hall are that it was positioned to stop the extension of Pulteney Street northwards and that it has a sloped floor to prevent dancing – neither story is supported by any evidence in the University Archives. That building virtually doubled the University space immediately behind the Mitchell building. The Old Classics wing, as it is now called, is the only part left of the original building demolished in 1972 to make way for Hughes and Wills buildings. The Department of Classics occupied the building for some years - it now houses Cornwall and York (subsequently King George V) on 11 July 1901. Building whose foundation stone was laid by HRH the Duke of Cornwall and York (subsequently King George V) on 11 July 1901. This building is a remnant of the earlier Prince of Wales Grainger and Naish 1901-1902 Old Classics Wing Building whose foundation stone was laid by HRH the Duke of Cornwall and York (subsequently King George V) on 11 July 1901. The Bragg Laboratories were named in honour of Sir Henry William H. Bragg, Professor of Mathematics and Physical Sciences to the Chancellor, 29 January 1921 – Sir John Langdon Bonython, letter

JUNE  2015
THE UNIVERSITY OF ADELAIDE - SIGNAGE AND WAYFINDING STANDARDS

PAGES
1 of 1
3mm thick aluminium face panels with double return at top 50mm wide x 30mm deep. Face panels fixed to fabricated 25 x 19 x 3mm angles using 1mm thick x 24mm wide 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. Angles screw fixed to horizontal support rail at top with counter sunk stainless steel 8 gauge screws and 2 pack gloss automotive Sikken paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. This method enables removability of face panels.

1mm thick x 25mm wide aluminium filler panel, skuffle fixed to vertical RH5 support. 2 pack gloss automotive Sikken paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

75 x 50 x 3mm duragal RHS main vertical supports.

25 mm thick curved acrylic blade 2 pack gloss automotive Sikken paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

4.5mm thick 3D acrylic letters 2 pack gloss automotive Sikken paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Letters are fixed to sign face with 3M VHB tape. All surfaces prepared as per 3M recommended procedure.

75 x 50 x 3mm duragal RH5 horizontal support rails welded to vertical RH5.

25 x 25 x 3mm mild steel angles screw fixed to RH5 frame. M6 stainless steel bolts through angle bracket securing 25mm thick acrylic blade to sign frame.

4.5mm thick 3D white acrylic logo with digital print applied to face. Face panels return 25mm at ground level and fixed by slotting over 6mm pin. Pin welded to underside of mounting plate. Plate is welded to underside of horizontal support rail. This method enables removability of face panels (via removal of top screw, then lifting panel up and off).

Denso heshon tarred sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

400 x 200 x 10mm mild steel base plates. x 4 M16 high tensile, grade 48 500mm long hold down bolts.

450 x 250 x 600mm deep pier footing. Footing cage to engineer specification. 30 MPA concrete.

Back to B1b detail
### Identification Signage

#### SIGN KEY

<table>
<thead>
<tr>
<th>SIGN CODE</th>
<th>SIGN TYPE</th>
<th>PURPOSE</th>
</tr>
</thead>
<tbody>
<tr>
<td>B2</td>
<td>Building Signage - Window Mounted</td>
<td>Primary identification for building entrances, to be used when there is a glass panel above the main entrance. These signs may also be used to identify primary entrances to major destinations which are accessed directly from the exterior of the building (eg, Student Services, Elder Conservatorium of Music), and when the entrance to a building is from within another building. Where one building adjoins another the inclusion of a blue panel (to portray directional information) is allowed (see over for examples).</td>
</tr>
</tbody>
</table>

#### LOCATION

Signs should appear above main entrance doors as shown. Signs will cover glass paneling, and internal sheet of white vinyl should be applied to the inside rear of the glass to conceal any fixings.

#### NOTES

These signs will vary in size - all measurements to be confirmed on site prior to manufacture. Consistency of type size is required - three options have been provided to cater for various panel sizes.

#### SCALE

1:20

#### CAMPUS

North Terrace

#### PAGE

1 of 2
Note: colour change for all ‘major destinations’ with direct access from the exterior of a building. Colour to be achieved by wrapping bond panel with vinyl. (Light Blue and Red to be treated this way.)

LEVEL NUMBERING (ALL OPTIONS)
Where level numbers are required, these should be rendered in Bold as shown.

B IDENTIFICATION SIGNAGE
SIGN CODE B2
SIGN TYPE Building Signage - Window Mounted
NOTES These signs will vary in size - all measurements to be confirmed on site prior to manufacture. Consistency of type size is required - three options have been provided to cater for varying panel sizes.

Note: colour change for all ‘major destinations’ with direct access from the exterior of a building.

SCALE 1:20
CAMPUS North Terrace
PAGE 2 of 2
This detail is for construction purposes, any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETA standards. A copy of the Engineering verification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes, paint and vinyl must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.

3mm thick white coated Dilite aluminium composite panel
Dilite panel taped to face of glass panel with 3M VHB tape

EXTERNAL SPECIFICATIONS
4.5mm thick 3D acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Letters are fixed to sign face with 3M VHB tape
white vinyl to be applied to glass prior to sign mounting to conceal fixings

*Note: letter sizes to be confirmed by designer prior to production

INTERNAL SPECIFICATIONS
For B2 signs located internally, computer cut vinyl lettering can be used. See ‘Colour Use’ - Page 6 for vinyl colour specifications.

Light Blue or Red panels to be wrapped in vinyl to achieve colour
**Option 1 - building name only**

- **Top Section**
  - Vinyl wrap blue (Avery Supercast 900 Royal Blue 939)
  - University Crest Digital print onto vinyl.
  - 580mm

- **Base**
  - 3mm Aluminium, grained with two pack paint white (Pantone 80-000045-00)

**Option 2 - building name with directional information below**

- **Font:** Helvetica Neue LT 67 Medium Condensed
- **Size:** 22.5mm cap ‘X’ height
- **Style:** Title Case
- **Viewing Distance:** 4-5m

- **Examples**
  - Through to Madley Studios
  - Through to Schulz
  - Through to Scott Theatre

- **Baseline:** 273mm

- **Base Line to Base Line:** 43mm

- **Baseline:** 63mm

**Option 3 - larger sign size (only if required)**

- **Font:** Helvetica Neue LT 67 Medium Condensed
- **Size:** 30.5mm cap ‘X’ height
- **Leading:** 43mm base line to base line
- **Style:** Title Case
- **Viewing Distance:** 12-15m

**External Sign Suite**

- **CBD Building Signs**
- **Internal Sign Suite**

**INTERNAL SIGN SUITE**

- **Student Centre**
- **Engineering & Maths Sciences**
- **Johnson Laboratories**
- **Observatory**
- **Hartley**
- **Through to Madley Studios**
- **Through to Schulz**
- **Through to Scott Theatre**

**EXTERNAL SIGN SUITE**

- **Adelaide Campus**
- **Children’s Centre**
- **Carpark**

**Mounting Method (for B3, B3a, B4a and B4c)**

- Mounting methods may vary according to the mounting surface, but generally the method is to be 3mm aluminium flat bar drilled and counsewark on site. Position of drill holes to be determined for minimum impact of building (e.g. between mortar joints of brickwork). Sign to be fixed to flat bar with VHB tape.

- Any other method to be discussed and approved with Project Manager prior to work commencing.
**SIGN KEY**

**SIGN CODE**  B3a

**SIGN TYPE**  Building Signage - Wall Mounted (567mm)

**PURPOSE**  To be used to identify primary building entrances, with indication of street address and core tenant when single occupancy.

If the delivery point is at/through the primary entrance door add the extra 'deliveries' panel as illustrated.

**LOCATION**  These signs should be mounted adjacent to the primary entry door (or as close as practical).

**NOTES**  A unique sign size is required to cater for long terminology.

Sign width (580mm) to be reduced to accommodate smaller wall areas. All locations to be measured prior to manufacture.

3mm Aluminium Plate, two pack painted as shown.

**SCALE**  As Shown

**CAMPUSS**  Thebarton

**PAGE**  1 of 1
**DELIVERIES**

Molecular Life Sciences

**Top Section**
- Vinyl wrap blue (Avery Supercast 900 Royal Blue 939)
- University Crest: Digital print onto vinyl
  - 357mm x 84mm

**Base**
- 3mm Aluminium, sprayed with two pack paint light blue (to match PMS 2925)
- 45mm x 25mm

**Font:** Helvetica Neue LT 77 Bold Condensed
**Size:** 53mm cap 'X' height
**Leading:** 70mm base line to base line
**Style:** Upper Case
**Viewing Distance:** 12-15m

**Mounting Method (for B3, B3a, B4a and B4c)**

- Mounting methods may vary according to the mounting surface, but generally the method is to be 3mm aluminium flat bar drilled and countersunk on site. Position of drill holes to be determined for minimum impact of building (e.g. between mortar joins of brick work). Sign to be fixed to flat bar with VHB tape.
- Any other method to be discussed and approved with Project Manager prior to work commencing.

**Examples**

- DELIVERIES
  - Barr Smith South
- DELIVERIES
  - Benham Laboratories
- DELIVERIES
  - Bragg Laboratories
DELIVERIES
Molecular Life Sciences

**Side A**
- Font: Helvetica Neue LT 77 Bold Condensed
- Size: 50mm cap 'X' height
- Leading: 75mm base line to base line
- Style: Upper Case
- Viewing Distance: 12-15m

**Side B**
- Font: Helvetica Neue LT 67 Medium Condensed
- Size: 75mm cap 'X' height
- Leading: 70mm base line to base line
- Style: Title Case
- Viewing Distance: 12-15m

**Examples**
- **DELIVERIES**
  - Barr Smith Library
- **DELIVERIES**
  - Benham Laboratories
- **Union House East**

**Fabrication and Mounting details**
The fabrication method and mounting details of this sign have not been developed. Due to its size and nature (as an external cantilevered sign), engineering calculations will need to be developed to determine issues relating to wind loads and fixing substrates, which in turn will guide how this sign should be manufactured and fixed.
**DELIVERIES**

**Wine Innovation Central**
AWRI wine samples to Main Reception

---

**DELIVERIES**

**Wine Innovation North**
Hickinbotham
Roseworthy Wine Science Laboratory

---

**DELIVERIES**

Wine Innovation Central
AWRI wine samples to Main Reception

--

**B IDENTIFICATION SIGNAGE**

**SIGN KEY**
- B4c

**SIGN CODE**
B4c

**SIGN TYPE**
Building Signage - Wall Mounted

**PURPOSE**
To be used to identify delivery points.

**LOCATION**
These signs should be mounted adjacent to the delivery door (or as close as practical).

**SCALE**
As Shown

**CAMPUS**
All

**PAGE**
1 of 1
B IDENTIFICATION SIGNAGE

SIGN KEY

SIGN CODE B8a

SIGN TYPE Cantilevered Flag Sign - on Pole

PURPOSE Primary identification for buildings, where a sign cannot be fixed directly to the building.

