

Note: Current Version and any Amendments are on the Griffith University web site http://www.griffith.edu.au/campus-development/signage-outdoor-furniture-and-standard-drawings Published: 28 February 2015

# UNIVERSITY Signage Manual

Version 4.1

#### SIGNAGE MANUAL - Revision History

Page No.	Version 4.1	future version
Covor Paca	Version number / Web address	
Cover Page Contents	Updated	
Section 1	opuated	
Section 2		
2.1		
2.2		
2.3	Updated	
2.4	opulied	
2.5	Updated	
2.6	opulied	
2.7	Updated	
2.8	Updated	
2.9	opaaca	
2.10		
2.10		
Section 3		
3.1		
3.2	1	
3.3		
3.4	Added Lightrail pictogram	
3.5		
3.6	Added precinct colours, incl GCC	
3.7		
3.8		
Section 4		
4.1		
4.1a	new page	
4.2		
4.3		
4.4		
4.5		
4.6		
4.7		
4.8		
4.9		
4.10	updated	
4.10a	new page	
4.11		
4.12		
4.13	updated	
4.14	updated	
4.15	updated	
4.16		
4.17		
4.18		
4.19		
4.20		
4.21		
4.22	l	
4.23		
4.24	updated	
4.25	updated	
4.26	updated	
4.26a		new sign type
4.27	updated	
4.27a	new page	
4.28		

a		
Page No.	Version 4.1	future version
4.29		
4.29a	new sign type	
4.30	updated	
4.31		
4.31a	new page	
4.31b	new page	
4.32		
4.33		
4.34		
4.35		
4.36 4.37	updated	
4.37	updated	
4.38	updated	
4.39		
4.40		
4.41		
4.42 4.42a	new page - doors with vision panel	
4.42a 4.43	updated	
4.43	upualeu	
4.44		
4.46	removed	
4.40 4.46a	new sign type	
4.46b	new sign type	1
4.48	updated	
4.49	updated	
4.50	updated	
4.51	updated	
4.51a	apaated	new sign type
4.51b		new sign type
4.51c		new sign type
4.51d		new sign type
4.52	updated	New sign sype
4.53	updated	
4.54		
4.55		
4.55a	new sign type	
4.55b	new sign type	
4.56		
4.57		
4.58	updated	
4.59	updated	
4.60	updated	
4.60a	new page	
4.61		
4.62		
4.63	updated	
4.64	updated	
4.65	updated	
4.66	updated	
4.67		
4.68		
4.70		
4.71		
4.72		
4.73		
4.74	updated	
4.75		
4.76		
4.77		

The implementation of this new Signage Manual will be carried out progressively in stages to all five campuses of Griffith University.

Depending on the extent of new works or refurbishment works on the Mt Gravatt, Logan and South Bank campuses, there may be situations where it is not practical to fully adopt the new signs in the Manual.

Please check with the Principal Architect through the responsible Project Manager either from Planning Design & Construction or from Facilities, Campus Life.



## ATTENTION TO ALL USERS OF THIS MANUAL

## CONTENTS

#### Acknowledgements

Introduction

#### SECTION 1 · WA

Wayfinding Signa Accessibility

#### SECTION 2 • SIGN SELECTION GUIDE

Overview Summary of Sign

#### SECTION 3 • GRAPHIC STANDARDS

Messages Signage Font Pictograms Arrows Colours Maps - Nathan Maps - Other Campuses

#### SECTION 4 • SIGN TYPE DRAWINGS

Identification Signs

ID1a • Major Car ID1b • Major Can ID1c • Minor Can ID1d • Minor Car ID2a • Building E ID3a • Building lo ID3b • Building lo ID3c • Building lo ID3d • Building lo ID4a • External A ID4b • External A ID5a • Car Park lo ID5b • Car Park B ID5c • Car Park Ba ID6a • External F ID6b • External F ID8a • Internal De ID8b • Internal D ID8c • Internal De ID8d • Internal D ID9a • Internal Ro ID9c • Internal Re ID10a · Lecture ID10b · Lecture ID11a • Facility D ID11b • Facility D ID11c • Facility D ID11d • Facility lo



AYFIN	<b>IDING</b>	STRAT	EGY

nage Principles	1.1
	1.6

	-
٦	lvnes
•	., PC3

3.1 3.3 3.4 3.5 3.6 3.7 3.8

2.1 2.2

•	
mpus Identification Sign - Low Wall	4.1
mpus Identification Sign - Freestanding	4.4
mpus Identification Sign - Freestanding	4.7
mpus Identification Sign - Wall Mounted	4.9
Entry Identification Sign - Vinyl on glass	4.10
Identification Sign - Cut out letters	4.11
Identification Sign - Freestanding	4.13
Identification Sign - Standard Wall Mounted	4.16
Identification Sign - Large Wall Mounted	4.18
Area Identification Sign - Freestanding	4.19
Area Identification Sign - Wall Mounted	4.20
Identification Sign - Freestanding	4.21
Bay Identification Sign - Freestanding	4.22
Bay Identification Sign - Wall Mounted	4.23
Facilities Identification Sign - Mounted on Post	4.24
Facilities Identification Sign - Wall Mounted	4.26
Department Identification Sign - Vinyl on glass	4.27
Department Identification Sign - Wall Mounted	4.28
Department Identification Sign - Projecting	4.29
Department Identification Sign - Wall Mounted	4.29a
Room Identification Sign - Braille and Tactile	4.30
Room Identification Sign - Projecting	4.33
Theatre Identification Sign - Wall Mounted	4.34
Theatre Identification Sign - Cut out Letters	4.35
Door Identification Sign - Braille and Tactile	4.36
Door Identification Sign - Projecting	4.37
Door Identification Sign - Suspended	4.38
Identification Sign - Ambulant Toilet	4.39

## CONTENTS

#### Directional Sign

#### Information Sig

#### Regulatory Signs

RG1 • Fire Stair L RG2 • Pedestrian RG3 • Hearing Au RG4 • Warning Sa RG5 • Restricted

#### SECTION 5 • APPENDICES

Preparing a Sigr Signage Procedure Flow-Chart Griffith University Identity Manual Extracts 1.02 Logo Construction Signage Proposal Example Standard Details



ID12a • Statutory Sign - Fire Hose Reel	4.40
ID12b • Statutory Sign - Fire Safety Door	4.42
ID13a • Service Door Identification Sign - Sign Panel	4.43
ID13b • Service Door Identification Sign - Vinyl on door	4.44
ID14 • Stair Well Identification Sign	4.45
ID16 • Open Plan Desk Identification Sign	4.46a
ID17 • Service Entrance Identification Sign - Wall Mounted	4.46b
Directional Signs	
DR1a • Minor External Vehicular Directional Sign - Freestanding	4.48
DR1b • Major External Vehicular Directional Sign - Freestanding	4.50
DR2a • External Pedestrian Directional Sign - Freestanding	4.52
DR2b • External Pedestrian Directional Sign - Wall Mounted	4.55
DR2c • External Pedestrian Directional Sign - Projected	4.55a
DR2d • External Pedestrian Directional Sign - Wall Mounted	4.55d
DR3a • Interior Directional Sign - Wall Mounted	4.56
DR3b • Interior Directional Sign - Suspended	4.58
DR3c • Interior Directional Sign - Wall Mounted to Bulkhead	4.61
Information Signs	
IF1a • Site Directory Information Sign - Freestanding	4.63
IF2a • Building Directory Information Sign - Wall Mounted	4.67
IF2c • Public Directory Information Sign - Wall Mounted	4.70
IF3 • Room Pin Board	4.71

Level Regulatory Sign - Wall Mounted	4.73
n Regulatory Sign - Wall Mounted	4.74
Augumentation Sign - Wall Mounted	4.75
Safety Sign - Wall Mounted	4.76
Access Sign - Wall Mounted	4.77

5.1

n	Progra	am	

- 1.06 Centred logo configuration

## ACKNOWLEDGEMENTS

Campus Life, Griffith University

Cox Rayner Architects



The Griffith University Wayfinding Signage Manual has been prepared by Dot Dash Pty Ltd for Griffith University.

The kind assistance of the following is gratefully acknowledged;

## INTRODUCTION

campuses.

The aim of the signage system is to ensure that all building and wayfinding signs meet quality standards of aesthetic appeal, uniformity and simplicity, while being highly functional in providing the information necessary and in accordance with BCA regulations.

construction standards.

current.

This manual will continue building on the strong, readily recognisable, well-respected identity of Griffith University. The implementation and ongoing maintenance of the manual has my full support.

Nicola Collier-Jackson **Director Campus Life** 



This manual describes the wayfinding signage system to be implemented throughout all existing and future Griffith University premises in all 5

This signage manual provides information on how to design and specify the complete range of sign types required for effective wayfinding. The manual describes the principles of the wayfinding strategy, details of the various sign types required, followed by visual graphic standards and

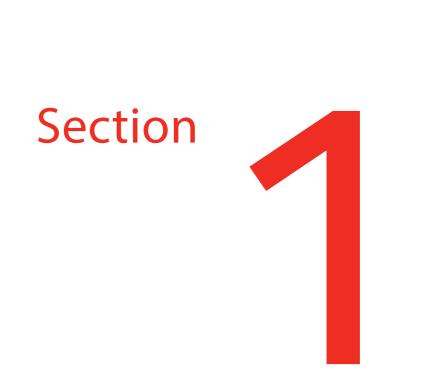
This manual is controlled by Planning Design and Construction (PD&C) Campus Life, Griffith University to ensure consistent use when implementing new signage throughout the University. Due to the ongoing development and expansion of the University, this manual will be reviewed periodically to maintain accuracy and to capture changing signage needs. Please check with PD&C to ensure that this manual is

It is important that the signage manual be strictly followed to maintain consistency across all buildings and campuses. Any questions or special requirements must be referred to PD&C.

Accessibility



# WAYFINDING STRATEGY Wayfinding Signage Principles



- provide vehicular directional signs to parking and set down areas

- . entry
- •
- •
- each level
- provide directional signs to all of the destinations identified above . (first list room numbers, followed by a hierarchical list based on distance, i.e. closest destination is listed first, in keeping with the arrow priority described in Section 3.5)
- show accessible paths to destinations, if different from main pathway
- required
- when directing to exit, provide direction to main building entrance use internationally recognised pictograms and English text • all names and terms to be consistent, user friendly and easily
- understood
- continue the signage through the whole visitor experience from arrival to destinations to exit.

include:

identification signs

- directional signs
- information signs
- regulatory signs.





- The fundamental principles of the wayfinding signage are as follows: • identify the campus from all arrival points
- provide information/directories/maps at each arrival point which define the precinct areas within the campus and buildings within each precinct and how to access the main accessway
- identify the current precinct you are in
  - provide directional signs to the main accessway, the other precincts and to the buildings within the current precinct using a hierarchical list based on distance, i.e. closest destination is listed first
- identify the each building at all entry points
  - provide information (building directory and maps, if needed) at main
  - identify all lifts and stairs
- identify all rooms by their numbers
- · identify all administrative units at reception
  - identify all faculties and schools
- identify all other facilities such as toilets and telephones
  - provide level directories that list main destinations upon arrival on
  - maintain a hierarchical level of information for the user (i.e. do not
  - direct to individual rooms from the front door of the building)
- provide other signage that regulates behaviour and activities when

- The graphic standards are based on achieving high levels of legibility and
- high contrast message to background
- maximum size texts for estimated viewing distances
- legible fonts using upper and lower case lettering (sans serif fonts).
- The above principles can be categorised into the following sign types based on their primary purpose:

#### Principles of Identification Signs

EXTERNAL SIGNS

lining.

#### INTERNAL SIGNS

occupants.

#### Principles of Directional Signs

their destination. direction.

- on the top line include arrow

will be quite simple.



- The purpose of this type of sign is to identify the campus and each external destination/building within the campus. The size of each sign is scaled to suit the viewing distances of each application.
- All campus identification signs have a red background with black lining to tie in with the Griffith University Identity Standards Manual whereas external destination identification signs have black background with red

- The purpose of this type of sign is to identify destinations within a building and provide information about these destinations.
- Each room is identified by a room identification sign mounted on the wall next to the door. Some room types, such as facilities, are also identified by a larger identification sign fixed to the wall above the room entry, so that it can be seen from greater distances.
- The Room Identification sign has different components. The room number is the permanent component that can be used as stand alone or integrated with other elements that describe the function of the room, the occupant identity, and additional information as needed, such as office hours or safety information.
- When needed, an insert panel can be integrated with a room identification sign. The insert is used to display temporary information and is particularly useful outside teaching spaces.
- Each space must be carefully evaluated to determine specific identification sign elements appropriate for the space.
- Identifying the function of the room has a greater priority than identifying the occupant's name, particularly when there are two or more
- The purpose of these signs is to guide people along a route that leads to
- A Directional Sign would typically include multiple messages for each
- Information on the sign should follow this sequence:
- then block letters, and relevant pictograms;
- then list major destinations.
- No more than 4–5 messages should appear for each direction. Too many messages will result in an ineffective sign.
- Directional information becomes more specific the closer the visitor is to their final destination. The system does not allow specific room directions to be signed from the main entrance. This results in the smallest number of signs that will still effectively direct visitors to their destination and means that if a department moves or changes name, updating the signs

#### Principles of Information Signs EXTERNAL

Directories located at arrival points within the campus provide a map showing the location of buildings and precincts to assist in orientation. Directions to the entries of each building and other facilities such as transport, car parks, sporting areas, security office, toilets and cafe services are provided throughout the campus.

#### INTERNAL

points on each level. The directory has the following information:

- Levels

basements.

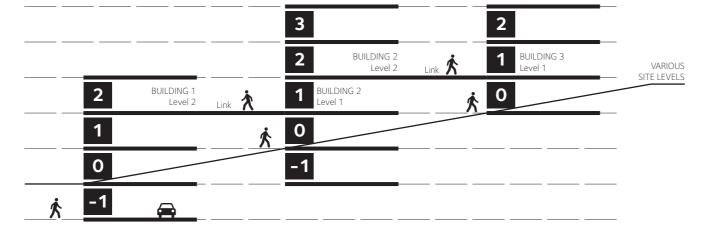
The directory content must be identical on every level it is used. On each directory the current level should be highlighted with a mid grey band. The specific name of a staff member or office should never be included on the directory.

#### Level Numbering System

terms;

- Level 4 etc...
- Level 3
- Level 2
- Level 1
- Level 0
- Level -1 etc...

Ground level is not used as some buildings have multiple entrances at different levels. This is due to the topographic nature of the campuses. This also results in some levels not aligning with connected buildings, as illustrated on the Existing Situation diagram. Clear delineation of arrivals/ thresholds between buildings is required in these instances.



Existing Situation





When two buildings are linked, the name and number of the adjacent building should be included as a destination.