LOCATION Signs should typically appear in a garden bed near the main entrance. These signs should be double sided, and located perpendicular to the building, to aid visibility for on-coming visitors.

NOTES

SCALE As shown

CAMPUS North Terrace

PAGE 1 of 3
B  IDENTIFICATION SIGNAGE

SIGN KEY

SIGN CODE B8a

SIGN TYPE Cantilevered Flag Sign - on Pole

NOTES
Layout Option 1 - For single line of text
Layout Option 2 - For double line of text

SCALE As shown

CAMPUS North Terrace

PAGE 2 of 3
Examples

Union House
Ligertwood
Napier
Lower Napier
Benham Laboratories
Medical School South
Mawson Laboratories
Physics
Oliphant
Hughes
Engineering North
Harley
Barr Smith Library
Molecular Life Science
Medical School North
Engineering South
Santos Petroleum Engineering
Engineering & Maths Sciences

Font: Helvetica Neue LT 67 Medium Cond
Size: 529pt

Abbreviated text may be required to accommodate long terminology. All abbreviations to be approved prior to manufacture.
Alternatively - a smaller font size may be used where abbreviations are not appropriate.
100mm diameter x 4mm thick mild steel CHS (C350) main vertical support with 3mm thick mild steel top cap welded and flushed off. Powdercoated metallic silver. SHS frame stitch welded to CHS main vertical support.

168mm wide x 25mm thick acrylic blade section. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Blade fixed to frame with 10mm threaded rod tapped into acrylic blade and bolted through main vertical support.

50 x 50 x 3mm duragal SHS horizontal frame. 50 x 50 x 3mm duragal SHS vertical frame welded to horizontal SHS frame and 2 pack gloss automotive Sikkens paint finished metallic Silver (colour to be confirmed by designer prior to production).

3mm thick aluminium face panels to both sides, router cut to shape and 2 pack gloss automotive Sikkens paint finished White. Clear coat over.

Fabricated colorbond ‘Z’ sections fixed to rear of face panel with 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. ‘Z’ sections sleeve over 12 mm diameter x 1.6mm thick horizontal tube sections. This method enables removability of face panels.

4.5mm thick acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Letters fixed to sign face with 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

Adelaide University logo digitally printed onto self adhesive 7 year vinyl, diecut and applied to face panels.

Denso heshon tarred sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

300 x 300 x 16mm mild steel base plates: x 4 M20 high tensile, grade 48, 600mm hold down bolts per footing.

410mm diameter x 1500mm deep pier footing. Footing cage to engineer specification.

This detail is for construction purposes, any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.
**B IDENTIFICATION SIGNAGE**

**SIGN KEY**

**SIGN CODE** B8b

**SIGN TYPE** Cantilevered Flag Sign - on Building

**PURPOSE** Primary identification for buildings.

**LOCATION** Signs should appear on a building, and as close to the main entrance as practical.

Location/height on building to be confirmed on site.

**NOTES**

**SCALE** As shown

**CAMPUS** North Terrace

**PAGE** 1 of 2
Layout Option 1

Physics

243mm
223mm
177mm
304mm
Front
Back

Layout Option 2

Mawson Laboratories

243mm
223mm
177mm
304mm
Front
Back

Font: Helvetica Neue LT 67 Medium Cond
Size: 168mm cap 'X' height,

NOTES
Layout Option 1 - For single line of text
Layout Option 2 - For double line of text
Abbreviated text may be required to accommodate long terminology. All abbreviations to be approved prior to manufacture.
Alternatively - a smaller font size may be used where abbreviations are not appropriate (see details under B8a page 3 of 3).

SCALE
As shown

CAMPUS
North Terrace

PAGE
2 of 2
10mm thick mild steel circular wall mount plate fixed to wall with 150mm long x anchor size 12 counter sunk dynabolts. Touch up heads metallic silver.

168mm wide x 25mm thick acrylic blade section. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Blade fixed to frame with 10mm threaded rod tapped into acrylic blade and bolted through main vertical support.

50 x 50 x 3mm duragal C350 SHS main horizontal supports.

50 x 90 x 3mm duragal C350 SHS main vertical supports welded to horizontal SHS supports and 2 pack gloss automotive Sikkens paint finished metallic silver (colour to be confirmed by designer prior to production).

3mm thick aluminium face panels to both sides, router cut to shape and 2 pack gloss automotive Sikkens paint finished White. Clear coat over.

Fabricated colorbond 'Z' sections fixed to rear of face panel with 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. 'Z' sections sleeve over 12 mm diameter x 1.6mm thick horizontal tube sections. This method enables removability of face panels.

4.5mm thick acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Letters fixed to sign face with 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

Adelaide University logo digitally printed onto self adhesive 7 year vinyl, diecut and applied to face panels.
IDENTSIGNAGE

SIGN KEY

SIGN CODE B9

SIGN TYPE Accessible Pathway Markers

PURPOSE To provide directional signage, and identification of accessible entrances, ramps, pathways and lifts.

LOCATION Typically these signs should appear in garden beds, and off main pedestrian pathways. Landscaping around these signs should be maintained so as not to obscure visibility.

NOTES These signs are designed to contain up to 4 sides of information, but only essential directional information should be installed.

SCALE 1:10

REVISION B

PAGE 1 of 1

Example 1 (1 icon)

Access Path

Example 2 (2 Icons)

Access Ramp

Accessible Entrance & Access Path

Access Lift

Layout Option 1

65mm

67mm

200mm

Layout Option 2

15mm

200mm

200mm

Layout Option 3

15mm

200mm

200mm

Click for Shop Drawings (1 page)
This detail is for construction purposes, any amendments to this detail is to be submitted to the designer for approval prior to production. Once base coat is painted, apply vinyl graphics, then 2 pack clear coat to ensure graphics cannot be picked off of sign.

White vinyl symbol/text applied to top sections on all 4 sides as per designer’s specification.

Blue vinyl to match PMS 294C applied to all 4 sides as per designer’s specification.

Denso heathen tared sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

300 x 300 x 10mm aluminium top plate, with 3mm neoprene gasket between twin plates.

300 x 300 x 6mm mild steel hot dip galv base plate.

4 x M12 galvanised nuts welded to underside of plate.

300 x 300 x 450mm deep pier footing. 20 MPA concrete.

300mm long 75 x 75 x 3 steel SHS welded to underside.

Signs are 4 sided. See designer’s specification for graphics.

Fabricated 5mm thick plate, fully welded and flushed off. 2 pack gloss automotive Sikkens paint finished White. Graffiti can be polished out.

200mm top section on all 4 sides masked and 2 pack gloss automotive sikkens paint finished to match PMS 2925C. Colours to be submitted to designer for approval prior to production.

Denso heathen tared sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

300 x 300 x 10mm aluminium top plate, with 3mm neoprene gasket between twin plates.

300 x 300 x 6mm mild steel hot dip galv base plate.

4 x M12 galvanised nuts welded to underside of plate.

300 x 300 x 450mm deep pier footing. 20 MPA concrete.

300mm long 75 x 75 x 3 steel SHS welded to underside.

Signs are 4 sided. See designer’s specification for graphics.
The University of Adelaide - Signage and Wayfinding Standards

**B9a**

**Sign Key**

**Sign Code**: B9a

**Sign Type**: Accessible & Amenities Signage - Wall Mounted

**Purpose**: To provide directional signage to accessible entrances, ramps, pathways and lifts as well as amenities such as Toilets, Phones etc.

These signs may also be used to identify the accessible entrances on buildings where they are different to the primary building entrance.

**Location**: To be located on buildings at the height specified.

**Scale**: As Shown

**Campus**: All

---

**SMALLER VERSION FOR SOME INDOOR APPLICATIONS**

A smaller, scaled version of this sign can be made for internal use if the larger version seems too large for the space. (Scale to 71.5%)

---

**NOTES**

- **Layout Option 1**: Signage for Accessible Entrances
  - Male Toilet
  - Female Toilet
  - Accessible Entrance
  - Through to Lift

- **Layout Option 2**: Signage for Accessible Entrances
  - Accessible Entrance
  - Enter at L3 Eng North

- **Layout Option 3**: Signage for Accessible Entrances
  - Accessible Entrance
  - Enter Hughes to Level 5-6

- **Layout Option 4**: Signage for Level numbering
  - Level 4
  - Hughes
  - Molecular Life Sciences

- **Layout Option 5 (Level numbering)**
  - Level 2
  - G281

---

**Room Numbering Style**

- **Centre**: Helvetica Neue LT 67 Medium Condensed, Centred
  - 55mm
  - 30mm

---

**Room Numbering Style**

- **B9b**
  - B9b
  - 150mm
  - 150mm
  - 150mm
  - 150mm

---

**Layout Option 1**

- **Signboard Height**: 1500mm AFL
- **Signboard Width**: 210mm
- **Font**: Helvetica Neue LT 67 Medium Cn
- **Cap 'X' Height**: 28mm
- **Leading**: 40mm base line to base line

---

**Layout Option 2**

- **Signboard Height**: 1500mm AFL
- **Signboard Width**: 210mm
- **Font**: Helvetica Neue LT 67 Medium Cn
- **Cap 'X' Height**: 28mm
- **Leading**: 40mm base line to base line

---

**Layout Option 3**

- **Signboard Height**: 1500mm AFL
- **Signboard Width**: 210mm
- **Font**: Helvetica Neue LT 67 Medium Cn
- **Cap 'X' Height**: 28mm
- **Leading**: 40mm base line to base line

---

**Layout Option 4**

- **Signboard Height**: 1500mm AFL
- **Signboard Width**: 210mm
- **Font**: Helvetica Neue LT 67 Medium Cn
- **Cap 'X' Height**: 28mm
- **Leading**: 40mm base line to base line

---

**Layout Option 5 (Level numbering)**

- **Signboard Height**: 1500mm AFL
- **Signboard Width**: 210mm
- **Font**: Helvetica Neue LT 67 Medium Cn
- **Cap 'X' Height**: 28mm
- **Leading**: 40mm base line to base line

---

**External Sign Suite**

**CBD Building Signs**

**Internal Sign Suite**

---

Scale 1:10
**IDENTIFICATION SIGNAGE**

**SIGN KEY**

**SIGN CODE** B10

**SIGN TYPE** Car park identification

**PURPOSE**
To identify unique carparks within the university campus.

**Layout Option 1**
To be used where carparks are named.

**Layout Option 2**
To be used where carparks are identified by a letter.

**LOCATION**
Locate signs along the main road, to the right of the carpark entrance. Signs should be perpendicular to the primary route of traffic, with the curved side of the sign facing the road.

**NOTES**
These signs are designed to be double-sided. Landscape maintenance is required to ensure visibility of these signs at all times.

**SCALE**
1:20

**CAMPUS**
Waite, Roseworthy

**PAGE**
1 of 1
SIGN KEY

SIGN CODE C1a

SIGN TYPE Floor Mounted - 3m

PURPOSE To confirm the University entrance, and gate number. This sign has also been designed to provide directional information to buildings, and major destinations within buildings, for drivers.

LOCATION Locate perpendicular to traffic flow in the most suitable position near the University entrance, with the curved side of the sign facing the road.

NOTES Alternative layouts shown on page 2

SCALE 1:20

CAMPUS Waite

PAGE 1 of 2
Layout - Option 2
Smaller perimeter sign where an A1b (4m) cannot get approval.

Layout - Option 3
Custom layout for specific purpose.

C  DIRECTIONAL SIGNAGE - EXTERNAL

SIGN KEY

SIGN CODE C1a

SIGN TYPE Floor Mounted - 3m

NOTES Alternative layouts

SCALE 1:20

CAMPUS Waite

PAGE 2 of 2
C DIRECTIONAL SIGNAGE - EXTERNAL

SIGN KEY

SIGN CODE C1b

SIGN TYPE Floor Mounted - 2m

PURPOSE To identify gate numbers as well as provide directional information to buildings, and major destinations within buildings, for drivers.

LOCATION Locate perpendicular to the flow of traffic, with the curved side of the sign facing the road.

Ensure the signs are not obstructed by landscaping.

NOTES

SCALE 1:20

CAMPUS Waite

PAGE 1 of 1

WAITE CAMPUS - Every installation of this sign type at the Waite Campus must use the 'Waite Research Precinct' logo rendered out of computer cut vinyl in place of the University Crest.

EXTERNAL SIGN SUITE

CBD BUILDING SIGNS

INTERNAL SIGN SUITE

Click for Shop Drawing (1 page)
3mm thick aluminium face panels with double return at top 50mm wide x 100mm deep. Face panels fixed to fabricated 25 x 19 x 3mm angles using 1mm thick x 24mm wide 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. Angles screw fixed to horizontal support rail at top with counter sunk stainless steel 8 gauge screws and 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. This method enables removability of face panels. Face panels 2 pack painted gloss White. Clear coat of 2 pack paint applied over for long life and protection from vandalism. Graffiti can be polished out easily from clear coat.

1mm thick x 25mm wide aluminium filler panel, skakflex fixed to vertical RHS support. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

75 x 50 x 3mm duragal RHS main vertical supports. 25 mm thick curved acrylic blade 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

6 mm thick 3D acrylic number/letter 2 pack gloss automotive Sikkens paint finished to match PMS 1255CVC. Colour to be submitted to designer for approval prior to production. Letters are fixed to sign face with 3M VHB tape. All surfaces prepared as per 3M recommended procedure.

75 x 50 x 3mm duragal RHS horizontal support rails welded to vertical RHS.

25 x 25 x 3mm mild steel angles screw fixed to RHS frame. M6 stainless steel bolts through angle bracket securing 25mm thick acrylic blade to sign frame.

4.5mm thick 3D white acrylic logo with digital print applied to face. Face panels return 25mm at ground level and fixed by slotting over 6mm pin. Pin welded to underside of mounting plate. Plate is welded to underside of horizontal support rail. This method enables removability of face panels (via removal of top screw, then lifting panel up and off).

Denso heshon tarred sealer wrapping base plate and hold down bolts to provide barrier against corrosion.

200 x 200 x 10mm mild steel base plates, x 4 M12 high tensile, grade 48 500mm long hold down bolts.

300 x 600mm deep pre footing. Footing cage to engineer specification. 20 MPA concrete.
### 1. Colour usage
Wayfinding information has been grouped according to ‘function’. Each grouping is represented by a unique colour, as displayed below. Each group of information colour band should always be presented in the following order:

- a. Grey = Major Street Roads
- b. Green = Precincts or ‘Walks’
- c. Dark Blue = Buildings
- d. Light Blue = Major Destinations within buildings
- e. Red = Security and Emergency Services

Note: All colours will not be displayed on all signs at the same time.

### 2. Text order
All text should be listed alphabetically within each colour band.

Note:
Abbreviations may be required to accommodate long terminology.
Alternatively a 200mm deep panel may be used as shown.

### Examples

- **Aust. Grain Technologies**
- **School of Agriculture & F&W**
- **Agriculture F&W - School**
- **Country Fire Service (CFS)**
- **Agronomy & Farming**
- **Applied & Molec. Bio. Lab.**
- **Thistlethwaite Walk**
- **Spafford Walk**
- **Krause Walk**
- **Large Animal Facility**

### Notes
- If an identification sign is within viewing distance, there is no requirement for a directional sign.

### Scale
- As shown

### CAMPUS
- Roseworthy

### PAGE
- 1 of 2
C DIRECTIONAL SIGNAGE - EXTERNAL

SIGN KEY

SIGN CODE C2b

SIGN TYPE Street Pole Signs - Blade clamps

PURPOSE To provide directional signage to main building entrances, open spaces, security and only key major destinations within buildings. Property Services to advise and approve all panels prior to installation.

These signs act as a ‘prompt’ for primary building entrances located along a particular street - they do not predict what is in advance (i.e. same use as typical street signage on roads).

This sign should be used where an existing light post is located at a key decision making point. Blades should be attached directly to the post at the appropriate height.

LOCATION Located perpendicular along the primary pedestrian pathways, however may be used along secondary pathways where appropriate.

NOTES If an identification sign is within viewing distance, there is no requirement for a directional sign.

SCALE As shown

CAMPUS Roseworthy

PAGE 1 of 2

Use standard brackets to attach new blades to existing light posts when appropriate. Above examples are for illustration purposes only.

Scale 1:20
C  DIRECTIONAL SIGNAGE - EXTERNAL

SIGN KEY

SIGN CODE C3

SIGN TYPE Street Pole Signs - Pedestrian

PURPOSE To provide directional signage to main building entrances, open spaces, security and only key major destinations within buildings. Property Services to advise and approve all panels prior to installation.

These signs act as a ‘prompt’ for primary building entrances located along a particular street - they do not predict what is in advance (i.e. same use as typical street signage on roads).

This sign should be used when pedestrian movement is the primary mode of access around the campus.

LOCATION Located perpendicular along the primary pedestrian pathways, however may be used along secondary pathways where appropriate.

NOTES If an identification sign is within viewing distance, there is no requirement for a directional sign.

SCALE As shown

CAMPUS All

PAGE 1 of 2

NOTE: This is a unique sign panel located at Kenneth Wills Building. It is NOT to be used to convey any other message other than to assist in finding particularly difficult accessible entrances.
Examples of Sign Panel Arrangements

1. Colour usage
Wayfinding information has been grouped according to “function”.
Each grouping is represented by a unique colour, as displayed below.
Each group of information/colour band should always be presented
in the following order:

- **Green** = Open spaces
- **Dark Blue** = Buildings
- **Light Blue** = Departments/Facilities/Services
- **Red** = Security
- **Grey** = Roads

2. Text order
All text should be listed alphabetically within each colour band.

**NOTES**

- Signs pointing in a different orientation must be stacked to aid visibility of all sign panels.
- Structuring information on sign panels
  - There are 2 steps to organising the information of the signage panels:
    - Firstly, the information should be ordered according to colour category.
    - Secondly, the information within each colour group should be arranged alphabetically.
  - When additional items are added, all existing panels will need to be removed and re-ordered using these guidelines. **DO NOT** add a new panel to the bottom of the existing panels.
This detail is for construction purposes, any amendment to this detail is to be submitted to the designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.

45mm high x top section with 3mm thick top cap welded and flush off.

63.5 x 4mm thick extruded aluminium CHS inner pipe for main sleeve and sign sleeve sections to fit over.

90mm high x 76.2mm diameter CHS sleeve sections of extruded aluminium. Notched with 2 of 15mm high x 6mm wide holes top and bottom to accept notches in directional blades.

750mm wide x 85mm high x 6mm thick aluminium directional blades cut to shape and 2 pack automotive sikkens paint finished to match specified PMS colour. Colour to be submitted to designer for approval prior to production. Panel slotted into notches in sleeve section and welded and flush off.

Allen key grub screw through 90mm high CHS sections to restrict swivel.

White vinyl text applied to both sides of painted panel and anti graffiti film applied over.

63.5mm x 4mm thick extruded aluminium CHS inner pipe.

Weld top and underside. Grind and flush off.

Allen key grub screw to restrict swivel of directional blade sections

Back to C3 detail
### SIGN KEY

#### SIGN CODE
D1a

#### SIGN TYPE
Internal Directory - Wall Mounted (static)

#### PURPOSE
This sign should be used in buildings which are multi-stories, or complex and require additional information to assist visitors in finding their destination.

The information on this sign should be limited to listing major destinations within a building which are frequented by visitors and students.

This sign contains information for 3 sections:
1) Information about destinations on the same level as the directory.  2) A listing of major destinations on other levels in the building, and 3) Additional information highlighting exit points and cross-over points between connected buildings.

All three sections require strict adherence to colour use, layout rules, and positioning as specified on the drawings.

#### LOCATION
These signs should be located in building foyers where they are most visible upon entry to the building, and are able to provide clear directional information for the current level. If a suitable wall location cannot be found use sign D1b.

These signs are to be located on a wall at the specified height (2100mm to top of sign or matching door height), and in a position where visitors may stop and read the directory without blocking access to the building.

#### NOTES
The overall height of this sign is flexible and will be determined by the amount of information required. The maximum number of sign panels recommended is 30.

This example represents how information is to be shown according to a placement hierarchy, and does not represent an actual sign.

S2K System required

#### CAMPUS
All

#### PAGE
1 of 3

---

#### STANDARD SIGN WIDTH

The Standard Width of this sign type will be 682.5mm in total, this will allow the University to build up a collection of spare slats to be used in other locations as required. However there may be a requirement for a narrower (or broader) sign if the circumstance dictates i.e. for space restrictions or to accommodate long place names) but this should be avoided if possible.

---

### SIGN SUITE

#### INTERNAL SIGN SUITE

<table>
<thead>
<tr>
<th>Location</th>
<th>Panel Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Through to Plaza Building</td>
<td>577.5mm</td>
</tr>
<tr>
<td>Hughes Plaza Exit</td>
<td>577.5mm</td>
</tr>
</tbody>
</table>

---

### STANDARDS SIGN WIDTH

<table>
<thead>
<tr>
<th>Width (mm)</th>
<th>Panel Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>577.5</td>
<td>52.5mm</td>
</tr>
</tbody>
</table>

---

### SCALE 1:20

- 2 metres
- 1 metre

---

### DRAWING

- **S2K AM Series - Wall Mounted**
- **2100mm ARL** (or aligned with the top of a door)
### Information Zone

#### Current Level and Building Identification

- As shown.