A building directory is located at the main building entrance and at arrival

Building name and number

Major destinations on each level

Levels should always be listed from the bottom up with the lowest level at the bottom of the directory, mimicking the structure of a building. Destinations within a level are listed alphabetically.

When information is greater than the available space, the amount of directory information should be reduced, listing only the key destinations within a building with priority given to teaching spaces and services. Do not include destinations which have no public function such as

The current level naming system for the University uses the following

#### **Room Numbering System**

reporting and planning. for a room.

The room number is the best reference when searching for a room and the use of room number in wayfinding is to be encouraged in all instances.

#### List of Destinations

Teaching spaces Auditorium

- Theatre
- Seminar room
- Tutorial room
- Teaching lab
- Studio

#### Research spaces

Research lab

#### University services

- Library
- Art Gallery
- Help desk / service desk
- Open access lab
- Learning centre

#### Administration units





Aspirational (Long Term) - site wide level numbering across all linked buildings

## WAYFINDING SIGNAGE PRINCIPLES



Where possible, all linked buildings should share the same level number. This is illustrated on the Aspirational (Long Term) diagram. This approach should be applied to future building and refurbishment projects.

Should a building have multiple lifts, a naming system for the lifts may need to be considered. These names could also be supported by an alphabetical/colour system. This will require further discussion should this be considered in future projects.

Room numbers are used as the primary identifier for destination within the University. The Room Numbering System allows room numbering procedures to be applied consistently and uniformly to all University buildings, this facilitates the day-to-day operations, and the strategic

Consequently, all rooms have a unique number and they require a room number sign. This sign is the only permanent component of information

Community services (e.g. Clinics?)

Reception or main point of entry

Academic Unit (Faculty / School / Unit / Department) reception

• Dean / Head of Academic Unit office

#### Managing Vandalism

- or structures

#### Changeabilty of Messages

Where signs need to be changeable, the messages are provided as self adhesive vinyl applied over the top of the protective clear coat. Although vandalism may occur to these graphics, they are easily replaced. Ongoing assessment of this option will be carried out by PD&C to determine the cost effectiveness of this option.

each application.

#### Removal of Old Signs

wayfinding signs.

Ideally, all existing signs should be removed once the new signage system has been implemented in an existing building. However, owing to funding and other related issues, it is not likely for an entire building to be refurbished all at one time, but rather part of a floor and/or floors. For such situations and for new extensions to buildings, PD&C shall be consulted regarding the extent of the new signage to be implemented. Signs of heritage and historical significance that need to be retained are exceptions to this rule.





- The design is mindful of vandalism that may occur in any public place. Vandalism may take place in 3 possible ways:
- physical impact, causing breakage, bending or buckling of sign faces

• mechanical impact, scratching of sign faces • graffiti, aerosol or marker pen.

The design of the signs has aimed to resist the impact of vandalism by utilising solid materials and UV protective clear coats.

Options for changeable inserts have been provided for building directory signs and door signs. The use of these signs will need to be assessed with

Failure to remove old signs will compromise effective wayfinding. The signage system described in this manual is intended to replace all existing

### ACCESSIBILITY

#### Design Standards

ambient light.

Mandatory Signs accessible, clear and legible.

#### Additional Braille and Tactile Signs

for some other signs.

#### Accessible Zone

Accessible text zone and permissible accessible text zone are the allowed areas where tactile text and Braille should appear on any sign, so that it can be read (sensed) by disabled people sitting in a wheelchair without being too low for visually impaired people who are standing by the sign.

#### Audio/visual Information kiosks

Electronic information panels/kiosks may be installed in key locations throughout the campus to assist the University community including people with visual or auditory impairment. Such systems may provide audio/visual information about the environment and the location of University facilities and staff. These elements are not included in this manual.





The design standards comply with the current Australian Standard AS 1428.1/2009 (Design for Access and Mobility) and the National Construction Code (NCC) Volume 1 Building Code of Australia (BCA). Signs are to be consistently placed at heights to suit optimal cones of vision, as shown in AS 1428.2. sign faces must have low reflectivity of

The NCC Volume 1 BCA states that in every building required to be

Braille and tactile signage must identify each sanitary facility and accessible space with a hearing augmentation system.

Where an entrance or lift is not accessible, each accessible entrance and lift (or bank of lifts) and the path of travel from the principal public entrance to these features and facilities, where their location is not apparent to the building occupant, must be identified.

Room numbers are the best reference when searching for a room and they are a key to the wayfinding system. In addition to the requirement of Australian Standard AS1428.1/2009 and the NCC Volume 1 BCA, this manual specifies the use of tactile text and Braille for room numbers and

SIGN SELECTION GUIDE Overview





# Summary of Sign Types

## SIGN SELECTION GUIDE

purpose.

Sign Type Code

Sign type number Type of sign ID8a

SIGN TYPE CODE

Identification







Information



Regulatory



type.

Manual Legend

This is shown as a legend in the lower right hand corner of each Sign Type Drawing page (Section 4). The applicable categories are indicated by a red field for each sign type.



Internal



Directional

External



Braille and Tactile





This section illustrates the typical process in selecting the correct type of sign for the required message.

Signs have been categorised into sign types based on their primary

Signs have been categorised based on the type of message they convey. This is indicated by the first two letters of the sign code.

• ID - Identification signs • DR - Directional signs • IF - Information signs • RG - Regulatory Signs

Detailed drawings of sign types in Sections 4 are categorised by sign

Different sign types are used in different situations based on factors such as purpose, physical context or significance. Each sign type is identified by a number following the sign category letters (e.g. ID1 is a different identification sign to ID2).

In some instances minor differences exist within a sign type and they are identified by an alphabetical suffix (e.g. ID1a, ID1b, etc).

Sign types have also been categorised to identify whether they are internal or external, and/or braille & tactile.

IDENTIFICATION SIGNS CAMPUS IDENTIFICATION	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
CAMPOS IDENTIFICATION	ID1a	Major Campus Identification Sign - Low Wall	<ul> <li>identifies campus from major approach roads</li> <li>use on large scale campuses</li> </ul>	• Griffith University logo • campus name
God Case Cases	ID1b	Major Campus Identification Sign - Freestanding	<ul> <li>identifies campus from major approach roads</li> <li>to be viewed from a long distance</li> <li>use on large scale campuses</li> </ul>	• Griffith University logo • campus name
	ID1c	Minor Campus Identification Sign - Freestanding	<ul> <li>identifies campus from secondary approaches</li> <li>to be viewed from a shorter distance</li> <li>use on smaller scale campuses</li> </ul>	• Griffith University logo • campus name
	ID1d	Minor Campus Identification Sign - Wall Mounted	<ul> <li>identifies campus from pedestrian approaches</li> <li>to be viewed from a short distance</li> <li>use on small scale campuses</li> </ul>	• Griffith University logo • campus name
BUILDING IDENTIFICATION	ID2a	Building Identification Sign - Vinyl on glass	• identifies building from major pedestrian approaches	<ul> <li>building name</li> <li>building number</li> <li>current level number</li> <li>opening hours and regulatory pictograms</li> </ul>
	ID3a	Building Identification Sign - Cut Out letters	<ul> <li>identifies building from all major approaches</li> <li>high level sign to be viewed from a long distance</li> </ul>	• building name • building number





#### LOCATION

- entry statements/gateways
- main vehicular/pedestrian arrival point to campus

entry statements/gateways

main vehicular/pedestrian arrival point to campus

• campus arrival points

secondary vehicular/pedestrian entrance to campus

• campus arrival points

minor pedestrian entrance to campus

- self adhesive graphics to glass door • at each pedestrian entrance to building

wall mounted

• integrate with architectural features

IDENTIFICATION SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
PARTICIPATION OF THE STATE OF T	ID3b	Building Identification Sign - Freestanding	<ul> <li>identifies building from major pedestrian approaches</li> <li>low level sign to be viewed from a short distance</li> </ul>	<ul> <li>building name</li> <li>building number</li> <li>building level</li> <li>major departments within building</li> </ul>
P P P P P P P P P P P P P P P P P P P	ID3c	Building Identification Sign - Wall Mounted	<ul> <li>identifies building from major pedestrian approaches</li> <li>low level sign to be viewed from a short distance</li> </ul>	<ul> <li>building name</li> <li>building number</li> <li>building level</li> <li>major departments within building</li> </ul>
SCHOOL AGE CARE 149 Eurly Childhood falcation Carter Plagrosp	ID3d	Building Identification Sign - Large Wall Mounted	<ul> <li>identifies building from major pedestrian approaches</li> <li>high level sign to be viewed from a longer distance</li> </ul>	<ul> <li>building name</li> <li>building number</li> <li>major departments within building</li> </ul>
EXTERNAL AREA IDENTIFICATION				
9         University           Oval 1	ID4a	External Area Identification Sign - Freestanding	<ul> <li>identifies external areas such as ovals and other facilities</li> </ul>	• area name/number • pictograms where appropriate
	ID4b	External Area Identification Sign - Wall Mounted	• identifies external areas such as loading docks and other facilities	• area name/number • pictograms where appropriate
	ID5a	Car Park Identification Sign - Freestanding	<ul> <li>identifies car parking facilities</li> <li>provides information on conditions of parking</li> </ul>	<ul> <li>pictogram</li> <li>car park name/number</li> <li>conditions of parking</li> </ul>





#### LOCATION

- freestanding
- adjacent to major entrances to building

wall mounted

adjacent to major entrances to building

wall mounted

adjacent to major entrances to building

freestanding

adjacent to main arrival point of each area

wall mounted

• adjacent to main arrival point of each area

freestanding

• adjacent to each entrance to car park

IDENTIFICATION SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
	ID5b	Car Park Bay Identification Sign - Freestanding	• identifies permit only or reserved parking bays	<ul> <li>pictogram</li> <li>supporting text</li> </ul>
	ID5c	Car Park Bay Identification Sign - Wall Mounted	• identifies permit only or reserved parking bays	<ul> <li>pictogram</li> <li>supporting text</li> </ul>
State Table	ID6a	End of Trip Facilities Identification Sign - Freestanding	• identifies external bicycle rack location	<ul> <li>pictogram</li> <li>supporting text</li> </ul>
	ID6b	End of Trip Facilities Identification Sign - Wall Mounted	• identifies enclosed bicycle facility	<ul> <li>pictogram</li> <li>supporting text</li> </ul>
	ID7a	Set Down Identification Sign - Freestanding	• identifies set down areas along road	• setdown pictogram • support text
INTERNAL DEPARTMENT IDENTIFICATION				
Learning Control Martine Control Marti	ID8a	Internal Department Identification Sign - Vinyl on glass	• identifies each department	<ul> <li>department name</li> <li>opening hours and regulatory pictograms (if required)</li> </ul>





#### LOCATION

freestanding

• centred in front of each allocated bay

wall mounted

centred in front of each allocated bay

freestanding

adjacent to each bicycle rack

•wall mounted •adjacent to bicycle facility entrance/gate

 freestanding • adjacent to setdown bay, perpedicular to road

• on fixed glass door/wall

• adjacent to main entry doors to department

IDENTIFICATION SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
blan and forwardered Parally	ID8b	Internal Department Identification Sign - Wall Mounted	• identifies each department	• department name
	ID8c	Internal Department Identification Sign - Projecting	• identifies each department	• department name
	ID9a	Internal Room Identification Sign - Braille and tactile	<ul> <li>identifies rooms that are used for primary activities or operations</li> </ul>	<ul> <li>Braille and tactile room number</li> <li>room name (insert)</li> </ul>
	ID9c	Internal Room Identification Sign - Projecting	<ul> <li>identifies lecture / seminar / tutorial rooms</li> <li>high level sign to be viewed along corridors</li> </ul>	• room number • room name
Treatre 3	ID10a	Lecture Theatre Identification Sign - Wall Mounted	• identifies major lecture theatre	• theatre name • theatre number
Theatre <b>1</b>	ID10b	Lecture Theatre Identification Sign - Cut out Letters	• identifies major lecture theatre	• theatre name • theatre number





#### LOCATION

- wall mounted
- above entry doors or reception counter
- projecting
- above entry doors or reception counter

wall mounted

- adjacent to door on latch side
- projecting
- adjacent to room entry
- wall mounted
- above theatre entry doors

wall mounted

adjacent to theatre entry doors

IDENTIFICATION SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
FACILITY ENTRANCE IDENTIFICATION	ID11a	Facility Entrance Identification Sign - Braille and tactile	• identifies toilets and public facilities	• facility pictogram • facility name
	ID11b	Facility Entrance Identification Sign - Projecting	<ul> <li>identifies toilets and public facilities</li> </ul>	• facility pictograms
	ID11c	Facility Entrance Identification Sign - Suspended	• identifies toilets and public facilities	<ul> <li>facility pictograms</li> </ul>
	ID11d	Facility Entrance Identification Sign - Ambulant Toilet	• identifies toilets and public facilities	• facility pictogram • facility name





#### LOCATION

wall mounted

• adjacent to door on latch side

 projecting above corridor/entry doors to toilets and public facilities

 suspended from ceiling above corridor/entry doors to toilets and public facilities

wall mounted

• adjacent to door on latch side

IDENTIFICATION SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
STATUTORY IDENTIFICATION	ID12a	Statutory Sign - Fire Hose Reel	<ul> <li>identifies fire hose reel cupboards, hydrants and extinguishers</li> </ul>	fire hose reel message to relevent codes
	ID12b	Statutory Sign - Fire Safety Door	<ul> <li>identifies fire safety doors</li> </ul>	<ul> <li>fire safety message to BCA requirements</li> </ul>
	ID13a	Service Door Identification - Panel next to the door	<ul> <li>identifies ancillary service rooms</li> </ul>	• room name
	ID13b	Service Door Identification - Vinyl graphics	• identifies service cupboards / risers	• room name





#### LOCATION

applied direct to door surface

• applied direct to door surface

• wall mounted

adjacent to door on latch side

applied direct to door surface

DIRECTIONAL SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
EXTERNAL VEHICULAR DIRECTIONAL				
SCIENCE ROAD Community Centre Loading Dock	DR1a	Major External Vehicular Directional Sign - Freestanding	<ul> <li>directs vehicles to major destinations within campus</li> <li>use on minor entrances to campuses</li> </ul>	<ul> <li>directions to roads, precincts, buildings and transport</li> </ul>

EXTERNAL PEDESTRIAN DIRECTIONAL				
	DR2a	External Pedestrian Directional Sign - Freestanding	<ul> <li>directs pedestrians to destinations within campus</li> </ul>	<ul> <li>directions to precincts, buildings and transport</li> </ul>
	DR2b	External Pedestrian Directional Sign -Wall Mounted	<ul> <li>directs pedestrians to destinations within campus</li> </ul>	<ul> <li>directions to precincts, buildings and transport</li> <li>facility pictograms</li> </ul>