#### Current Level Information

- Listing of all information on the current level, including exit points, and access to other buildings (if applicable).
- Arrow to indicate direction of travel.

#### Other Levels Information

- Alphabetical listing of major destinations on other levels within the building - white panels.
- Information to be arranged alphabetically.

#### DIRECTIONAL SIGNAGE - INTERNAL

**SIGN KEY**

<table>
<thead>
<tr>
<th><strong>SIGN CODE</strong></th>
<th>D1a</th>
</tr>
</thead>
</table>

**SIGN TYPE**

- Internal Directory - Wall Mounted (static)

**SCALE**

- As shown

**CAMPUS**

- All

**PAGE**

- 2 of 3

---

<table>
<thead>
<tr>
<th>Information Zone</th>
<th>Arrangement of Information</th>
<th>Example Only - Content not accurate</th>
<th>Example Only - Content not accurate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Level and Building Identification</td>
<td>As shown.</td>
<td>L2 Napier</td>
<td>G Napier</td>
</tr>
<tr>
<td>Current Level Information</td>
<td>Listing of all information on the current level, including exit points, and access to other buildings (if applicable). Arrow to indicate direction of travel.</td>
<td>Through to Plaza Building</td>
<td>Through to Plaza Building</td>
</tr>
<tr>
<td>Information to be arranged in the following colour order:</td>
<td></td>
<td>Napier</td>
<td>Napier</td>
</tr>
<tr>
<td>1. “through to” panels - dark blue panel (if required)</td>
<td></td>
<td>Undergraduate Student Centre</td>
<td>Business School</td>
</tr>
<tr>
<td>2. “exit” information - green panel (if required)</td>
<td></td>
<td>First Year Learning Centre</td>
<td>First Year Learning Centre</td>
</tr>
<tr>
<td>3. Major destinations on the current level - light blue panels</td>
<td></td>
<td>Information Centre</td>
<td>Information Centre</td>
</tr>
<tr>
<td>Information to be grouped by arrow direction (within each colour field). Information to be listed alphabetically within each arrow group.</td>
<td></td>
<td>L2</td>
<td>Lifts</td>
</tr>
<tr>
<td>Always include at least two light blue “blank” panels.</td>
<td></td>
<td>Other Levels</td>
<td>Other Levels</td>
</tr>
<tr>
<td>Other Levels Heading - dark blue panel</td>
<td></td>
<td>Centre for International Economic Studies</td>
<td>Centre for International Economic Studies</td>
</tr>
<tr>
<td>Other Levels Information</td>
<td>Alphabetical listing of major destinations on other levels within the building.</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Text inserted with a dash indicates secondary destinations within major destinations.</td>
<td></td>
<td>International Centre for Financial Services</td>
<td>International Centre for Financial Services</td>
</tr>
<tr>
<td>Double panel is required for all destinations with a long character count.</td>
<td></td>
<td>Law School</td>
<td>Law School</td>
</tr>
<tr>
<td>Information to be arranged alphabetically within the colour field.</td>
<td></td>
<td>Postgraduate Student Resource Centre</td>
<td>Postgraduate Student Resource Centre</td>
</tr>
<tr>
<td>Always include at least two white “blank” panels.</td>
<td></td>
<td>Professions Learning Centre</td>
<td>Professions Learning Centre</td>
</tr>
<tr>
<td>This building adjoins another building include this “through to” panel. If access to the adjoining building is on a different level to the “Current Level” then the information goes in this position.</td>
<td></td>
<td>Research Unit</td>
<td>Research Unit</td>
</tr>
<tr>
<td>“through to” panels highlight prominent “exit” points. If the prominent exit is on a different level to the “Current Level” then the information goes in this position.</td>
<td></td>
<td>Secondary Information</td>
<td>Secondary Information</td>
</tr>
<tr>
<td>Information to be arranged alphabetically within the colour field.</td>
<td></td>
<td>School of Architecture, Landscape Architecture &amp; Urban Design</td>
<td>School of Architecture, Landscape Architecture &amp; Urban Design</td>
</tr>
<tr>
<td></td>
<td></td>
<td>School of Economics</td>
<td>School of Economics</td>
</tr>
<tr>
<td>Hughes Plaza Exit</td>
<td></td>
<td>Through to Plaza Building</td>
<td>Through to Plaza Building</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Napier</td>
<td>Napier</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wills Court Exit</td>
<td>Wills Court Exit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Other Levels</td>
<td>Other Levels</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Centre for International Economic Studies</td>
<td>Centre for International Economic Studies</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td></td>
<td>International Centre for Financial Services</td>
<td>International Centre for Financial Services</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Law School</td>
<td>Law School</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Postgraduate Student Resource Centre</td>
<td>Postgraduate Student Resource Centre</td>
</tr>
<tr>
<td></td>
<td></td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Professions Learning Centre</td>
<td>Professions Learning Centre</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Research Unit</td>
<td>Research Unit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Secondary Information</td>
<td>Secondary Information</td>
</tr>
<tr>
<td></td>
<td></td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td></td>
<td>School of Architecture, Landscape Architecture &amp; Urban Design</td>
<td>School of Architecture, Landscape Architecture &amp; Urban Design</td>
</tr>
<tr>
<td></td>
<td></td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>School of Economics</td>
<td>School of Economics</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Through to Plaza Building</td>
<td>Through to Plaza Building</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Napier</td>
<td>Napier</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Wills Court Exit</td>
<td>Wills Court Exit</td>
</tr>
</tbody>
</table>

**SIGN SUITE**

- CBD BUILDING SIGNS

**SIGN SUITE**

- INTERNAL SIGN SUITE

---

### Footnotes

- 52.5mm (variable dimension if room numbers require space for 4 digits use panel size 105mm)
This sign should be used in buildings which are multi-stories, or complex and require additional information to assist visitors in finding their destination.

The information on this sign should be limited to listing major destinations within a building which are frequented by visitors and students.

This sign contains information for 3 sections:
1) Information about destinations on the same level as the directory. 2) A listing of major destinations on other levels in the building, and 3) Additional information highlighting exit points and cross-over points between connected buildings.

All three sections require strict adherence to colour use, layout rules, and positioning as specified on the drawings.

These signs should be located in building foyers where they are most visible upon entry to the building, and are able to provide clear directional information for the current level. If a suitable wall location can be found use sign D1a instead.

The overall height of this sign is fixed. Panels should be left blank if additional information is not required. Only include primary information and do not 'fill' the panels with non-critical information as this will impair effective wayfinding.

The S2K System or equal approved

SCALE N/a

CAMPUS All

PAGE 1 of 1
DIRECTIONAL SIGNAGE - INTERNAL

SIGN KEY

SIGN CODE D2

SIGN TYPE Wall Mounted

PURPOSE
To provide additional directional information to major, and secondary, destinations located on a specific building floor-level.

In addition to major destinations on each level the floor-level signage may also provide information regarding amenities, and other secondary information (which would not appear on the building directory in the main foyer).

When located at a major arrival point (eg outside lifts) the sign may include information relating to exits and building cross-over points which may be on other levels of the building (as these are difficult to locate by visitors). When located in corridor spaces this additional information is not required (see over for example).

LOCATION
This sign should be located at every major arrival point (eg, outside lifts) on every floor-level where additional directional information is required. It may also be located at every decision making point (eg, where corridors intersect) where clarification of direction is required.

This sign should be located where there is clear visibility from the main point of arrival (in front of a lift), or point of travel from a corridor.

Signs are to be wall mounted at 2100mm from the top of the sign above floor level, or aligned with the closest door height.

NOTES
The overall height of this sign is flexible and will be determined by the amount of information required. The minimum number of sign panels recommended is 5 (if there is not enough information for 5 panels they are to remain blank). The maximum number of sign panels recommended is 15.

The sign height shown in this example is indicative only. This example represents how information is to be shown according to a placement hierarchy, and does not represent an actual sign.

S2K System or equal approved
Arrangement of Information

Current Level Information to be arranged in the following colour order:
1. “through to” panels - dark blue panel (if required)
2. “exit” information - green panel (if required)
3. Major destinations on the current level - light blue panels

Information to be grouped by arrow direction (within each colour field).

Information to be listed alphabetically within each arrow group.

Always include a light blue ‘blank’ panel as a space

When located at corridor intersections only include current level info.

Examples Only - content is not accurate

<table>
<thead>
<tr>
<th>Level</th>
<th>Room</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>G</td>
<td>Hughes</td>
<td>Undergraduate Student Centre</td>
</tr>
<tr>
<td>G</td>
<td>Hughes</td>
<td>First Year Learning Centre</td>
</tr>
<tr>
<td>G</td>
<td>Hughes</td>
<td>Lifts</td>
</tr>
</tbody>
</table>

SIGN KEY

SIGN CODE: D2

SIGN TYPE: Wall Mounted

CAMPUS: All

PAGE: 2 of 2
### SIGN KEY

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>D3</td>
<td>Suspended</td>
</tr>
</tbody>
</table>

### SIGN CODE

D3

### SIGN TYPE

Suspended

### PURPOSE

**Layout Option 1 (see over)**

This sign is designed to provide directional information to major destinations on a particular floor of a building, where there is no suitable position for a wall mounted sign.

In addition to major destinations on each level the floor directory may also provide information regarding amenities, and other secondary information (which would not appear on the building directory in the main foyer).

**Layout Option 2 (see over)**

This sign is designed to identify points where one building adjoins another. This sign will provide confirmation of the building name and level the visitor is about to enter, along with major destinations (within that building) located on the current level.

### LOCATION

This sign should be located at every decision making point (e.g., outside lifts, and where corridors intersect).

This sign should be located where there is clear visibility from the main path of travel.

Signs are to be suspended from the ceiling. Minimum clearance to the bottom of the sign should be 200mm above floor level.

### NOTES

The overall height of this sign is flexible and will be determined by the amount of information required. The minimum number of sign panels recommended is 2. The maximum number of sign panels recommended is 4 if ceiling height permits.

This example represents how information is to be shown according to a placement hierarchy, and does not represent an actual sign.

Sample to be approved by Project Manager prior to manufacture.

### SCALE

As shown

### CAMPUS

All

---

**DIRECTIONAL SIGNAGE - INTERNAL**

**G Barr Smith South**

- Through to Hub Central
- Male Toilets
- Learning and Disability Access
- G01
- G105

**Through to Hub Central**

- Male Toilets
- Learning and Disability Access
- G01
- G105

**Wills Court**

- Male Toilets
- Learning and Disability Access
- G01
- G105

**Barr Smith South**

- Through to Hub Central
- Male Toilets
- Learning and Disability Access
- G01
- G105

---

**FONT**

- Helvetica Neue LT 67 Medium Condensed
- Size: 11mm Cap ‘X’ height
- Leading: 15.5mm base line to base line
- Style: Upper Case
- Viewing Distance: 6-7m

- Helvetica Neue LT 77 Bold Condensed
- Size: 18mm Cap ‘X’ height
- Style: Upper Case
- Viewing Distance: 1-2m

- Helvetica Neue LT 47 Light Condensed
- Size: 53mm Cap ‘X’ height
- Style: Title Case
- Viewing Distance: 11-13m

- Helvetica Neue LT 67 Medium Condensed
- Size: 53mm Cap ‘X’ height
- Style: Title Case
- Viewing Distance: 11-13m

- Helvetica Neue LT 67 Medium Condensed
- Size: 11mm Cap ‘X’ height
- Style: Title Case
- Viewing Distance: 1-2m

---

**DIMENSIONS**

- 840mm x 300mm x 3mm piece of solid opaque coloured acrylic (not translucent) to match light blue PMS 2925.

Alternatives can be supplied but only after sample has been approved by The University or Project Manager.

- Dark Blue vinyl wrap with Avery Supercast Royal Blue 939

- All text, icons and arrows in white computer cut vinyl.

- 840mm x 300mm x 3mm piece of solid opaque coloured acrylic (not translucent) to match light blue PMS 2925.


Alternatives can be supplied but only after sample has been approved by The University or Project Manager.

- Spaceline cable suspension system or equivalent.

- Variable depth according to ceiling height.

- Alternatives can be supplied but only after sample has been approved by The University or Project Manager.

- ‘Section’ shadow lines to be achieved with 0.5mm routing to 0.5mm deep on both sides.

- 840mm x 300mm to be the standard size but additional depth may be added if information requires it. 4 lines deep should be the maximum. Other colors to be achieved by vinyl wrapping.

- This section width may be increased for long terminology.

---

When positioning suspended signs care should be taken not to obscure Emergency Exit signs, fire suppression equipment (e.g., sprinklers) or security cameras.

---

This section width may be increased for long terminology.
DIRECTIONAL SIGNAGE - INTERNAL

SIGN KEY

SIGN CODE D3

SIGN TYPE Suspended

NOTES The sign height shown in this example is indicative only. This example represents how information is to be shown according to a placement hierarchy, and does not represent an actual sign.

SCALE As shown

CAMPUS All

PAGE 2 of 2

Layout Option 1 - Examples

Light blue panels indicate directional instruction to a major destination on the current floor level.

Dark blue panel indicates directional instruction to find a cross-over point, where one building adjoins another.

Green panel indicates directional instruction to find an exit.

YOU ARE ON... Will be replaced by an arrow at the entrance to all cross-over points, where visitors travel from one building to another.

Building Name Maximum 19 Character Count, including spaces. If a building name does not fit within this space, an abbreviated version will be required. Do not stretch or condense the type to fit.

Building Level

Examples

XX Xxxxxxxxxxxxx Xxxxxxx

L2 Physics

L2 Eng & Maths Science

L2 Molec Life Sciences

Full Terminology
Engineering and Maths Sciences

Full Terminology
Molecular Life Sciences

Note: If no additional information is required use top panel only

Layout Option 2 - Examples (located at the actual cross-over point between buildings)
**Room/Stall/Box Numbering Style**

- 1 line
- 2 lines

---

**Font: Helvetica Neue LT 67 Medium Condensed, Ranged Right**

**Capital X height:** 16mm

---

**SCALE**

- As shown

---

**CAMPUS**

- All

---

**PAGE**

- 1 of 1
Signs are manufactured from a single piece of molded acrylic, creating a continuous surface with no pieces adhered to the surface.

Sign depth: 3mm

**NOTE:** This sign is to be fully compliant with BCA 10 Sec D3.6 and AS 1428 pt 1

**Braille Sign Supplies** are the supplier of these signs and they can be ordered on line at:
### Purpose
This sign should be used to identify all major destinations within a University Building, when there is a full glass door. It may also be used to identify a building entrance if no other building identification is suitable.

A ‘major destination’ will be used frequently by external visitors, staff and/or students (e.g., faculty offices, lecture theatres, etc). Property Services will advise when a destination falls under this category.

### Location
Locate signage at the height specified, or as near as practicable.

### Notes
- This sign has the same function as sign F3a, or F3b - DO NOT use both sign types in same location. Property Services to advise which sign is most suitable for use.
- This sign may be paired with sign type F4 (where appropriate).
- This sign had three levels of information, primary (e.g., department name), secondary (e.g., sub-level of information) and tertiary (e.g., open hours). All designs should fit within these guidelines.

### Scale
1:20

### Campus
All

### Page
1 of 2

Text layouts on the following pages
Note: Text colour to be determined by the environmental conditions, (i.e. light levels and colour of the mounting surface). Colours to be used are either black, white or dark charcoal vinyl (Avery XL 2000 Metallics, Dark Charcoal #2048).
**EXTERNAL SIGN SUITE**

**CBD BUILDING SIGNS**

**INTERNAL SIGN SUITE**

---

**F IDENTIFICATION SIGNAGE - INTERNAL**

**SIGN KEY**

**SIGN CODE** F3a

**SIGN TYPE** Secondary Signage - Wall Mounted

**PURPOSE**

This sign should be used to identify all major destinations within a University Building, where there is a partially solid door, or counter.

*A major destination* will be used frequently by external visitors, staff and/or students (e.g., faculty offices, lecture theatres, etc). Property Services will advise when a destination falls under this category.

**LOCATION**

Locate this sign as close as practical to the entry door.

**NOTES**

These examples represent low information to be shown according to a placement hierarchy. They do not necessarily represent an actual sign. Refer to Property Services for approval of any variation to this placement hierarchy.

These major destinations should all be cross-referenced on the building foyer directories, and may require additional directional information if difficult to find.

Pair this sign with sign type F4 (where appropriate).

**SCALE**

As shown

**CAMPUS**

All

---

**PAGE**

1 of 2

---

**The preferred location for door signs is on the latch side of the door first, opposite the latch if there is no room, and in the centre of the door if there is no room on either side.**
Layout Option 2 - multiple major destinations located in the one spot

Information Zone
Zone for Arrows (if directional information is req’d) or Room Numbers. Do not use both.
Primary Identification of Departments, Schools, Faculties, Services, etc.

Arrangement of Information
Information to be aligned at the bottom and arranged from bottom-up.
Maximum 3 lines

NOTE: If additional information is required use Sign F3b
Always leave gaps between information zones as shown

Examples
Card Services
Student Services
Post Office

Font: Helvetica Neue LT 67 Medium Condensed
Size: 26.5mm cap ‘X’ height
Leading: 74mm base line to base line
Style: Title Case
Viewing Distance: 9-10m

Layout Option 1 - one major destination

Information Zone
Zone for Arrows (if directional information is req’d) or Room Numbers. Do not use both.
Secondary Information (if required)
Primary Identification

Arrangement of Information
Information to be arranged from top down.
Maximum 3 lines

NOTE: If additional information is required use Sign F3b
Always leave gaps between information zones as shown

Examples
School of Paediatrics and Reproductive Health
Robinson Institute
First Year Chemistry Lab
Student Room

Font: Helvetica Neue LT 67 Medium Condensed
Size: 26.5mm cap ‘X’ height
Leading: 74mm base line to base line
Style: Title Case
Viewing Distance: 9-10m

Font: Helvetica Neue LT 67 Medium Condensed
Size: 113.5pt
Leading: 26mm base line to base line
Style: Title Case
Viewing Distance: 3-4m

LONG TITLES CAN GO UP TO 4 LINES IF REQUIRED. AVOID REDUCING TEXT SIZE AND NEVER CONDENSE TEXT TO FIT.

F IDENTIFICATION SIGNAGE - INTERNAL
SIGN KEY
SIGN CODE F3a
SIGN TYPE Secondary Signage - Wall Mounted (295mm)
NOTES Property Services to advise which sign is most suitable for use.
All layout options to be approved prior to manufacture
SCALE 1:10
CAMPUS All
PAGE 2 of 2
**F IDENTIFICATION SIGNAGE - INTERNAL**

**SIGN KEY**

**SIGN CODE** F3b

**SIGN TYPE** Secondary Signage - Wall Mounted (510mm)

**PURPOSE**

This sign should be used to identify all major destinations within a University building, where there is a partially solid door or counter.

A ‘major destination’ will be used frequently by external visitors, staff and/or students (e.g. faculty offices, lecture theatres, etc). Property Services will advise when a destination falls under this category.

**LOCATION**

Locate this sign as close as practical to the entry door.

**NOTES**

These major destinations should all be cross-referenced on the building foyer directories.

Pair this sign with sign type F4 (where appropriate).

**SCALE**

1:20

**CAMPUS**

All

**PAGE**

1 of 2

---

**G22**

**Mon:** 10am - 5pm

Times to fit door - Secure

Wiltro Yero Reception

Wiltro Yero Services in Hartley Building Basement

- ATAS
- Student Support Officer
- Foundation Science Program

**Scale 1:20**

3 metres

**Scale 1:10**

546mm

420mm

56mm (or as close as practical)

**Top Section**

Vinyl wrap blue (Avery Supercast 900 Royal Blue 939)

University Crest (where used): Digital print onto vinyl.

**Base**

3mm aluminium, sprayed with two pack paint (light blue to match PMS 2925)

**EXTERIOR SIGN USE**

If this sign type is to be used externally, then the University Crest is to be applied.

---

**SCALE 1:20**
Layout Option 1 - one major destination

**Information Zone**
- Zone for Arrows (if directional information is required) or alternatively use Room Numbers. Do not use both.
- Secondary Information (if required)
- Primary Identification of Departments, Schools, Faculty's, Services, etc.

**Arrangement of Information**
- Information to be arranged from top down
- Maximum 5 lines

**Examples**
- G22
  - Max. 10am - 5pm
  - Mon: 10am - 5pm
  - Tues to Fri: 9am - 5pm

**Font and Size**
- Helvetica Neue LT 67 Medium Condensed
- Size: 18.5mm cap 'X' height
- Distance Legibility: 4-5m

**Explanation**
- Information to be arranged from top down
- Maximum 3 lines
- Split information with a blue line and a gap

**Secondary Information**
- Additional Secondary Information, or Directional Information (if required)

**Layout Option 2 - one major destination (with additional secondary information)**

**Information Zone**
- Zone for Arrows (if directional information is required) or alternatively use Room Numbers. Do not use both.
- Secondary Information (if required)
- Primary Identification of Departments, Schools, Faculty's, Services, etc.