#### LOCATION

- freestanding
- at minor vehicular decison points

freestanding

• along pedestrian paths and decision points

• wall mounted

along pedestrian paths and decision points

DIRECTIONAL SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
INTERNAL DIRECTIONAL	DR3a	Interior Directional Sign - Wall Mounted	• directs pedestrians to destinations within each building	• directions to destinations and facilities within building
Manual M	DR3b	Interior Directional Sign - Suspended	<ul> <li>directs pedestrians to destinations within each building</li> </ul>	<ul> <li>directions to destinations and facilities within building</li> </ul>
	DR3c	Interior Directional Sign - Wall Mounted to Bulkhead	• directs pedestrians to destinations within each building	• directions to destinations and facilities within building





#### LOCATION

wall mounted

along pedestrian paths and decision points

suspended from ceiling

above pedestrian paths and decision points

• wall mounted

above pedestrian paths and decision points

INFORMATION SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
SITE DIRECTORY INFORMATION				
	IF1a	Site Directory Information Sign - Freestanding	<ul> <li>provides information on destinations within campus</li> <li>orientates visitors within campus</li> </ul>	<ul> <li>info pictogram</li> <li>'you are here' map</li> <li>directory listing of major destinations</li> <li>directions to precincts, buildings and transport</li> </ul>
BUILDING DIRECTORY INFORMATION				
	IF2a	Building Directory Information Sign - Wall Mounted	• provides a list of destinations within each building	<ul> <li>building name</li> <li>building number</li> <li>level directory of departments within building</li> </ul>

REGULATORY SIGNS	SIGN TYPE	NAME	SIGN USE	TYPICAL CONTENT
	RG1	Fire Stair Level Regulatory Sign - Wall Mounted	• provides internal fire stair level number	• level text • level number
	RG2	Pedestrian Regulatory Sign - Wall Mounted	<ul> <li>provides regulatory information</li> <li>use for no smoking/conditions/regulations</li> </ul>	• pictogram • support text





#### LOCATION

freestanding

• at major arrival and gathering points throughout the campus

wall mounted

adjacent to building entry, lift lobby or stairs

#### LOCATION

• wall mounted

• as required to fire engineer's requirements

wall mounted

• as required by Griffth University

Messages

Font

Pictograms

Arrows

Colours







### **MESSAGES**

#### Nomenclature

building number in all cases.

Major public rooms and community spaces such as function rooms and galleries are to use their individual names, as well as their number.

#### Case

On signs, all messages should be in Title Case (each word starts with a capital letter, with the remaining letters being in lower case), except on sentences in notices/regulation/information signs. Another exemption is the campus name, with the word 'campus' all in lower case to match the Griffith University Identity Manual.

All uppercase letters are only to be used on Precinct names, building names.and statutory door signs.

#### Punctuation Marks

signs and directories.

When indicating a span of consecutive rooms, use the En dash (-) symbol, not a hyphen (-). No spaces are required before and after the En dash. Moderate kerning is allowed.

#### Directional signs

the next sign/decision point.

Directional signs have a single arrow for each direction and firstly list all relevant pictograms and then list major destinations, listing the closest destination first, followed by the next closest and so on. .

No more than 5-6 messages should appear for each direction.

#### Griffith University logo

Communications.



## 3.1

The naming of each destination must be consistent across all campuses. Names of departments and faculties should be kept and simple as possible to avoid clutter on signs. Building names should include the

The use of commas, full stops and other punctuation marks should be avoided on signs, with exception of the following:

- notices/conditions/regulations;
- interpretive information;
- listing of room numbers (e.g. Rooms 1.120-1.125, 1.128) on directional

Directional signs are to use the progressive disclosure technique of providing information. This aims to provide enough information to get to

The use of the Griffith logo or any part of the logo on its own requires the approval from the Director, Office of Marketing and

## MESSAGES

#### Message Tone

All instructional text should not be beyond sixth grade reading level and should be stated positively.

#### Languages



All messages should be conveyed in a clear, concise and positive tone. Messages should be unambiguous and should not be overly authoritative.

All signs are to be in English only.

Although there are many international students at the University, we do not recommend including other languages, since it is difficult to determine which languages to include or which to exclude.

The introduction of other languages will also significantly reduce legibility and significantly increase the size of the signs.

The recommended solution for multilingual signage is to use internationally recognised pictograms.

## SIGNAGE FONT

The font Foundary Sterling is to be used in all signage.

This font is used in the current Griffith University corporate guidelines.

Foundry Stering Medium This font is used typically for facilities and minor destinations.

Foundry Stering Bold This font is used typically for precinct names, building numbers and primary destinations.

Cap X-height

drawings.

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz0123456789

Primary - Foundry Sterling Bold

# ABCDEFGHIJKLMNOPQRSTUVWXYZ abcdefghijklmnopqrstuvwxyz0123456789

Secondary - Foundry Sterling Medium



This refers to the measurement noted on the sign type drawings for the height of text. This is always shown in millimetres unless otherwise stated.

Type heights relative to each sign type are detailed in the sign type

# 🖾 X-height

## **PICTOGRAMS**

symbol.

Environment.

#### FACILITIES





Female and Male Toilets



Car Park



Taxi

First Aid





Hearing Induction Loop



Information

REGULATORY

No Smoking

No Mobile Phones



Light Rail

No Litter

No Food or Drinks

1





Unisex Toilet

Bus

Stairs

Library

No Entry

No Posters

Female Toilet













No Skateboards

No Entry

Student Centre



Male Toilet

**Bicycle Dismount** 



**Book Shop** 

No Inline skates

Warning





ATMs

No Scooters

Dogs on Leash

Bar

Parents Room

**Bicycle Rack** 





Female Ambulant Toilet









Pedestrian Path











You are here

































No Bicycles

Designated Smoking Area





































Pictograms apply to the commonly used facilities and services.

Pictograms for use on all directional, identification and information signs are as illustrated. These pictograms are in line with international standards and can generally be understood as stand-alone messages. When used, pictograms should be scaled proportionately.

For clarity, prohibitive pictograms are designed with the red line behind the

For safety pictograms refer to AS 1319 Safety Signs for the Occupational

All pictograms should be used with discretion, as over-use may lead to visual clutter, and confusion. The text label shown below each pictogram is used for identification purposes only and should not be shown on the sign.

Note: Text shown below each pictogram is for reference and identifies the correct pictogram. It is not to be used as part of the pictogram.

### ARROWS

#### Standard arrows

Arrows play a major role in wayfinding. To fulfil their purpose in the most effective manner, arrows must be used consistently.

A specific arrow type has been chosen to complement the font Frutiger. This arrow type should be used in all directional signs.

#### Arrow directions

the sign.

backwards.

destination.

Arrow usage

#### Arrow bounding box

A square bounding box has been included in these arrow drawings as guides for the correct alignment of arrows and text. Note that the tip of horizontal and vertical arrows extends beyond the box boundaries. After setting arrows and text, when it is no longer required, remember to remove the bounding box from the graphic layout.

#### Arrow size

The ratio between the size of the arrow and the text it is associated with must always be maintained. Arrow bounding box height = Cap X-height.

## Arrow priority

Messages directing ahead, diagonally ahead or diagonally up should appear at the top of the sign.

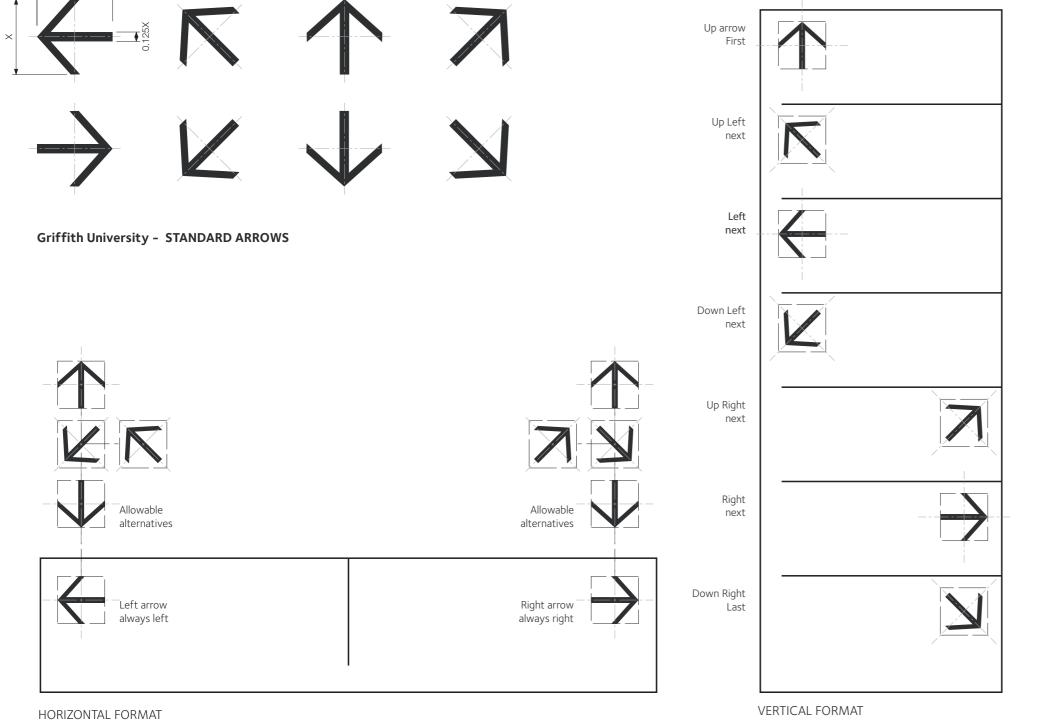
of the sign.

Messages directing right, or diagonally right should appear on the right side of the sign. Messages directing down or diagonally down should appear at the bottom of the sign.

An arrow should always point away from the message.









Up pointing arrow is used to direct forward.

Right and Left pointing arrows direct to destinations that require pedestrians to turn right or left, either at the sign or immediately after

Diagonal arrows direct diagonally up or diagonally down when located next to stairs or escalators. In other locations they direct diagonally ahead. Diagonal arrows may never be used to direct diagonally

Down pointing arrow should only be used when the sign is above the

A single arrow is required for each direction, not for each destination.

Messages directing left, or diagonally left should appear on the left side

## COLOURS

#### SIGNAGE COLOURS

#### Griffith University Red Pantone: 485C Powdercoat: Dulux Signal Red 50735 Paint: Dulux Hot Lips P05.H8 Vinyl: Avery Signal Red 925



Nathan: ACADEMIC EAST Gold Coast: EAST Pantone: 2665 C Vinyl: Avery Lavender 870

PRECINCT COLOURS (Nathan, Gold Coast campuses)



Black Pantone: Black C Powdercoat: Dulux Black Satin 19268 Paint: COBRA JetBlack C135 Vinyl: Avery Black 901



Nathan: ACADEMIC WEST Gold Coast: SOUTHWEST Pantone: 306 C Vinyl: Avery Light Blue 732 PF



White Graphics Vinyl: 3M White 7725-10



Nathan: JOHNSON PATH Gold Coast: UNIVERSITY DRIVE Pantone: 109 C Vinyl: Avery Primrose Yellow 951



Dark Grey Graphics Vinyl: 3M Dark Grey 7725-41



Nathan: RESIDENTIAL Gold Coast: CENTRAL Pantone: 1585C Vinyl: Avery Light Orange 911



Green (Medical Centre, First Aid) Pantone: 349C Vinyl: Avery Kelly Green 908 Paint: AS2700 Jade G21



Nathan: SOUTH PRECINCT Gold Coast: WEST Pantone: 360C Vinyl: Avery Lime Tree Green 714-01 PF



Blue (Access, Parking, Information) Pantone: 2945C Vinyl: Avery Gentian Blue 912 Paint: AS2700 UltraMarine B21



Nathan: BRISBANE INNOVATION PARK Gold Coast: SOUTH Pantone: Warm Gray 10 C

colours.

#### **Colour Strategy for Precincts**

following signs:

text in its respective colour.

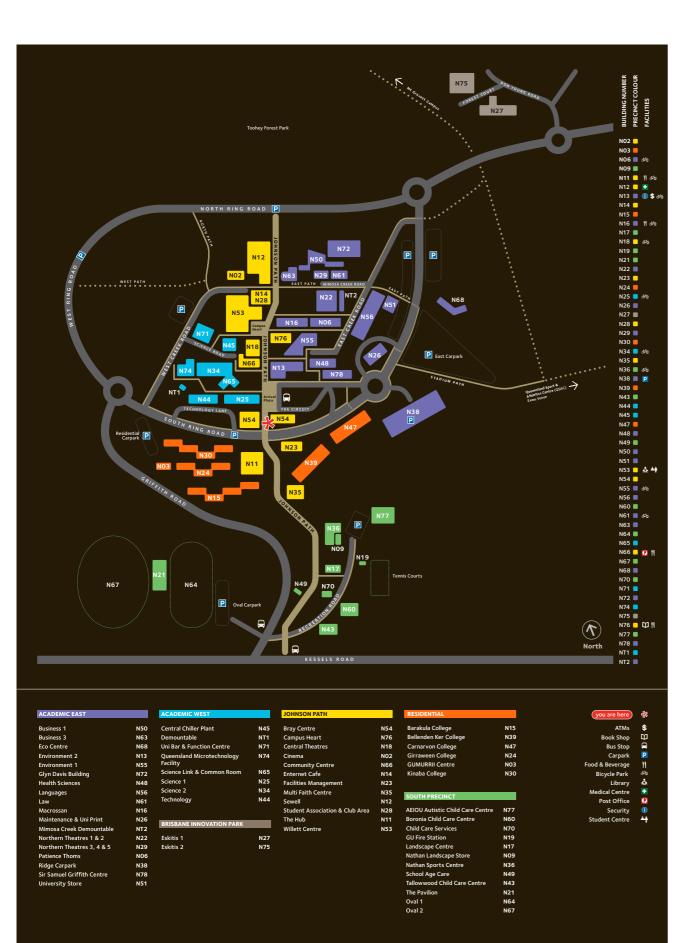
This schedule specifies the colours to be used in all signage.

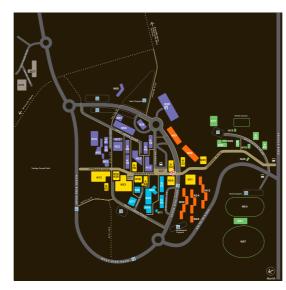
These colours are extracted from the current Griffith University corporate colours, and are adjusted to suit the available standard paint and vinyl

The major campuses are split up into precincts. These precincts are colour coded to assist in defining each area. These colours are still being developed and may be included in future Versions of this Manual

The colour strategy is used on external signs only and applies to the

- IF1a Site Directory Information Signs
- · Current precinct name is highlighted with a coloured band and coloured
- All precinct areas are shown on the map as coloured zones.
- Precinct names shown as directions are highlighted with a coloured band and coloured text in their respective colour.
- DR2a External Pedestrian Directional Signs
- · Precinct names shown as directions are highlighted with a coloured band and coloured text in their respective colour.





VIEW EAST



VIEW SOUTH



VIEW WEST

### MAPS - NATHAN

recognition of the precincts.

Note that the final concept of precincts needs to be approved and signedoff by Griffith University.

When used on signs, the map should always be correctly aligned to the viewer in relation to the site. A 'You are Here' marker should also be clearly shown on the map.

This map should also be used on any printed material, for instance in student publications. Maps used in publications should be orientated with North pointing up.





The map concept illustrated here shows the proposed precincts, buildings and all major destinations for the Nathan campus. The buildings are shown in their relevent precinct colour. This colour code assists the visual

## MAPS - OTHER CAMPUSES

The approved Nathan map concept will be applied to all other campuses.





Final artwork for these maps will be developed progressively as required by the University. Once complete, these maps will be included in future versions of this Manual.

SIGN TYPE DRAWINGS Identification Signs **Directional Signs** Information Signs **Regulatory Signs** 

**Section** 







	Identifica
	Direction
	Informati
	Regulator



tion Signs

al Signs ion Signs ry Signs

SIGN TYPE

# ID1a

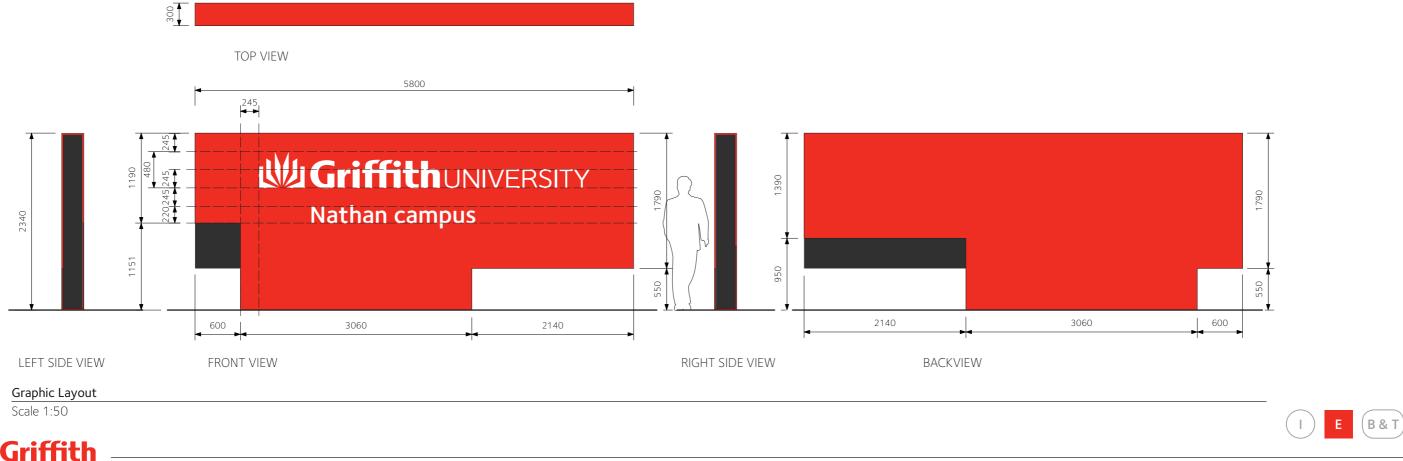
Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Graphics Detail FONT

COLOURS

Graphics = Opal acrylic





**Griffith**UNIVERSITY

Nathan campus

**3D VIEW - RIGHT SIDE** 



# 4.1

## sheet 1 of 3

### Major Campus Identification Sign - Low wall

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

### Refer to Page 4.2 for Construction Details

Campus Name = Foundry Sterling Demi

Sign faces and all edges = Red (Signal Red 50735)

Inside faces = Black (COBRA JetBlack C135)

GRIFFITH UNIVERSITY • Signage Manual • Version 4.1

SIGN TYPE

# ID1a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

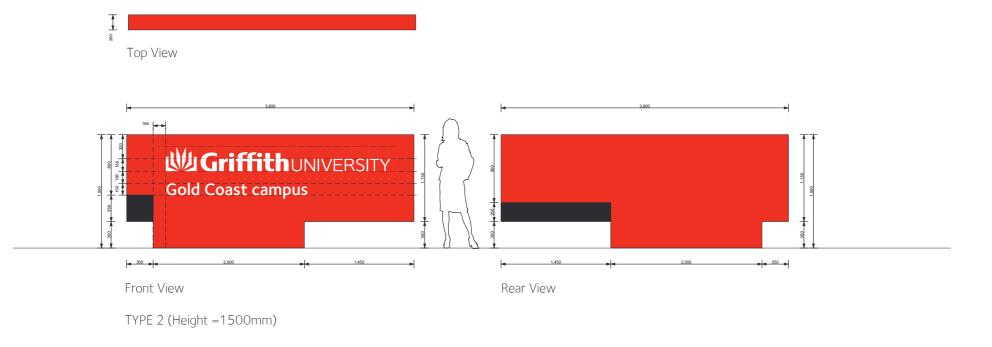
Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

Graphics Detail FONT

COLOURS

Graphics = Opal acrylic





Gold Coast campus

**3D VIEW - RIGHT SIDE** 

Graphic Layout

Scale 1:50





## Major Campus Identification Sign - Type 2

### Refer to Page 4.2 for Construction Details

Campus Name = Foundry Sterling Demi

Sign faces and all edges = Red (Signal Red 50735)

Inside faces = Black (COBRA JetBlack C135)



SIGN TYPE

# ID1a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details**

100mm inside perimeter of sign faces.

2. Fabricated 12mm thick aluminium sign faces. Conceal fixed to internal structure. Outside faces and edges to be painted red, inside face to be painted charcoal.

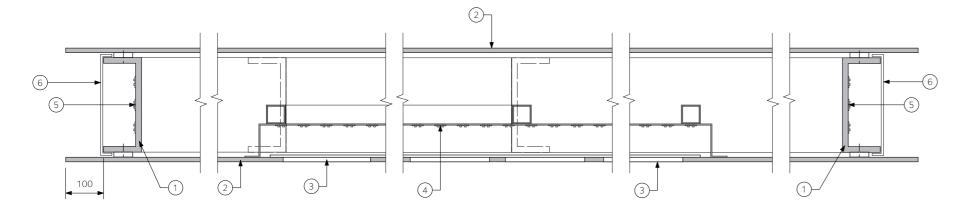
opal acylic backing behind.

fixed to internal structure.

5. Sides of sign to be illuminated with LED backlights mounted to inside of channel frame.

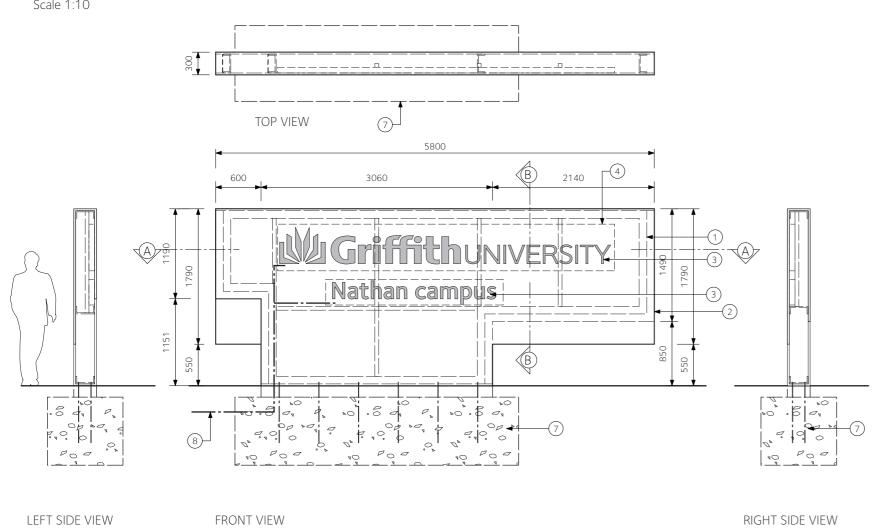
to install and service sign.

Refer to Page 4.1 for Graphics Detail





Scale 1:10



**Construction Detail** 

Scale 1:50



# 4.2

### sheet 2 of 3

### Major Campus Identification Sign - Low wall

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

 $\cdot$  Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated aluminium channel internal structure to engineer's specification. Frame to be set

3. Intracut 12mm thick opal acylic letters finishing flush to sign face. Fixed with 6mm thick

4. Graphics to be internally illuminated with LED backlights mounted to fabricated light tray

6. Degusa 'Black/White' acrylic panels conceal fixed to sides of channel frame. Side of sign to appear dark (charcoal) during the day and to illuminate white at night.

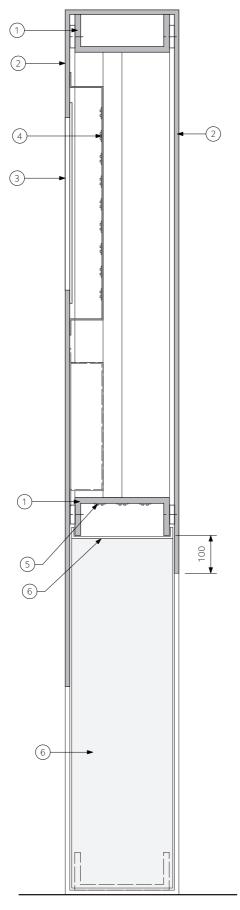
7. Concrete footings to engineers specification. Conceal hold down bolts within sign structure.

8. Concealed power feed from underground source through footing and into sign structure. Locate all transformers in an accessible position for service. Provide all suitable access hatches



SIGN TYPE

ID1a







# 4.3

## sheet 3 of 3

### Major Campus Identification Sign - Low wall

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

### Refer to Page 4.1 for Graphics Detail

Refer to Page 4.2 for Construction Details





Graphic Layout Scale 1:50



## SIGN TYPE DRAWING



### sheet 1 of 3

## Major Campus Identification Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### Refer to Page 4.5 for Construction Details

Campus Name = Foundry Sterling Demi

Sign faces and all edges = Red (Signal Red 50735)

Inside faces = Black (COBRA JetBlack C135)



SIGN TYPE ID1b

### Major Campus Identification Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### GENERAL CONSTRUCTION NOTES

 $\cdot$  Drawings show design intent. Any changes to specification which affects design intent must be approved by PD&C.

# **Construction Details**

2. Fabricated 3mm thick aluminium sign faces. Conceal fixed to internal structure. Outside faces and edges to be painted red, inside face to be painted charcoal.

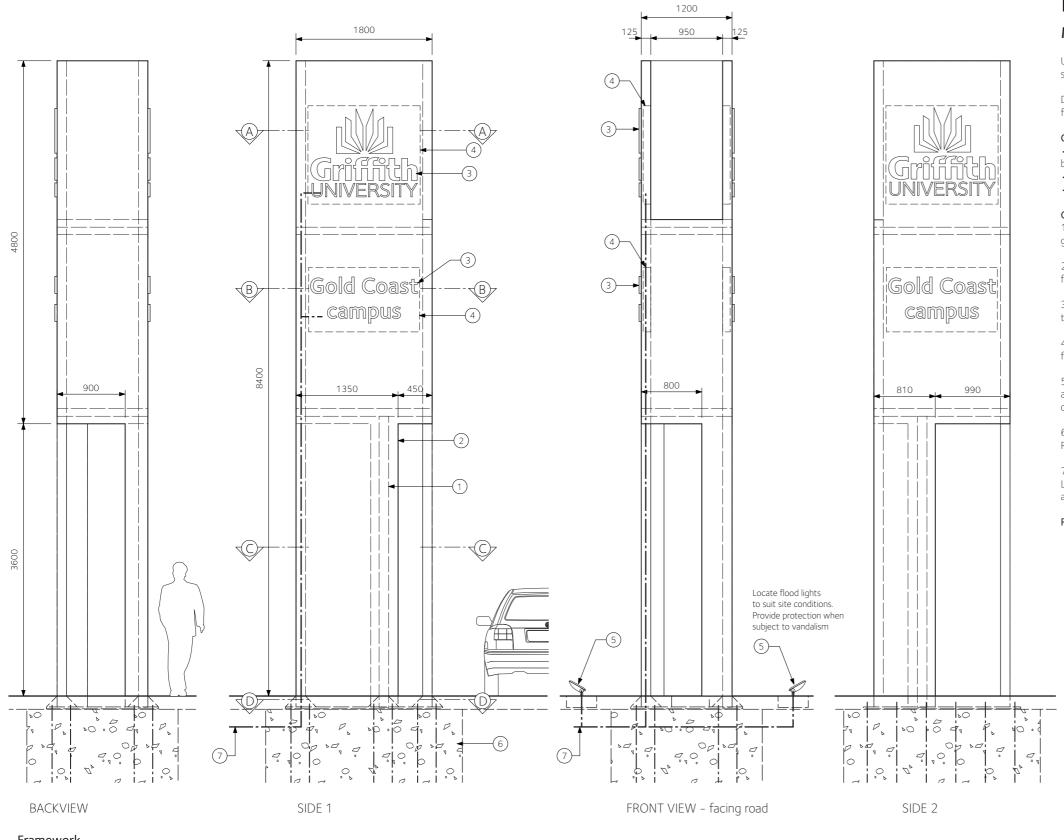
3. Intracut fabricated opal letters through face, finishing 30mm proud of sign face. Acryfixed to 6mm thick opal acylic backing behind. Backing to be mechanically fixed to internal structure.

5. Ground mounted LED Flood light wide beam angle to provide illumination of sign structure and form. IP rating: IP65, light colour Cool White. Provide suitable protection against theft by one way security fixings into footing.

6. Concrete footings to engineers specification. Conceal hold down bolts within sign structure. Refer to Page 4.5 for typical footing finishes.

7. Concealed power feed from underground source through footing and into sign structure. Locate all transformers in an accessible position for service. Provide all suitable access hatches, and platforms to install and service sign

Refer to Page 4.4 for Graphics Detail



Framework

Scale 1:50



# 4.5

## sheet 2 of 3

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated steel internal structure to engineer's specification. Base plate to finish below ground level. Landscape/paving finish to be coordinated around base of sign.

4. Graphics to be internally illuminated with LED backlights mounted to fabricated light tray fixed to internal structure. LED colour to be cool white.