**Arrangement of Information**
- Information to be arranged from top down
- Maximum 3 lines

**Examples**
- G31
  - Max. 10am - 5pm
  - Mon: 10am - 5pm
  - Tues to Fri: 9am - 5pm

**Font and Size**
- Helvetica Neue LT 67 Medium Condensed
- Size: 28mm cap 'X' height
- Distance Legibility: 5-6m

**Explanation**
- Information to be arranged from top down
- Maximum 5 lines
- Split information with a blue line and a gap

**Secondary Information**
- Additional Secondary Information, or Directional Information (if required)

**NOTES**
- These examples represent how information is to be shown according to a placement hierarchy. They do not necessarily represent an actual sign. Refer to Property Services for approval of any variation to this placement hierarchy.
- Use this sign, or, sign F2a, or F2 - DO NOT use both in same location. Property Services to advise which sign is most suitable for use.
- As illustrated in the examples, the amount, and type of information required on these signs varies. It is important to preview a ‘proof’ prior to manufacture to insure coherence with the style guide.
**IDENTIFICATION SIGNAGE - INTERNAL**

**SIGN KEY**

**SIGN CODE** F3c

**SIGN TYPE** Secondary Signage - Wall Mounted

**PURPOSE**

This sign should be used to identify all major destinations within a University Building, where there is a partially solid door, or counter.

A ‘major destination’ will be used frequently by external visitors, staff and/or students (eg, faculty offices, lecture theatres, etc). Property Services will advise when a destination falls under this category.

**LOCATION**

Locate this sign as close as practical to the entry door.

**NOTES**

These examples represent how information is to be shown according to a placement hierarchy. They do not necessarily represent an actual sign. Refer to Property Services for approval of any variation to this placement hierarchy.

These major destinations should all be cross-referenced on the building foyer directories, and may require additional directional information if difficult to find.

Pair this sign with sign type F4 (where appropriate).

**SCALE**

As shown

**CAMPUS**

All

---

**EXTERNAL SIGN SUITE**

**CBD BUILDING SIGNS**

**INTERNAL SIGN SUITE**
**Layout Option 2** - multiple major destinations located in the one spot

**Information Zone**
Zone for Arrows (if directional information is req’d) or Room Numbers. Do not use both.

**Arrangement of Information**
Primary Identification of Departments, Schools, Faculty’s, Services, etc.

NOTE: If additional information is required use Sign F3b.
Always leave gaps between information zones as shown.

Information to be aligned at the bottom and arranged from bottom up. Maximum 3 lines.

Example:
Card Services
Student Services
Post Office

Font: Helvetica Neue LT 67 Medium Condensed
Size: 26.5mm cap ‘X’ height
Leading: 52mm base line to base line
Style: Title Case
Viewing Distance: 6-7m

**Layout Option 1** - one major destination

**Information Zone**
Zone for Arrows (if directional information is req’d) or Room Numbers. Do not use both.

**Arrangement of Information**
Secondary Information (if required)
Primary Identification of Departments, Schools, Faculty’s, Services, etc.

Always leave gaps between information zones as shown.

Information to be aligned at the bottom and arranged from bottom up. Maximum 3 lines.

Example:
Student Enquiries & Office of the Executive Dean
Faculty of Sciences Office
First Year Chemistry Lab
Student Room

Font: Helvetica Neue LT 67 Medium Condensed
Size: 26.5mm cap ‘X’ height
Leading: 37mm base line to base line
Style: Title Case
Viewing Distance: 6-7m

Long titles can go up to 4 lines if required. Avoid reducing text (extend the depth of sign if required) and NEVER condense text to fit.
**F IDENTIFICATION SIGNAGE - INTERNAL**

**SIGN KEY**

**SIGN CODE** F4

**SIGN TYPE** Cantilevered

**PURPOSE**

This sign should be used to identify all major destinations within a University Building.

A ‘major destination’ will be used frequently by external visitors, staff and/or students (eg, faculty offices, lecture theatres, etc). Property Services will advise when a destination falls under this category.

**LOCATION**

This sign is to be located along corridors or in open spaces where it is visible to on coming visitors. In enclosed spaces, or areas where the sign will not be visible, this sign is not required.

**NOTES**

Pair this sign with F3a/b/c (where appropriate)

These major destinations should be listed on the building foyer directories, and level directories.

**SCALE**

As shown

**CAMPUS** All

**PAGE** 1 of 2

---

**SIGN KEY**

**SIGN CODE** F4

**SIGN TYPE** Cantilevered

**PURPOSE**

This sign should be used to identify all major destinations within a University Building.

A ‘major destination’ will be used frequently by external visitors, staff and/or students (eg, faculty offices, lecture theatres, etc). Property Services will advise when a destination falls under this category.

**LOCATION**

This sign is to be located along corridors or in open spaces where it is visible to on coming visitors. In enclosed spaces, or areas where the sign will not be visible, this sign is not required.

**NOTES**

Pair this sign with F3a/b/c (where appropriate)

These major destinations should be listed on the building foyer directories, and level directories.

**SCALE**

As shown

**CAMPUS** All

**PAGE** 1 of 2
### Layout Option 1 - major destination (and supplementary information)

**Arrangement of Information**

- Information to be arranged and aligned from the bottom up.
- Maximum 4 lines of text.

**Example**

![Example](image1)

- Oliphant
- Students' Association (WISA)

**Font:** Helvetica Neue LT 67 Medium Condensed and Helvetica Neue LT 47 Light Condensed
- Size: 37.5mm cap "X" height
- Leading: 53mm base line to base line
- Style: Title Case
- Viewing Distance: 9-10m

### Layout Option 2 - multiple major destinations located in the one spot

**Arrangement of Information**

- Information to be arranged and aligned from the bottom up.
- Maximum 3 lines of text.

**Example (indicative content only)**

![Example](image2)

- Card Services
- Post Office
- Student Services

**Font:** Helvetica Neue LT 67 Medium Condensed
- Size: 37.5mm cap "X" height
- Leading: 74mm base line to base line
- Style: Title Case
- Viewing Distance: 9-10m

### Layout Option 3 - only to be used if information does not fit on Option 1 or 2

**Arrangement of Information**

- Information to be arranged and aligned from the bottom up.
- Maximum 5 lines of text.

**Example**

![Example](image3)

- Centre for Australian Indigenous Research and Studies

**Font:** Helvetica Neue LT 67 Medium Condensed
- Size: 31.5mm cap "X" height
- Leading: 44.5mm base line to base line
- Style: Title Case
- Viewing Distance: 8m

### Layout Option 4 - destination and icon information

**Arrangement of Information**

- Icon zone
- Directional Arrow zone
- Maximum 2 lines of text

**Example**

![Example](image4)

- Union House East

**Font:** Helvetica Neue LT 67 Medium Condensed
- Size: 31.5mm cap "X" height
- Leading: 53mm base line to base line
- Style: Title Case
- Viewing Distance: 9-10m
A4 printed page
Layout options shown on following pages

 сахиннах

F5a
Door Signage (A4)

Purpose
This sign should be used to identify all ‘secondary destinations’, and staff offices.

A ‘secondary destination’ will be used frequently by staff and/or students (eg, staff offices, conference rooms, tutorial rooms etc). Property Services will advise when a destination falls under this category.

Location
Locate this sign as close as practical to the entry door, on the handle side. If there is no space available place the sign to the centre of the door as shown.

Notes
These examples represent how information is to be shown according to a placement hierarchy. They do not necessarily represent an actual sign. Refer to Property Services for approval of any variation to this placement hierarchy.

These secondary destinations should not appear on any directory board.

Prototype sample of finished, folded acrylic to be approved prior to full manufacture.

Scale
As shown

Campus
All

Page
1 of 4

Text layout instructions on next page
When room numbers exceed the 90mm width, then this cut section should be extended to 120mm.

Do not condense or reduce text to fit.

For very long names or department titles, an 80mm deep aluminium ‘C’ extrusion should be used.

Do not condense or reduce text to fit.

The slider is achieved by routing the appropriate text on the front face of a 290mm x 77.5mm Rowmark section and then routing off the back face completely so that it is thinner than the supplied material. A second 145mm width Rowmark section, also made thinner with the back face routed off, is then inserted into the aluminium ‘C’ extrusion over the top of the centre section. 2 off 5mm full thickness end sections are then placed on each end as stoppers for the slider section. The end sections and centre sections are adhered to the aluminium with double sided tape.
Template A - Room Information
(eg, conference room, meeting room, tutorial room, laboratory)

G37
Emeritus Professor
Martin Williams

Third Line
Second Line
Room Info Here

20mm A4 Paper Holder
27mm

122a Tutorial Room
Timetable

Optional panel - may add an additional folded acrylic panel below to cater for timetable information.

Template B - Event Information
Event information can ‘temporarily’ replace the name of a room to highlight and describe the current event. It is important to replace the original Room Information once the event is complete.

G37
Emeritus Professor
Martin Williams

Event Title
Information about a certain event to go here. Information about a certain event to go here. Information about a certain event to go here.

122a
School of History and Politics

Art & Heritage Conference
First Session: 9am
Lunch: 12:00 - 1:30pm
Second Session: 2:30pm
Third: 4pm

Double-click or Right-click link and select ‘Open file’ in drop down menu to open MS Word file; SignTemplate A

Templates C and D on following page
**Template C** - Occupant Template
1 - 2 Names

**Template D** - Occupant Template
3 - 5 Names

### Examples

| G37 | Emeritus Professor  
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Martin Williams</td>
</tr>
</tbody>
</table>
| **Second Name Here**  
| Position Title Here |  
| **First Name Here**  
| Position Title Here |  

**SignTemplate C**

### Example

| G37 | Emeritus Professor  
<table>
<thead>
<tr>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Martin Williams</td>
</tr>
</tbody>
</table>
| **G37**  
| Emeritus Professor  
| Martin Williams |  
| **122a Tutorial Room** |  

**SignTemplate D**

### Example

<table>
<thead>
<tr>
<th>122a Tutorial Room</th>
</tr>
</thead>
</table>
| Julia Brathwaite  
| Dr Andrea Tabor  
| Andrew Bennett |  

Templates A and B on previous page
**Identification Signage - Internal**

**Sign Key**

**Sign Code**: F5b

**Sign Type**: Door Name and Number (274mm)

**Purpose**: To identify rooms which are generally not occupied such as cleaners, maintenance, stores etc.

**Location**: Locate in the centre of the door as shown, 1700mm to the top of the sign.

**Notes**: Use the standard numbering system for determining room numbers.

**Scale**: As shown

**Campus**: All

**Page**: 1 of 1

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**Existing Signs**

If there are existing 'C' section signs on doors to be re-signed, then the signage contractor is to only replace the inner content with the Rowmark insert as per the typographic specification as detailed.