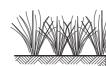
SIGN TYPE ID1b

Base plate

below

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Refer to Page 4.4 for Graphics Detail

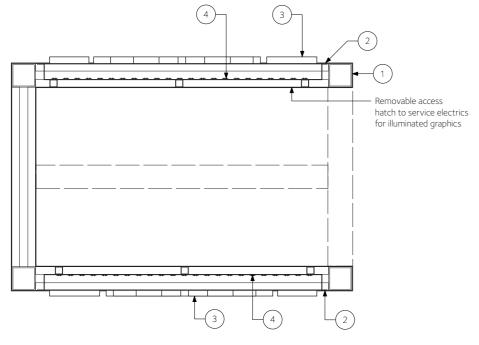


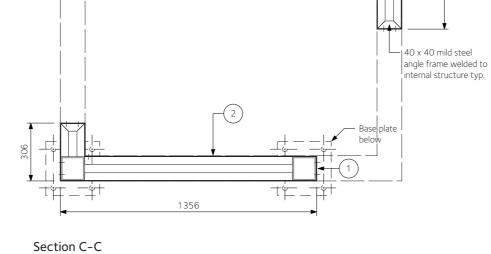
Flush footing -

Sign faces butt up

to concrete base

Flush footing -





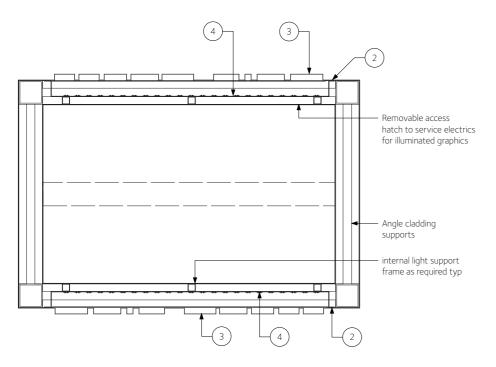
⊤₽\_\_₽

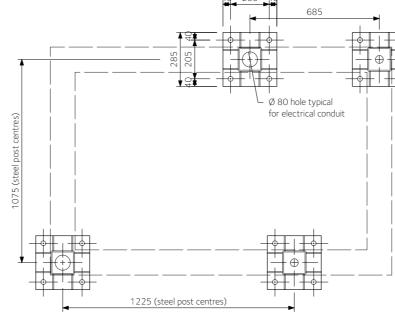
816

tΫ

### Section A-A

Scale 1:20





# Section D-D

Scale 1:20

Scale 1:20



Section B-B

Scale 1:20



Sign faces butt up to · finished pavement

Recessed footing

# WITHIN HARDSTAND

TYPICAL FOOTING FINISHES Scale 1:50

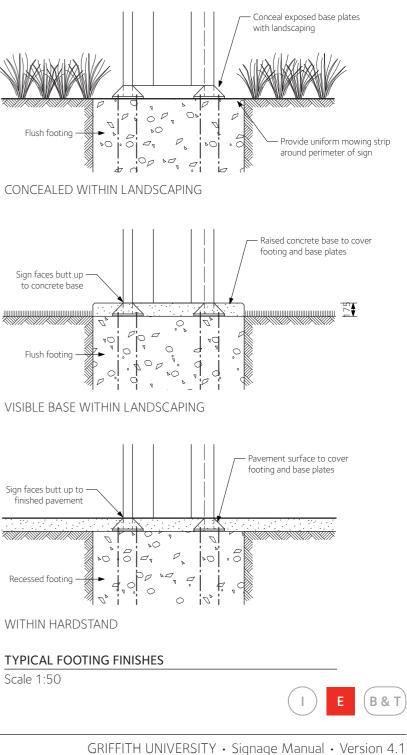
# 4.6

## sheet 3 of 3

### Major Campus Identification Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### Refer to Page 4.5 for Construction Details



SIGN TYPE

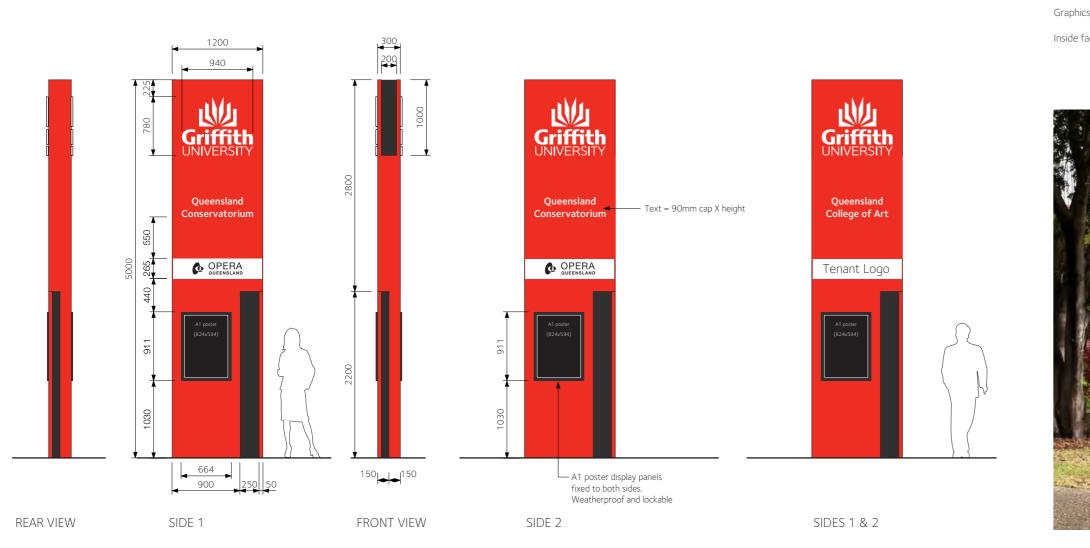
# ID1c

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Graphics Detail FONT

COLOURS

Graphics = Opal acrylic



QUEENSLAND CONSERVATORIUM

TOP VIEW

Graphic Layouts

Scale 1:50



QUEENSLAND COLLEGE OF ART



### sheet 1 of 2

### Minor Campus Identification Sign - Freestanding

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### Refer to Page 4.8 for Construction Details

Campus Name = Foundry Sterling Demi

Sign faces and all edges = Red (Signal Red 50735)

Inside faces = Black (COBRA JetBlack C135)





SIGN TYPE

# ID1c

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

 Drawings show design intent. Any changes to specification which affects design intent must be approved by PD&C.

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

### **Construction Details**

50mm SHS frame.

2. Fabricated 3mm thick aluminium sign faces. Conceal fixed to internal structure. Outside faces and edges to be painted red, inside face to be painted charcoal.

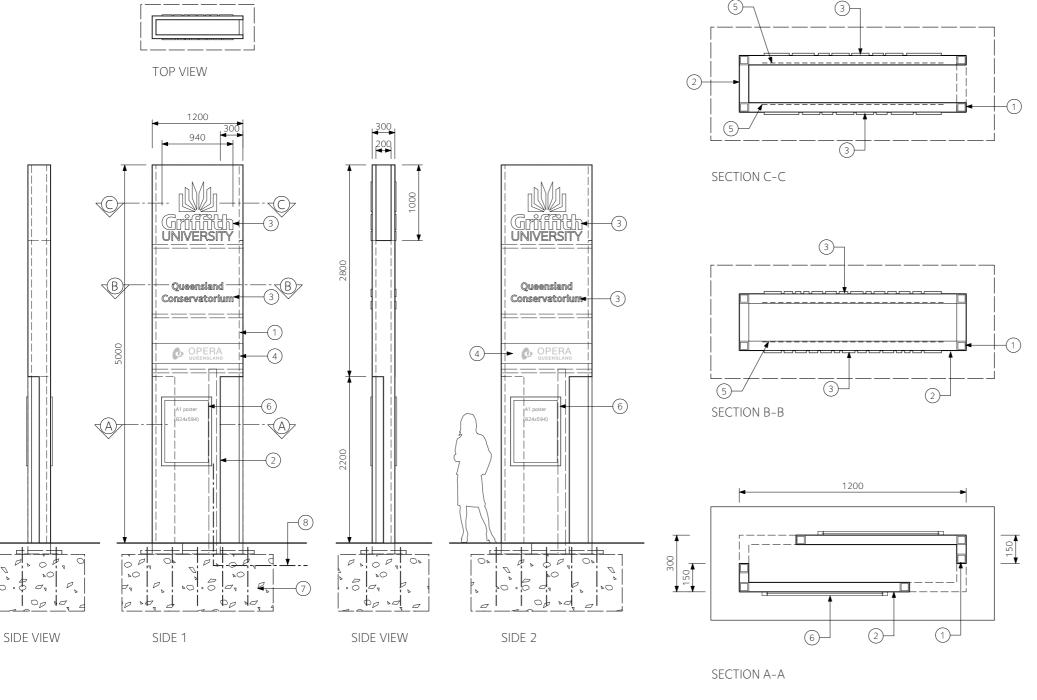
3. Intracut fabricated opal letters through face, finishing 12mm proud of sign face. Fixed with 6mm thick opal acylic backing behind.

6. A1 poster display panels fixed to both sides. Weatherproof and vandal resistant, Signlink 'Panorama' PD960 or similar. Black frame and backing.

once sign is installed.

8. Concealed power feed from underground source through footing and into sign structure. Locate all transformers in an accessible position for service. Provide all suitable access hatches to install and service sign.

### Refer to Page 4.7 for Graphics Detail



Section Details

Scale 1:20

Framework

dt

0

Scale 1:50



# 4.8

## sheet 2 of 2

### Minor Campus Identification Sign - Freestanding

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

1. Fabricated aluminium SHS internal structure to engineer's specification. Nominal 50mm x

4. 6mm thick opal acrylic sign panel with tenant logo to finish flush with sign face, on both sides. Tenant logo applied vinyl graphics to face.

5. Graphics and sign panel to be internally illuminated with LED backlights mounted to fabricated light tray fixed to internal structure.

7. Concrete footings to engineers specification. Conceal hold down bolts within sign structure. Refer to Page 4.5 for typical footing finishes. Make good any damaged landscape/pavement









### sheet 1 of 1

### Minor Campus Identification Sign - Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Folded 6mm thick aluminium sign face. Outside faces and edges to be painted red.

2. Fixed to wall with 25mm x 25mm angle along full length of sides.

3. Front applied vinyl graphics to sign face with protective satin clear coat over.

4. A1 poster display panels fixed to sign face. Weatherproof and vandal resistant, Signlink 'Panorama' PD960 or similar. Black frame and backing.

Sign faces and all edges = Red (Signal Red 50735)







# 4.10

## sheet 1 of 2

### Building Entry Identification Sign - Vinyl to Glass

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

 $\cdot$  Drawings show design intent. Any changes to specification which affects design intent must

· Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Cut out self adhesive vinyl graphics to glass door.

Graphics to be reverse applied to clear glass where possible. For tinted/smoke glass panels, graphics to be front applied.

Buildng Number & Major Destinations = 45mm cap X height

Red Strip with level number = 100mm wide, length to suit glass wall, less 90mm

White or Black vinyl graphics on glass contrast to be minimum 30% - to be confirmed by sample testing on site prior to manufacture

Regulatory pictograms = Red circle/slash, white pictograms



SIGN TYPE

# ID2a

## Building Entry Identification Sign - Vinyl to Glass

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

# Construction Details

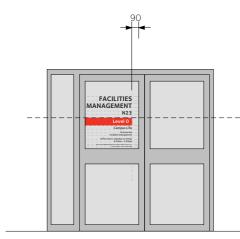
Graphics to be reverse applied to clear glass where possible. For tinted/smoke glass panels, graphics to be front applied.

Graphics Detail FONT Foundry Sterling Bold Foundry Sterling Demi

SIZES Building Names = 60mm cap X height Medium Text = 30mm cap X height Pictograms = 80mm high

COLOUR

Line = Red



LEFT HAND SIDE - RIGHT JUSTIFIED WITH LEVEL NUMBER

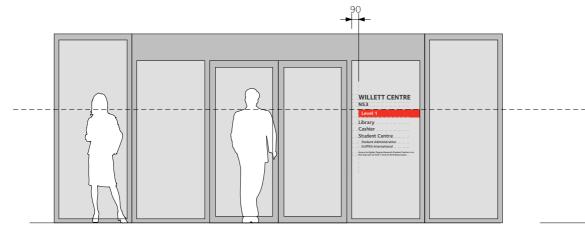
LEFT HAND SIDE - RIGHT JUSTIFIED

90

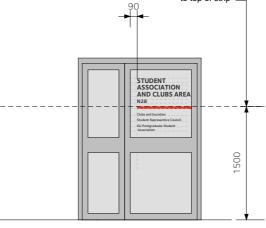
ECO CENTRE

to top of strip

1500



RIGHT HAND SIDE - LEFT JUSTIFIED WITH LEVEL NUMBER



to top of strip

**RIGHT HAND SIDE - LEFT JUSTIFIED** 

Typical Graphic Layouts





## sheet 2 of 2

 $\boldsymbol{\cdot}$  Drawings show design intent. Any changes to specification which affects design intent must

• Sign maker to confirm all details for approval on shop drawings prior to manufacture.

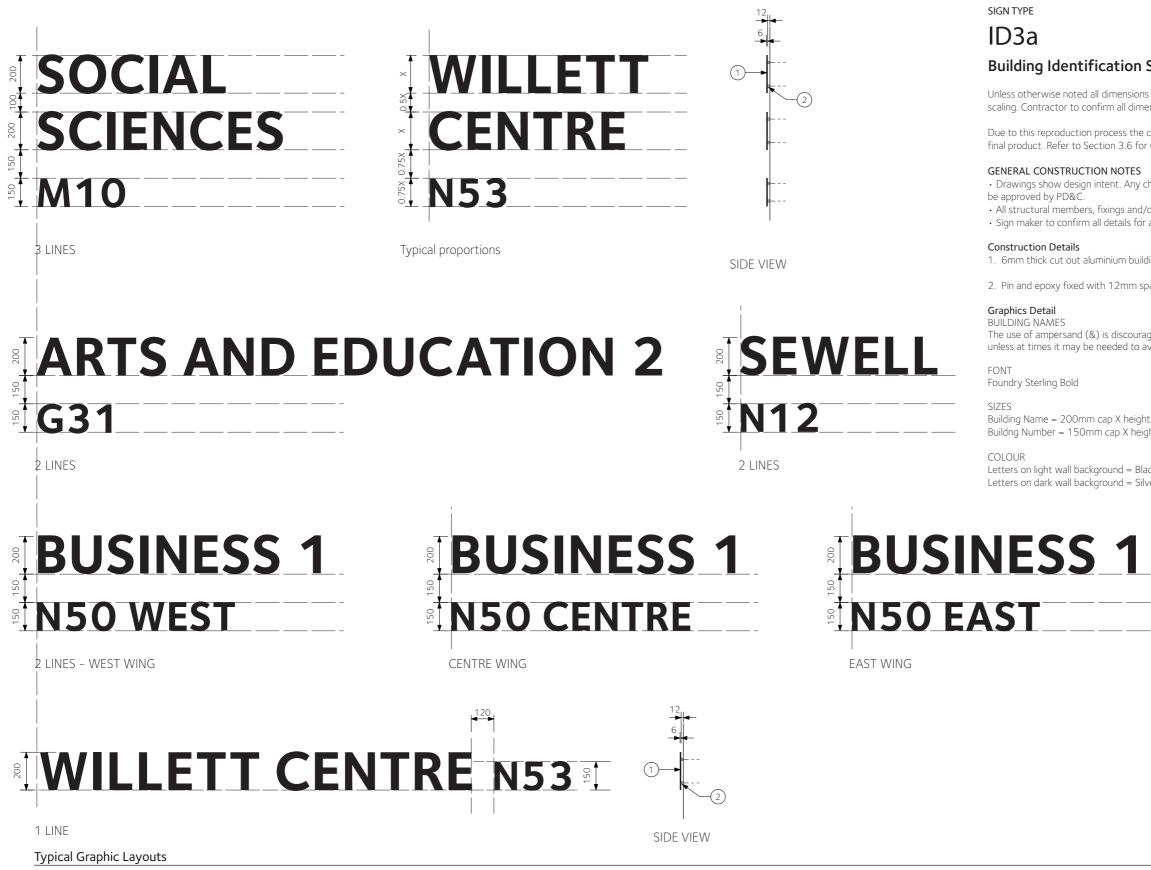
1. Cut out self adhesive vinyl graphics to glass door.

Buildng Number & Major Destinations = 45mm cap X height Small Text = 12mm or 20mm cap X height Red Strip = 30mm wide, length to suit glass wall, less 90mm Red Strip with level number = 100mm wide, length to suit glass wall, less 90mm

White or Black vinyl graphics on glass contrast to be minimum 30% - to be confirmed by sample testing on site prior to manufacture

Regulatory pictograms = Red circle/slash, white pictograms





Scale 1:20



# 4.11

### sheet 1 of 2

### **Building Identification Sign - Cut out letters**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

· Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. · Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 6mm thick cut out aluminium building name and number.

2. Pin and epoxy fixed with 12mm spacers from wall. All fixings to suit site conditions.

The use of ampersand (&) is discouraged in favour of spelling out in full, unless at times it may be needed to avoid a space issue.

Buildng Number = 150mm cap X height

Letters on light wall background = Black (COBRA JetBlack C135) Letters on dark wall background = Silver to match anodised aluminium

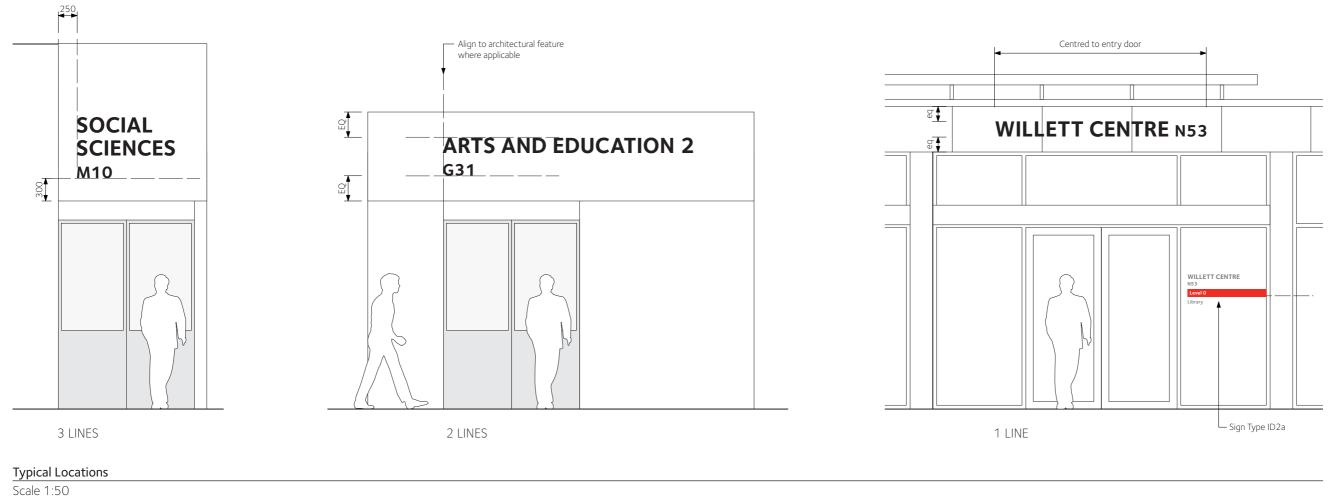




SIGN TYPE

ID3a

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.







### sheet 2 of 2

## Building Identification Sign - High cut out letters

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### Refer to Page 4.11 for Construction Details and Graphics Detail



SIGN TYPE

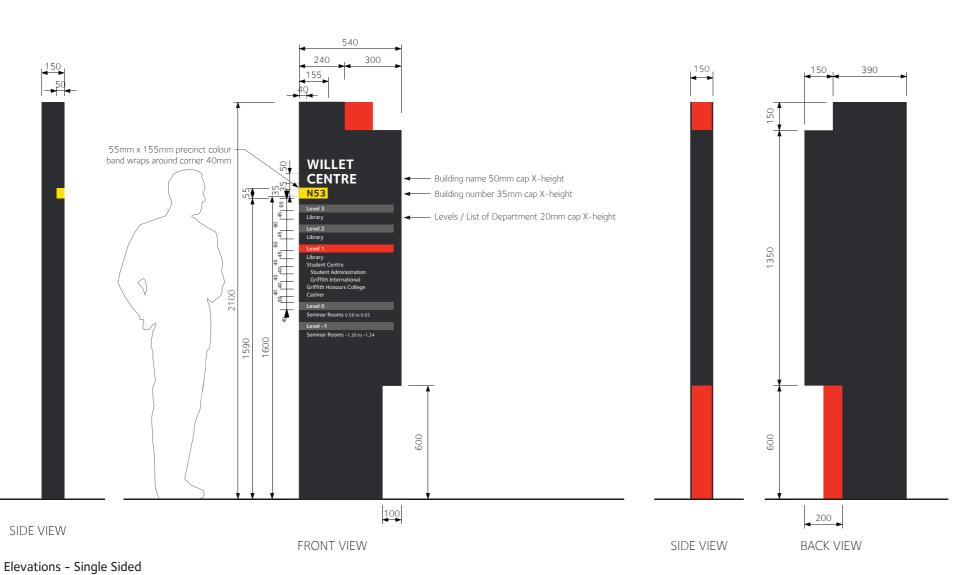
# ID3b

Graphics Detail FONT

COLOUR Text = White colour reference for details

SIZES Building name = 50mm cap X-height Building number = 35mm cap X-height

Refer to Page 4.15 for Construction Details



TOP VIEW

Scale 1:20



# 4.13

## sheet 1 of 3

## **Building Identification Sign - Freestanding**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Building name and number = Foundry Sterling Bold Department name = Foundry Sterling Medium

Sign faces and all edges = Black (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735)

Precinct colour band and building number = to suit map precinct colours, refer to final map

Department names = 25mm cap X-height



SIGN TYPE

ID3b





Scale 1:20





## sheet 2 of 3

## Building Identification Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### Refer to Page 4.13 for Graphics Detail

Refer to Page 4.15 for Construction Details



SIGN TYPE

# ID3b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

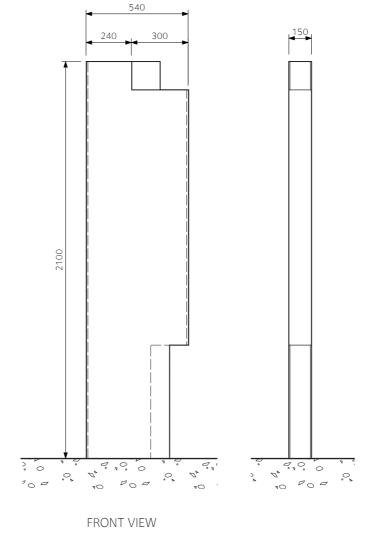
be approved by PD&C.

### **Construction Details**

All visible metal work to be 2 pack paint finished on all visible surfaces, inside face to be red, edges and outside faces to be charcoal.

coating over entire face.

allow for future changes.



DIRECT TO SLAB

**Construction Details** 

Scale 1:20



# 4.15

## sheet 3 of 3

### **Building Identification Sign - Freestanding**

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated 6mm thick aluminium sheet sign face and back, fully welded and fabricated sides with all edges and corners neatly finished.

2. Structural base plate welded to base of fabricated sign panel to engineer's details.

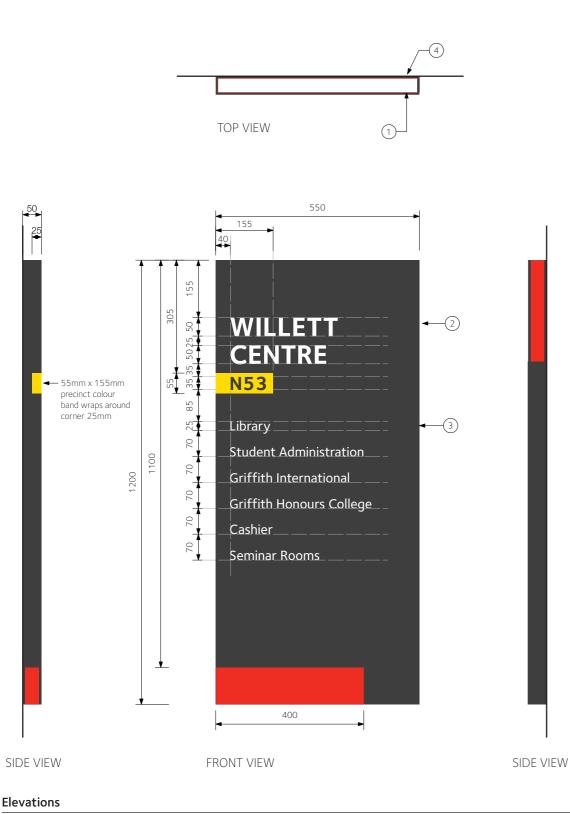
3. Countersunk stainless steel socket head screws into slab/footing threaded into embedded sleeve/loxin. Levelling grout as required to suit finished ground surface.

4. Building name and number to be front applied vinyl graphics with protective satin clear

5. Department names to be vinyl graphics applied over top of protective satin clear coating to

### Refer to Pages 4.13 and 4.14 for Graphics Detail







SIGN TYPE ID3c

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

GENERAL CONSTRUCTION NOTES be approved by PD&C.

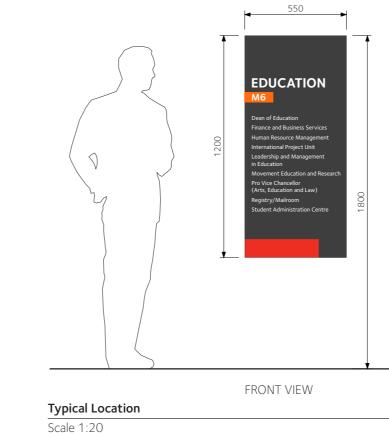
Construction Details

coating over entire face.

3. Department names to be vinyl graphics applied over top of protective satin clear coating to allow for future changes.

application.

Refer to Page 4.17 for Graphics Detail



Elevations

Scale 1:10



# 4.16

### sheet 1 of 2

### Building Identification Sign - Wall Mounted

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Folded 6mm thick aluminium sheet sign face and back, fully welded and fabricated sides with all edges and corners neatly finished. Painted 2 pack, charcoal finish to outside face and edges, internal red lining to all inside faces.

2. Building name and number to be front applied vinyl graphics with protective satin clear

4. Back of sign to be conceal fixed to wall. Split batten/key hole mechanical fixings to suit



SIGN TYPE

# ID3c

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

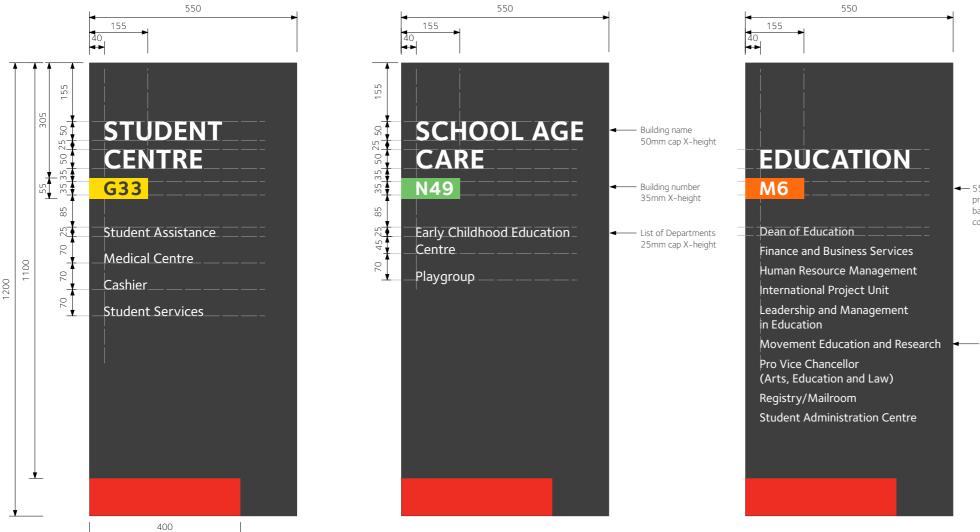
Graphics Detail FONT

SIZES Building Name = 50mm cap X height Builidng Number = 35mm cap X height

COLOUR Text = White colour reference for details

🗕 55mm x 155mm precinct colour band wraps around corner 25mm

> Reduced letter heights where required 20mm cap X-height minimum



**Typical Graphic Layouts** 

Scale 1:10



# 4.17

## sheet 2 of 2

### Building Identification Sign - Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### Refer to Page 4.16 for Construction Details

Building name and number = Foundry Sterling Bold Department names = Foundry Sterling Medium

Department names = 25mm cap X height (20mm minimum to suit long names)

Sign panel outside face = Black (COBRA JetBlack C135) Sign panel inside face = Red (Signal Red 50735)

Precinct colour band and building number = to suit map precinct colours, refer to final map



4		1800			
75	Building name 75mm cap X-height —	Building number 50mm cap X-height	75mm x 200mm precinct colour	band	
	ļ	ļ			295
SCI	HOOL AGE		9	_	<b>X</b>
Early	Early Childhood Education Centre				
Playg	jroup				230
List of Departments 50mm cap X-height				150	
	FRONT VIEW				



# Typical Location

No to scale



## SIGN TYPE DRAWING

SIGN TYPE ID3d

Graphics Detail FONT

SIZES

COLOUR

Text = White



### sheet 1 of 1

### Building Identification Sign - Large Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### GENERAL CONSTRUCTION NOTES

 Drawings show design intent. Any changes to specification which affects design intent must be approved by PD&C.