The existing 'C' section's dimensions are generally those detailed above but a check measure must always be taken.

**Examples**

- **400b**: Electrical Distribution Board 4
- **G01**: Cleaner
- **G01**: Utility Room
- **G01**: Store

---

**Important Note**

These sign types are **NOT** to be used for Statutory Signage such as Fire Hose Reels, Risers etc. See BCA for specifications of those signs.
EXISTING SIGNS

If there are existing "C" section signs on doors to be re-signed, then the signage contractor is to only replace the inner content with the Rowmark insert as per the typographic specification as detailed.

The existing "C" section's dimensions are generally those detailed above but a check measure must always be taken.

SCALE

As shown

CAMPUS

All

PAGE

1 of 1
The appropriate gate number and symbol are shown, and should be fabricated accordingly. All other information (eg permit parking, penalty, etc) is to remain constant on all signs.

The University of Adelaide by-laws.

After hours ticket (pay & display) parking available after 4.30pm Monday to Friday and all day Saturday and Sunday.

GATE SIGNAGE

SIGN KEY

SIGN CODE J1

SIGN TYPE Gate Signs - Floor Mounted Pylon

PURPOSE Gate identification signage

LOCATION To be located in a garden bed, when there are no existing gate pillars suitable for signage.

Front panel to be positioned parallel to the road.

Sign positioned to the left of each gate.

NOTES Content suitable for artwork scale off drawings

SCALE 1:20

CAMPUS North Terrace, Roseworthy

PAGE 1 of 1

Click for Shop Drawing (Page 1)
This detail is for construction purposes, any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.
Gate Numbers / Symbol Required

<table>
<thead>
<tr>
<th>Gate</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
</tr>
<tr>
<td>6A</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
</tr>
</tbody>
</table>

**NOTES**
The appropriate gate number and symbol are shown, and should be fabricated accordingly. All other information (eg permit parking, penalty, etc) is to remain constant on all signs.

**SCALE**
1:20

**CAMPUS**
North Terrace

**PAGE**
1 of 1

**PURPOSE**
Gate identification signage

**LOCATION**
To be located on existing gate pillars. Sign positioned to the left of each gate.

**SIGN KEY**
J2

**SIGN TYPE**
Gate Signs - Wall Mounted 1

**SIGN CODE**
J2

**SIGN TYPE**
Gate Signs - Wall Mounted 1

**PURPOSE**
Gate identification signage

**LOCATION**
To be located on existing gate pillars. Sign positioned to the left of each gate.

**NOTES**
The appropriate gate number and symbol are shown, and should be fabricated accordingly. All other information (eg permit parking, penalty, etc) is to remain constant on all signs.

**SCALE**
1:20

**CAMPUS**
North Terrace

**PAGE**
1 of 1
3mm thick aluminium panel face panel.

Adelaide Uni logo cut from 4mm thick white acrylic with digital print applied to face. Inlaid logo shape cut from print to allow direct fixing of acrylic logo form to aluminium panel. Fixed via 3M 4941 VHB double-sided tape with all surfaces sanded, cleaned and primed as per 3M recommended procedure.

Gold gate identification panels cut from metallic gold vinyl laminated with anti-graffiti film and numbers/letter cut out. Applied over digitally printed background. Gold to match PMS 873C with colours submitted to designer for approval prior to fabrication.

Graphics digitally printed on 7 year cast vinyl with edger anti-graffiti overlay then mounted and wrapped around panel.

Feet of panel splayed and cleated, and 3M 4941 VHB double-sided tape applied. Panel bonded to gate post using 3M tape and MaxiBond Construction Adhesive or similar.

Note: This method is recommended for a flat brick or rendered surface. Application of panel to other surfaces to be confirmed with designer.
Failure to display a valid ticket and/or parking outside these directions or other directions as posted within the grounds attracts a $35 penalty.

After hours parking available from 4.30pm Monday to Friday, all day Saturday and Sunday at a fee. Please purchase ticket (pay and display) from gate 10, gate 13, or Underground Car Park off North Terrace - gate 23.
All forms of skating prohibited on University grounds.

This detail is for construction purposes, any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.

3mm thick aluminium panel face panel.

Graphics digitally printed on 7-year cast vinyl with tedlar anti graffiti overlay then mounted and wrapped around panel.

Adelaide Uni logo cut from 4.5mm thick white acrylic with digital print applied to face. Inlined logo shape cut from print to allow direct fixing of acrylic logo form to aluminium panel. Fixed via 3M 4941 VHB double side tape with all surfaces sanded, cleaned and primed as per 3M recommended procedure.

Rear of panel scuffed and cleaned, and 3M 4941 VHB double sided tape applied. Panel bonded to gate post using 3M tape and Max-Bond Construction Adhesive or similar.

Note: This method is recommended for a flat brick or rendered surface. Application of panel to other surfaces to be confirmed with designer.
**J GATE SIGNAGE**

**SIGN KEY**  [n]

**SIGN CODE**  J4

**SIGN TYPE**  Gate Signs - Wall Mounted 3

**PURPOSE**  Gate identification signage

**LOCATION**  To be located on existing traffic bollards. Sign positioned to the left of each bollard.

**NOTES**

**SCALE**  1:20

**CAMPUS**  North Terrace

**PAGE**  1 of 1
3mm thick aluminium panel face panel.

Graphics digitally printed on 7-year cast vinyl with tedlar anti-graffiti overlay then mounted and wrapped around panel.

Rear of panel scuffed and cleaned, and 3M 4941 VHB double sided tape applied. Panel bonded to gate post using 3M tape and Max-Bond Construction Adhesive or similar.

Note - This method is recommended for a flat brick or rendered surface. Application of panel to other surfaces to be confirmed with designer.
Gate 3

Logo printed on 7 year cast vinyl then mounted on aluminium panel. Wrap vinyl around edges.

Text number cut from 7 year cast white vinyl. Gold to match PMS 873C with colours submitted to designer for approval. Clear coat over entire panel.

Gold panels cut from 7 year cast metallic gold vinyl wrapped to aluminium panel.

NOTES
Ensure all vegetation is maintained and does not obscure the signage.

SCALE
1:20

CAMPUS
Roseworthy

PAGE
1 of 1

J GATE SIGNAGE

SIGN KEY

SIGN CODE
J5

SIGN TYPE
Gate Signs - Fence Fixed

PURPOSE
Gate identification signage

LOCATION
To be located on existing boundary fences, either side of a gate opening.

NOTES
Ensure all vegetation is maintained and does not obscure the signage.

SCALE
1:20

CAMPUS
Roseworthy

PAGE
1 of 1
Hanging Sign

X.1a

Number Size: 80mm

Width of swish has been increased to ensure visual consistency.

Rundle Mall Plaza

THE UNIVERSITY of ADELAIDE

NOTES

Use sign X1a or X1b depending on canopy detail and building facade.

SCALE
As shown

PAGE
1 of 1
10mm thick mild steel 250mm square ceiling mount plates fixed to internal precast ceiling structure with 4, 150mm long M10 threaded rods, chemical anchored 100mm into precast slab. 6.5 x 65 x 3mm duragal C350 SHS 200mm high sections welded to plates.

50 x 50 x 3mm duragal C350 SHS main vertical supports, sleeved into welded SHS and bolted through with M10 stainless steel bolts. 3mm thick steel packers inserted between 50 and 65 SHS.

10mm thick CFC ceiling.

800mm wide x 200mm high x 3mm thick aluminium silver top panels applied to both sides of sign over vertical rails. 25mm returns at each end. Fixed to vertical SHS via 3M 4941F V.H.B. acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. 2 pack gloss automotive Sikkens paint finished metallic Silver (colour to be confirmed by designer prior to production).

100mm U shaped 25mm thick acrylic blade section. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Blade fixed to frame with 4mm threaded screw tapped into acrylic blade and bolted through horizontal and main vertical supports.

3mm thick folded aluminium face panels to front and back. 37mm returns on street side to meet acrylic blade, and 50mm returns on bottom, building side and top (top notched out to accept vertical SHS support and top screw fixed to SHS with stainless steel counter sunk screws). Face panels 2 pack gloss automotive Sikkens paint finished White. Clear coat over.

Additional 25mm return on bottom of face panels to hook up into 45 x 5 x 25 x 6mm thick U section, screw fixed to acrylic U section with stainless steel 8 gauge screws.

Face panels fixed to acrylic U section on curved street side via 3M 4941F VHB acrylic foam tape 25 x 25 x 3mm angles. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

6mm thick acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Adelaide University logo lasercut from 6mm thick White acrylic. Graphic digitally printed onto self adhesive 7 year vinyl, diecut and applied to acrylic. The University Of Adelaide logo lasercut from 6mm thick black acrylic. All letters/logo fixed to sign face with 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed and as per 3M recommended procedure.

6mm thick acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Adelaide University logo lasercut from 6mm thick White acrylic. Graphic digitally printed onto self adhesive 7 year vinyl, diecut and applied to acrylic. The University Of Adelaide logo lasercut from 6mm thick black acrylic. All letters/logo fixed to sign face with 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed and as per 3M recommended procedure.

This is a preferred construction method drawing. Any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.
X.1b
Cantilevered Sign

Insert building name when applicable. If it does not fit within the space provided over two lines, then extend the width of the sign box. Keep the left the same distance from the left and logo the same distance from the right as shown below.

Width of swish has been increased to ensure visual consistency.

Font: Helvetica Neue LT
67 Medium Condensed
Text Size: 55.5mm cap ‘X’ height
Leading: 78mm base line to base line
Number Size: 80mm

North Terrace
THE UNIVERSITY of ADELAIDE

Width of swish has been increased to ensure visual consistency.

SIGN KEY  n/a
SIGN CODE  X.1b
SIGN TYPE  University Identification - Cantilevered Sign
PURPOSE  University Property Identification
LOCATION  University identification signage to be located as close to the main building entrance as practical. Orientation should be perpendicular to traffic flow - with the blue strip facing street side.
NOTES  Use sign X1a or X1b depending on canopy detail and building facade.
SCALE  As shown
PAGE  1 of 1
10mm thick mild steel 200mm x 450mm wall mount plates fixed to column structure with 6, 125mm long M10 counter sunk dynabolts. 50 x 50 x 3mm duragal C350 SHS 1000mm long main horizontal supports welded to wall plates.

50 x 50 x 3mm duragal C350 SHS vertical supports, welded to main horizontal supports.

3mm thick fabricated aluminium silver plate cover applied over plate and enclosing horizontal rails to hide fixings and rails. Fixed to SHS frame via 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. 2 pack gloss automotive Sikkens paint finished metallic Silver (colour to be confirmed by designer prior to production).