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Signmaker to confirm all details for approval on shop drawings prior to manufacture.

**Construction Details** 

1. Folded 6mm thick aluminium sheet sign face, fully welded and fabricated sides with all edges and corners neatly finished. Painted 2 pack, charcoal finish to outside face and edges, internal red lining to all inside faces. Sign Panel to be fixed to wall with approved split battens.

2. Front applied vinyl graphics, protective satin clear coating over.

3. 6mm thick aluminium sheet sign backing. Painted 2 pack, charcoal finish to edges, red face.

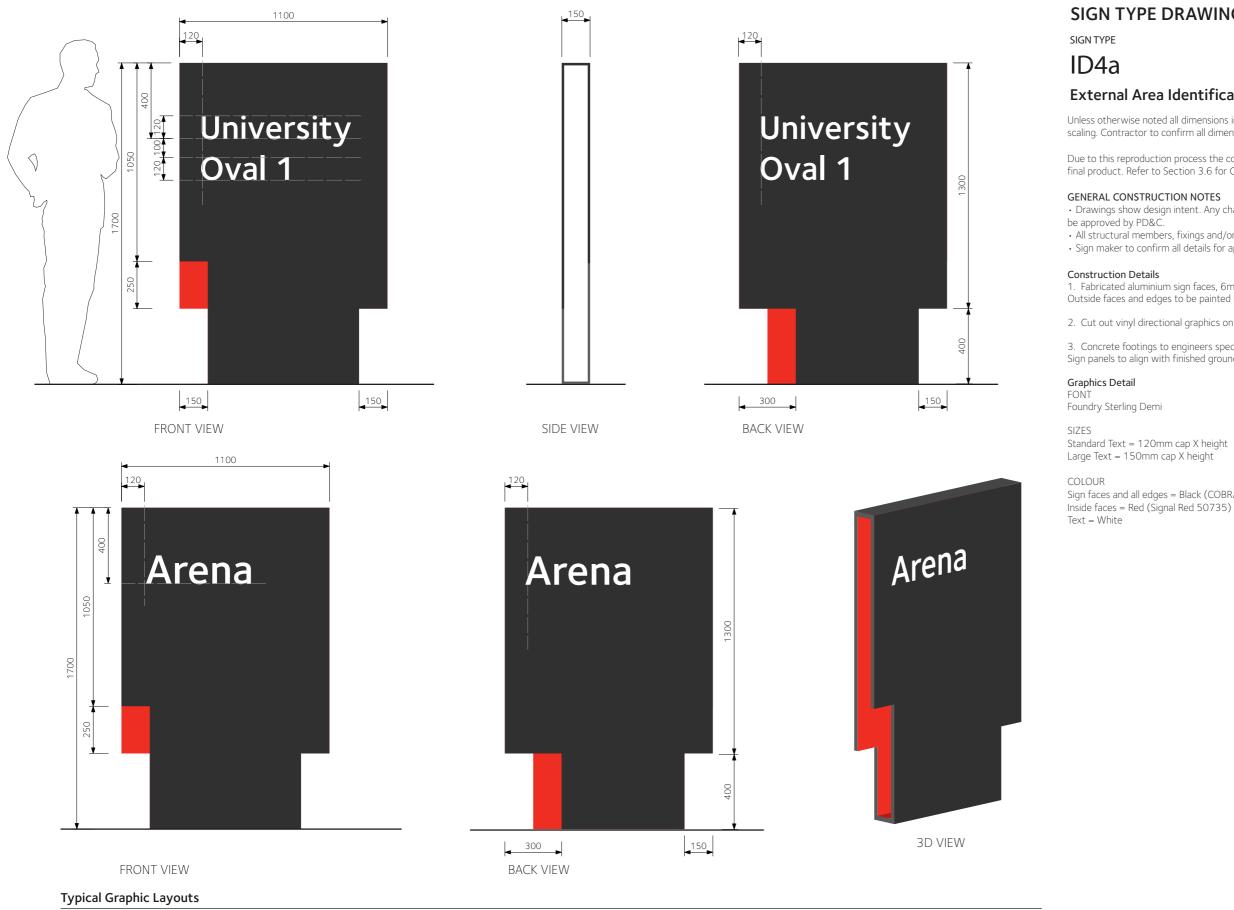
Building name and number = Foundry Sterling Bold Department names = Foundry Sterling Medium

Building Name = 75mm cap X height Builidng Number = 53mm cap X height Department names = 50mm cap X height

Sign panel outside face = Black (COBRA JetBlack C135) Sign panel inside face = Red (Signal Red 50735)

Precinct colour band and building number = to suit map precinct colours, refer to final map colour reference for details





Scale 1:20



## SIGN TYPE DRAWING



### sheet 1 of 1

### **External Area Identification Sign - Freestanding**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated aluminium sign faces, 6mm aluminium sheet welded to internal structure. Outside faces and edges to be painted red, inside face to be painted charcoal.

2. Cut out vinyl directional graphics on inside faces. Protective satin clear coat applied over.

3. Concrete footings to engineers specification. Conceal hold down bolts under levelling grout. Sign panels to align with finished ground level.

Sign faces and all edges = Black (COBRA JetBlack C135)



SIGN TYPE

# ID4b

## External Area Identification Sign - Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details**

1. 6mm aluminium sign panel with 2 pack painted background and highlight band.

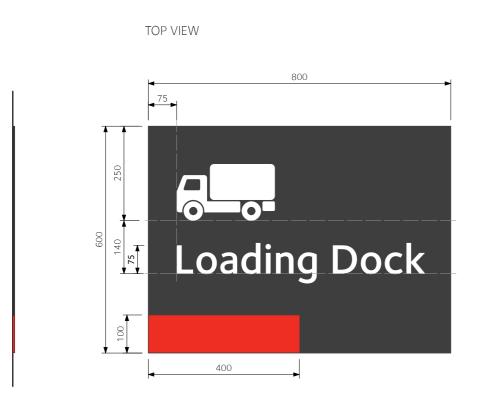
2. Front applied vinyl graphics and protective clear coat over.

3. Fixed to wall with approved split battens.

**Graphics Detail** FONT Foundry Sterling Demi

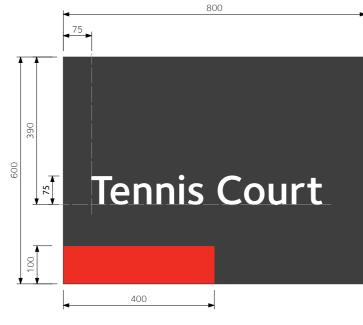
SIZES Text = 75mm cap X height Pictogram = 150mm high

COLOUR Sign Panel = Black (COBRA JetBlack C135) Highlight Band = Red (Signal Red 50735) Text and Pictogram = White





FRONT VIEW

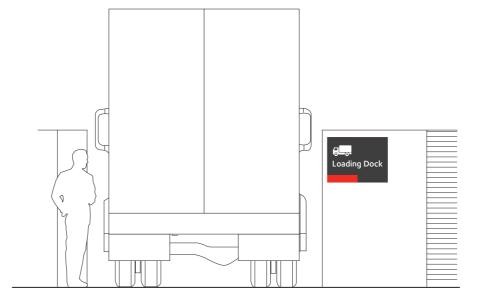




### Elevations

Scale 1:10





**Typical Sign Location** 

Scale 1:50



### sheet 1 of 1

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.



SIGN TYPE

# ID5a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details**

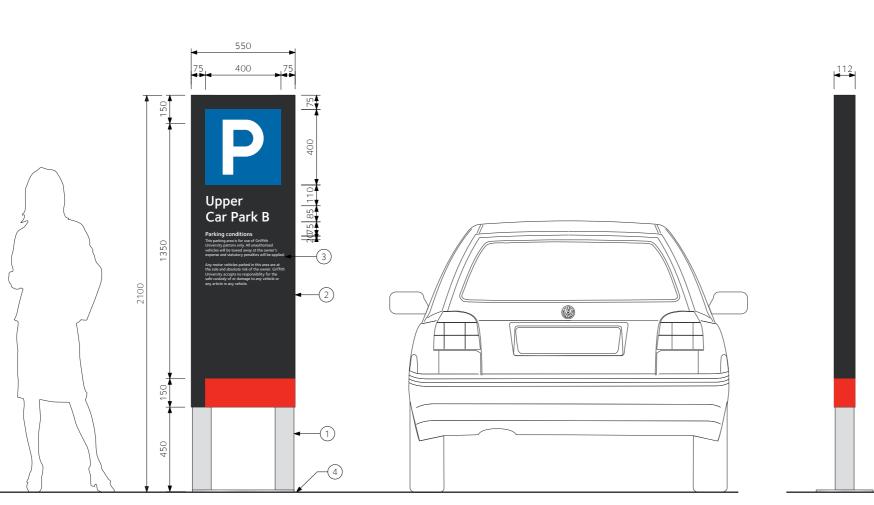
2. Fabricated aluminium sign faces, 6mm aluminium sheet fixed around internal structure. Outside faces to be 2 pack painted black, highlight band to be red.



SIZES

Large Text = 50mm cap X height Medium Text = 20mm cap X height Small Text = 15mm cap X height

COLOUR Highlight band = Red (Signal Red 50735) Text = White



FRONT VIEW

TOP VIEW



**Typical Graphic Layouts** 

Scale 1:20



# 4.21

### sheet 1 of 1

### Car Park Identification Sign - Freestanding

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated 100mm x100mm SHS mild steel posts and internal structure to engineer's specification. Fully welded to structural base plate.

3. Cut out vinyl graphics applied to face with protective satin clear coat over.

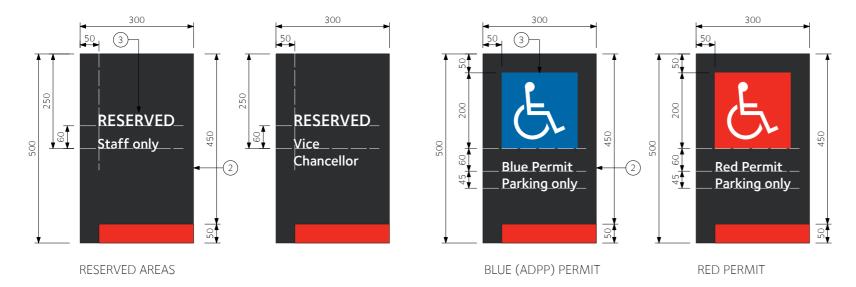
4. Concrete footings to engineers specification. Conceal hold down bolts under levelling grout.

Car Park Name = Foundry Sterling Demi Conditions/Information text = Foundry Sterling Medium

Sign panel = Black (COBRA JetBlack C135)

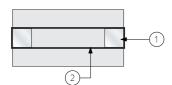
Post = Dulux 7043K (Silver Pearl Kinectic) Car Park Pictogram = White symbol on Blue square (AS2700 UltraMarine B2)



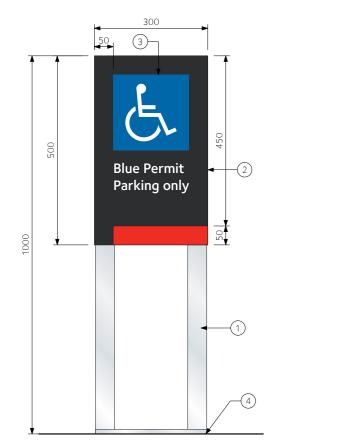


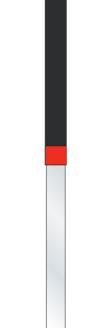
### **Typical Graphic Layouts**

Scale 1:10



TOP VIEW









SIDE VIEW

Elevations Scale 1:10



SIGN TYPE

ID5b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

be approved by PD&C.

### **Construction Details**

1. Fabricated 50mm x 50mm SHS mild steel posts and internal structure to engineer's specification. Fully welded to structural base plate.

### **Graphics Detail** FONT

Text = Foundry Sterling Demi

SIZES Reserved text = 30mm cap X-height Support text = 25mm cap X-height Pictogram = 200mm high

COLOUR Text = White Post = Dulux 7043K (Silver Pearl Kinectic)

Typical Sign Location Scale 1:20

## SIGN TYPE DRAWING

# 4.22

### sheet 1 of 1

### Car Park Bay Identification Sign - Freestanding

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

### GENERAL CONSTRUCTION NOTES

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

2. Fabricated aluminium sign faces, 6mm aluminium sheet fixed around internal structure. Outside faces to be 2 pack painted black, inside faces and highlight band to be red.

3. Cut out vinyl graphics applied to face with protective satin clear coat over.

4. Concrete footings to engineers specification. Conceal hold down bolts under levelling grout.

Sign panel outside face and edges = Black (COBRA JetBlack C135) Sign panel inside face = Red (Signal Red 50735) Highlight band = Red (Signal Red 50735)

Blue Permit accessible pictogram = White symbol on Blue square (AS2700 UltraMarine B2) Red Permit accessible pictogram = White symbol on Red square (Signal Red 50735)



SIGN TYPE

ID5c

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

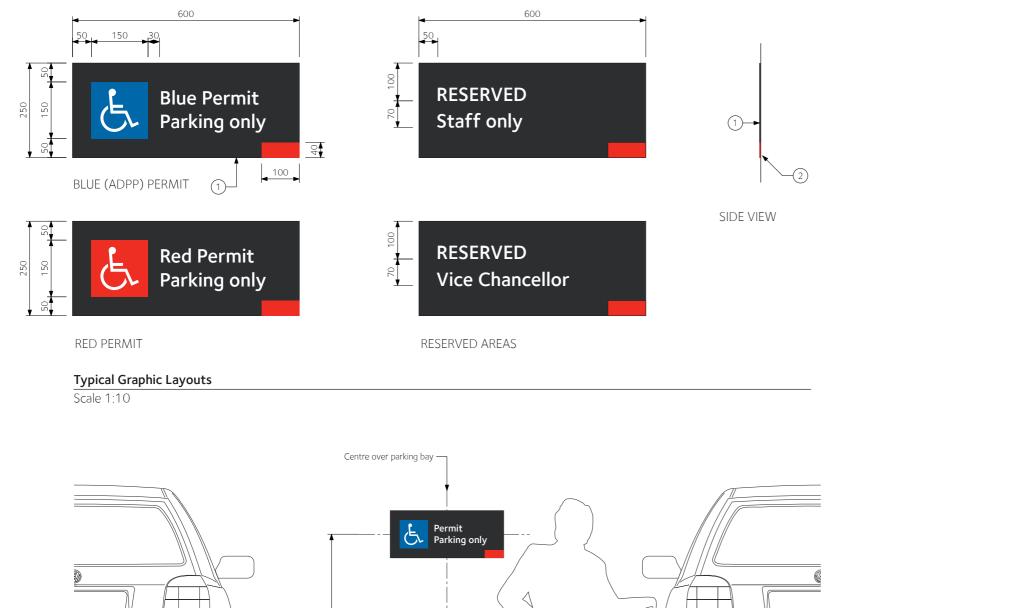
### **Construction Details**

protective satin clear coat over.