‘C’ shaped 25mm thick acrylic blade section. 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production. Blade fixed to frame with 10mm threaded rod tapped into acrylic blade and bolted through horizontal and main vertical supports.

3mm thick folded aluminium face panels to front and back. 37mm returns on street side to meet acrylic blade, and 50mm returns on bottom, building side and top (building side notched out to accept horizontal SHS support. 25 x 25 x 3mm angle tape fixed into acrylic blade and bolted through horizontal and main vertical supports.

3mm thick fabricated aluminium silver plate cover applied over plate and enclosing horizontal rails to hide fixings and rails. Fixed to SHS frame via 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure. 2 pack gloss automotive Sikkens paint finished metallic Silver (colour to be confirmed by designer prior to production).

6mm thick acrylic letters 2 pack gloss automotive Sikkens paint finished to match PMS 294CVC. Colour to be submitted to designer for approval prior to production.

Adelaide University logo lasercut from 6mm thick White acrylic. Graphic digitally printed onto self adhesive 7 year vinyl, diecut and applied to acrylic. ‘The University Of Adelaide’ text lasercut from 6mm thick black acrylic. All letters/logo fixed to sign face with 3M 4941F VHB acrylic foam tape. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.
X.2
Misc 1

- Measurements to be confirmed on site.
- White panel to be inset at least 100mm from edge of building structure.
- Logo proportion and positioning on white structure to remain as shown.
- Logo and text to be illuminated at night.
- Construction fabrication, and illumination method, of university logo to be as specified on signtype A1a (if possible.)
- All fixings to be concealed.

THE UNIVERSITY OF ADELAIDE
1.6mm thick aluminium fabricated signcase with folded returns, 2 section flue supports fixed to back wall and gussets to strengthen case. Signcase powdercoated gloss white and fixed to fascia via 125mm king M10 counter sunk dynabolt.

3mm thick aluminium face panel with 25mm returns. Face panel inset 100mm from edge of triangle fascia. 2 pack gloss automotive Sikken paint finish. White. Logo and text cut out of panel to allow illumination of logo/letters.

U of A logo and letters rear illuminated via 38 watt power saver daylight fluorescent tubes.

Black dotted lines indicate 3mm thick opal acrylic diffuser panels to rear of aluminium sign face for attaching 3D logo components.

Fabricated 3D opal acrylic shield (50mm deep) with vinyl overlay to logo specifications. Logo slotted into face panel and acrylic cemented fixed to 3mm thick acrylic backing diffuser panel. Vinyl selection to be approved by designer. Clear gloss UV laminate applied to face for longevity and colour stability.

Arlon translucent 2500 series Dark Blue 36
Arlon translucent 2500 series Gold Metallic 137
Arlon translucent 2500 series Light Toffee Red 43

25mm thick opal acrylic banner slotted into face panel below shield with red translucent vinyl overlay. Acrylic cement fix banner to acrylic backing diffuser panel.

"THE UNIVERSITY OF ADELAIDE" text cut from 12mm thick opal acrylic, with 3mm thick black acrylic face applied. Slotted into face panel and acrylic cement fixed to acrylic backing diffuser panel.

This is a preferred construction method drawing. Any amendment to the detail is to be submitted to designer in property. Redline changes must be endorsed by owner and approved by Architect. All systems to be completed with US type systems. A copy of the engineering drawings and electrical compliance (if applicable) to be forwarded to the City Council prior to construction. All other electrical systems must be undertaken prior to excavation of foundations. Any alteration of sign face (if applicable) must be by no dark areas will be accepted. All black finishes pain and be black. Sign must have access to service components. This document is subject to copyright laws.
X.3
Misc 2

Measurements to be confirmed on site.
10mm acrylic lettering with 2 pack finish
20mm acrylic cut logo with vinyl applied to face
All fixings to be concealed.

THE UNIVERSITY OF ADELAIDE

NOTES

SCALE
As shown

PAGE
1 of 1
This is a preferred construction method drawing. Any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.

LOGO (crest) laser cut from 10mm thick black acrylic. Ribbon: 2 pack gloss automotive Sikkens paint finished to match PMS 485CVC. Colour to be submitted to designer for approval prior to production. Digital print applied to face of both parts to logo specification. Clear gloss UV laminate applied to face for long life and colour stability.

LETTERS: 10mm thick lasercut black acrylic

1mm thick, white coated aluminium composite panel cut to shape. Note: door sensor to be removed and reinstalled onto new sign panel. This is to be arranged by building manager.

Existing facade is clear coated brass sheet.

3mm thick aluminium composite panel fixed to existing facade using 1mm thick x 24mm wide strips of 3M 4941F VHB acrylic foam tape and silicone. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

Back to X3 detail
**SIGN KEY**  n/a

**SIGN CODE**  X.4

**SIGN TYPE**  University Identification - Misc 3

**PURPOSE**  High Level University Property Identification

**LOCATION**  University identification signage to be located above the main building entrance.

**NOTES**  Shop Drawings and engineers calculations required for approval

**SCALE**  As shown

**PAGE**  1 of 1
X.5
Misc 4

Measurements to be confirmed on site.

Logo proportion and positioning on white structure to remain as shown.

30mm Acrylic box formed lettering faced of black, pin fixed to rear. Not Illuminated.
30mm Acrylic box formed shield faced off with clour vinyl crest detail, pin fixed to rear. Not Illuminated.

All fixings to be concealed.

THE UNIVERSITY OF ADELAIDE

NOTES

Measurements to be confirmed on site.

Logo proportion and positioning on white structure to remain as shown.

30mm Acrylic box formed lettering faced of black, pin fixed to rear. Not Illuminated.
30mm Acrylic box formed shield faced off with clour vinyl crest detail, pin fixed to rear. Not Illuminated.

All fixings to be concealed.

THE UNIVERSITY OF ADELAIDE

EXTERNAL SIGN SUITE

CBD BUILDING SIGNS

INTERNAL SIGN SUITE

Click for Shop Drawings (1 page)
This is a preferred construction method drawing. Any amendment to this detail to be submitted to designer for approval prior to production. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components.

**LOGO (crest):**

Ribbon: 25mm thick lasercut acrylic, 2 pack gloss automotive Sikkens paint finished to match PMS 485CVC. Colour to be submitted to designer for approval prior to production.

Crest: 40mm deep formed acrylic (curved face). 2 pack gloss automotive Sikkens paint finished gloss black.

Digital print applied to face of both parts to logo specification. Clear gloss UV laminate applied to face for long life and colour stability.

**LETTERS:** 25mm thick lasercut acrylic 2 pack automotive Sikkens paint finished gloss black.

**Fixing Method**

Option 1 (for 19mm thick cement fibrous sheet cladding fascia): Each letter to be pin fixed to wall with 4mm diameter x 50mm long high tensile threaded rods. Each letter to have 3 pins (‘I’ to have 2 pins only, ‘H’ to have 4 pins). Letters also secured to wall using 1mm thick x 24mm wide strips of 3M 4941F V.H.B. acrylic foam tape, and silicone. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

Option 2 (for precast concrete fascia): Each letter to be chemical anchored into wall with 4mm diameter x 50mm long high tensile threaded rods. Each letter to have 3 pins (‘I’ to have 2 pins only, ‘H’ to have 4 pins). Letters also secured to wall using 1mm thick x 24mm wide strips of 3M 4941F V.H.B. acrylic foam tape, and silicone. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

**NOTE:** building fascia measurements to be checked and building fascia construction detail to be obtained from building manager.
X.6
Misc 5

Measurements to be confirmed on site.

Logo proportion and positioning on building to remain as shown.

20mm Acrylic lettering pin fixed to rear.
20mm Acrylic shield with vinyl clear coat over.

All fixings to be concealed.

<table>
<thead>
<tr>
<th>SIGN KEY</th>
<th>n/a</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIGN CODE</td>
<td>X.6</td>
</tr>
<tr>
<td>SIGN TYPE</td>
<td>University Identification - Misc 5</td>
</tr>
<tr>
<td>PURPOSE</td>
<td>University Property Identification</td>
</tr>
<tr>
<td>LOCATION</td>
<td>University identification signage to be located above the main building entrance.</td>
</tr>
<tr>
<td>NOTES</td>
<td>Approval required to deviate from logo usage rules.</td>
</tr>
<tr>
<td>SCALE</td>
<td>As shown</td>
</tr>
<tr>
<td>PAGE</td>
<td>1 of 1</td>
</tr>
</tbody>
</table>

![Logo and Text](image)

Visually centre logo on building.
This is a preferred construction method drawing. Any amendment to this detail is to be submitted to designer or property services manager for review and approval. Electrical services to comply with ETSA standards. A copy of the Engineering certification & electrical compliance (if applicable) to be forwarded to the Contact Administrator upon completion. Dial Before You Dig documentation must be obtained and a scan for underground services must be undertaken prior to excavation of footings. Any illumination of sign face (if applicable) must be even, no dark areas will be accepted. All paint finishes (paint and vinyl) must be gloss. Sign must have access to servicing components. This document is subject to copyright laws.

LOGO (crest): 20mm thick laser cut acrylic. Ribbon: 2 pack gloss automotive Sikkens paint finished to match PMS 485CVC. Colour to be submitted to designer for approval prior to production. Crest: 2 pack gloss automotive Sikkens paint finished gloss black. Digital print applied to face of both parts to logo specification. Clear gloss UV laminate applied to face for long life and colour stability.

LETTERS: 20mm thick laser cut black acrylic

Each letter to be pin fixed to wall with 3mm diameter x 30mm long pins. Each letter to have 3 pins (I to have 2 pins only).

Letters also secured to wall using 1mm thick x 24mm wide strips of 3M 4941F V.H.B. acrylic foam tape, leaving gaps for silicone. All surfaces sanded, cleaned and primed as per 3M recommended procedure.

Silicone applied to backs of letters (where tape is not applied), for extra fixing strength to wall.

9mm cement fibrous sheet cladding.

Visually centre logo on building. Approval required to deviate from logo usage rules.
HOW TO NAVIGATE THIS DOCUMENT

If you are viewing a PDF version of this document, then there are ‘HOT SPOTS’ on each page to aid in navigation.

- The University Crest and Logo are on the bottom left hand corner of every page (with the exception of the Shop Drawings).

Clicking on this from within the document will always take you back to page 1 - the Home Page.

The Home Page contains the main navigation panel.

This allows you to navigate to any section of the document by clicking on the relevant section.

The RED navigation panels are also on every page - (with the exception of the shop drawings). These take you to the index page for each sign in the signage suite.

Clicking on the sign in question will then take you to the detail page for that sign.

SHOP DRAWINGS
Some signs have associated shop drawings. These will be identified by the box (above).