### Graphics Detail FONT Foundry Sterling Demi

SIZES Text = 35mm cap X height Pictogram = 150mm high

```
COLOUR
Text = White
```



Scale 1:20



# 4.23

### sheet 1 of 1

### Car Park Bay Identification Sign - Wall Mounted

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 3mm thick painted aluminium sign panel with cut out vinyl graphics applied to face and

2. Fixed to wall with approved slit battens.

Sign panel outside face and edges = Black (COBRA JetBlack C135) Highlight band = Red (Signal Red 50735)

Accessible Pictogram = White symbol on Blue square (AS2700 UltraMarine B2)



SIGN TYPE

# ID6a



Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details**

inside.

screws.

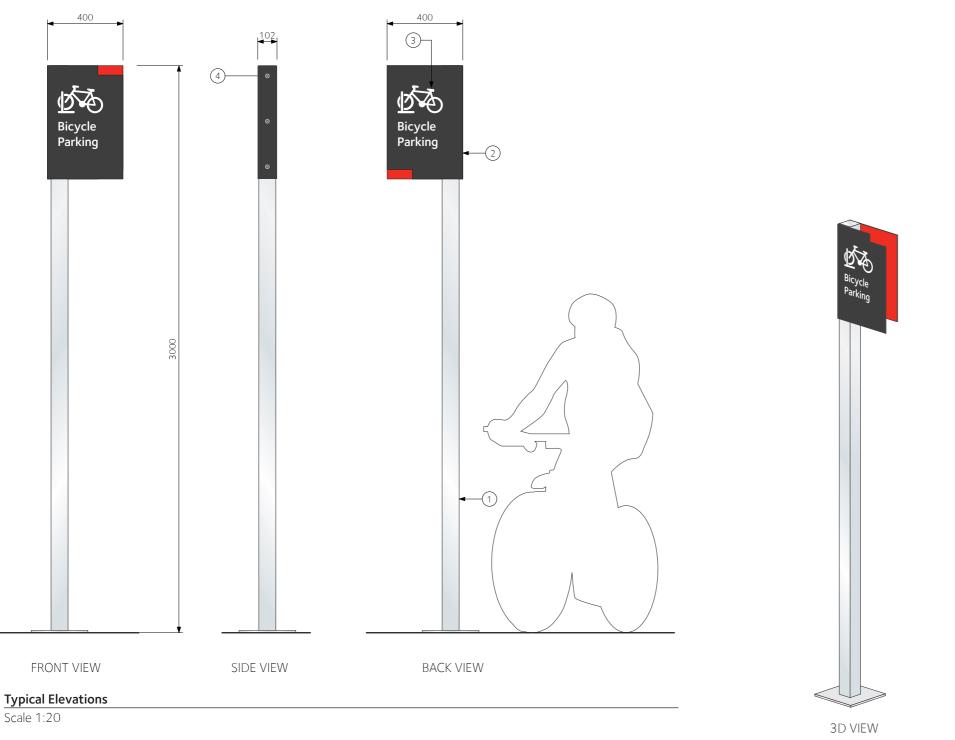
### Graphics Detail FONT

Foundry Sterling Demi

SIZES Text = 45mm cap X height Pictogram = 150mm high

COLOUR Text and Pictogram = White

TOP VIEW







### sheet 1 of 1

### End of Trip Facilities Identification Sign - Freestanding

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 90mm x 90mm SHS mild steel post with welded base plate to engineer requirements. Base plate fixed to footings using countersunk stainless steel socket set screws.

2. 6mm aluminium welded sign panel folded around post to three sides. All welds and mitred corners to be ground smooth. Panel to be 2 pack painted on all faces, black on outside, red on

3. Graphics to be front applied vinyl with protective satin clear coat over.

4. Sign panels fixed through return using 304 stainless steel pin hex countersunk machine

Sign panel outside face and edges = Black (COBRA JetBlack C135) Sign panel inside face = Red (Signal Red 50735) Post = Dulux 7043K (Silver Pearl Kinectic)



SIGN TYPE

# ID6a

400

Bicycle

Parking

50 **▲ ▶** 

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

- be approved by PD&C.

### **Construction Details**

1. 90mm x 90mm SHS stainless steel post with welded base plate to engineer requirements. Base plate fixed to footings using countersunk stainless steel socket set screws.

inside.

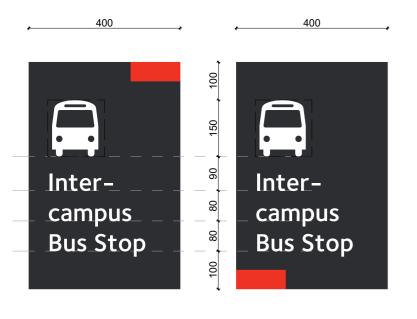
screws.

### Graphics Detail FONT

Foundry Sterling Demi

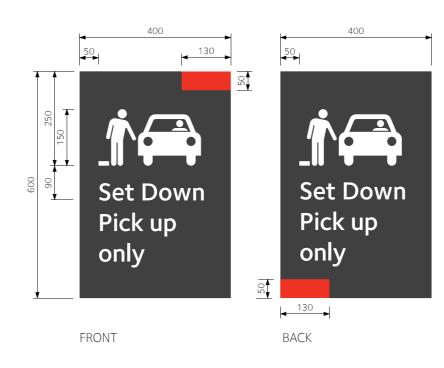
SIZES Text = 45mm cap X height Pictogram = 150mm high

COLOUR Text and Pictogram = White Post = Stainless steel No.4 linish finish



FRONT

BACK



400

Bicycle

Parking

FRONT

50

130

20

00

130

BACK





# 4.25

### sheet 2 of 2

### **External Facilities Identification Sign - Mounted on Post**

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

 $\cdot$  Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

2. 6mm aluminium welded sign panel folded around post to three sides. All welds and mitred corners to be ground smooth. Panel to be 2 pack painted on all faces, black on outside, red on

3. Graphics to be front applied vinyl with protective satin clear coat over.

4. Sign panels fixed through return using 304 stainless steel pin hex countersunk machine

Sign panel outside face and edges = Black (COBRA JetBlack C135) Sign panel inside face = Red (Signal Red 50735)



SIGN TYPE

# ID7a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### GENERAL CONSTRUCTION NOTES

- be approved by PD&C.

### **Construction Details**

1. 3mm thick painted aluminium sign panel with cut out vinyl graphics applied to face and protective satin clear coat over.

2. Fixed to wall with suitable mechanical fixings or VHB double sided tape and silicone to suit wall surface.

**Graphics** Detail FONT Foundry Sterling Demi

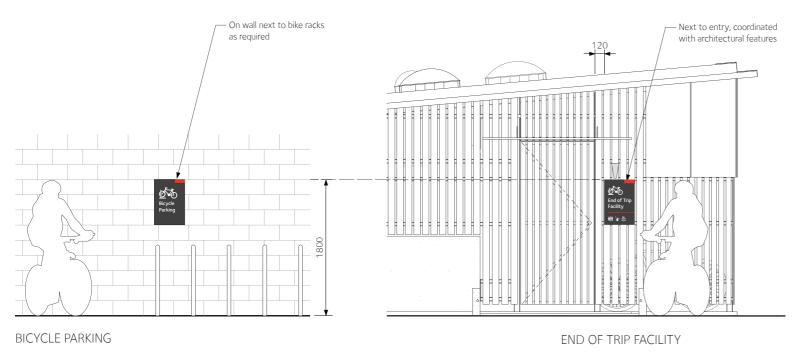
SIZES Text = 45mm cap X height Support facility pictograms = 60mm high

COLOUR

Sign panel outside face and edges = Black (COBRA JetBlack C135) Highlight band = Red (Signal Red 50735) Text and pictogram = White

400 400 130 130 50 50 22 3 . • 60 50 60 45 36 45 50 1 ¥ + End of Trip 000 000 Bicycle Facility Parking (1)-🛉 🍞 🖾 30 **∢►** 30 **∢⊳ BICYCLE PARKING** END OF TRIP FACILITY SIDE VIEW **Typical Graphic Layouts** 

Scale 1:10



(2

**Typical Location** 

Scale 1:50





### sheet 1 of 1

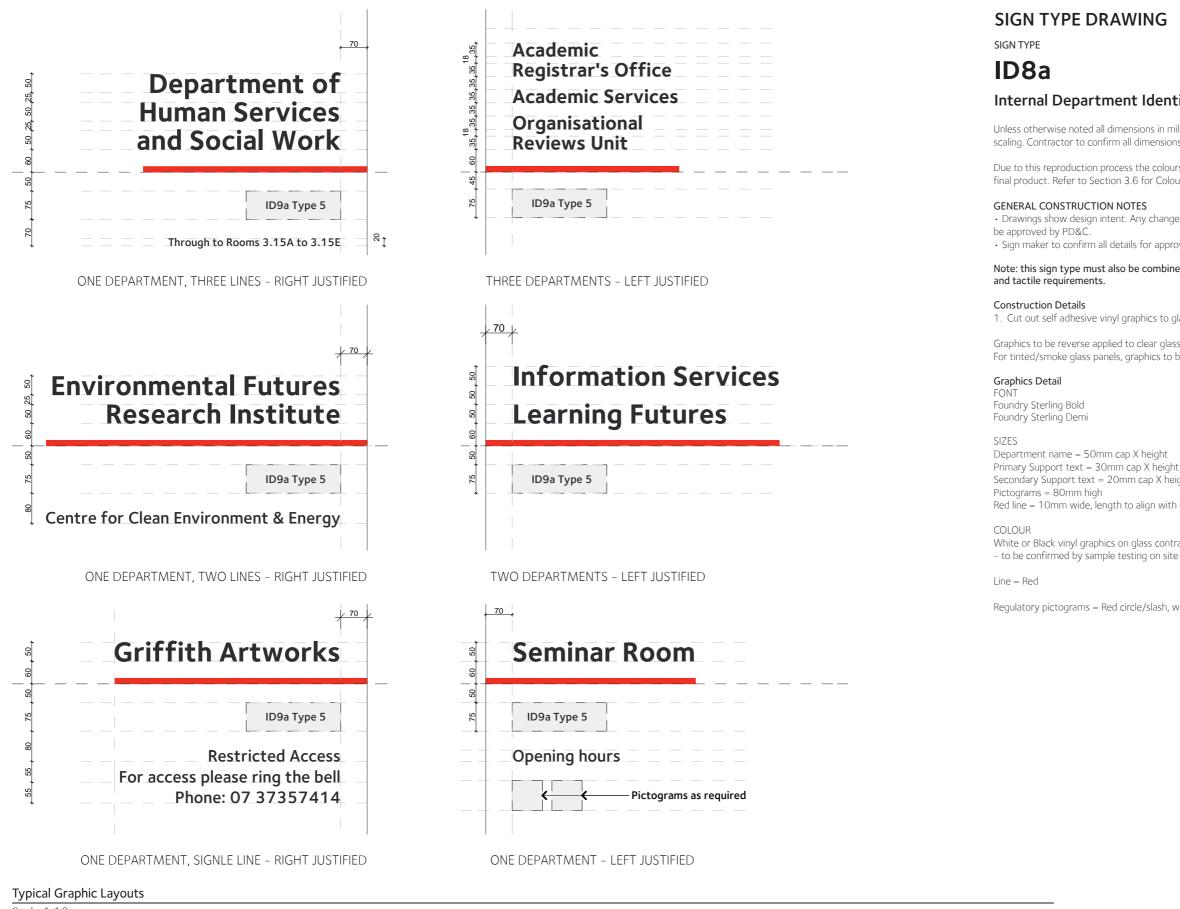
### External Facilities Identification Sign - Wall Mounted

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

Large Pictogram = 150mm high (Bicycle Parking) 120mm high (End of Trip Facility)





Scale 1:10





## sheet 1 of 2

### Internal Department Identification Sign - Vinyl on glass

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent must

· Sign maker to confirm all details for approval on shop drawings prior to manufacture.

# Note: this sign type must also be combined with a ID9a Type 5 sign to comply with Braille

1. Cut out self adhesive vinyl graphics to glass door.

Graphics to be reverse applied to clear glass where possible. For tinted/smoke glass panels, graphics to be front applied.

Secondary Support text = 20mm cap X height Red line = 10mm wide, length to align with longest word

White or Black vinyl graphics on glass contrast to be minimum 30% - to be confirmed by sample testing on site prior to manufacture

Regulatory pictograms = Red circle/slash, white pictograms



SIGN TYPE

# ID8a

-70 -**1||-**

Griffith Artwo

Restricted Acces For access please ring the be Phone: 07 37357414

9#

LEFT HAND SIDE - RIGHT JUSTIFIED

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### Note: this sign type must also be combined with a ID9a Type 5 sign to comply with Braille and tactile requirements.

**Construction Details** 

### Graphics Detail FONT Foundry Sterling Bold Foundry Sterling Demi

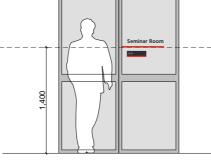
SIZES Department name = 50mm cap X height Pictograms = 80mm high

COLOUR

Line = Red

Regulatory pictograms = Red circle/slash, white pictograms

# **Seminar Room** 6,14



RIGHR HAND SIDE - LEFT JUSTIFIED

# Typical Graphic Layouts

Scale 1:50





**Typical Graphic Layouts** 

0.14

Scale 1:10



Typical Graphic Layouts Scale 1:50



### sheet 2 of 2

## Internal Department Identification Sign - Vinyl on glass

• Drawings show design intent. Any changes to specification which affects design intent must

• Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Cut out self adhesive vinyl graphics to glass door.

Graphics to be reverse applied to clear glass where possible. For tinted/smoke glass panels, graphics to be front applied.

Primary Support text = 30mm cap X height Secondary Support text = 20mm cap X height Red line = 10mm wide, length to align with longest word

White or Black vinyl graphics on glass contrast to be minimum 30% - to be confirmed by sample testing on site prior to manufacture



SIGN TYPE ID8b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details**

1. 12mm thick sign panel, fabricated from 2 sheets of 6mm acrylic sheet, front sheet to have section cut out to form recess. Face and outside edges to be painted black, recess and inside edges to be painted red.

2. Front applied vinyl graphics. Protective satin clear coat over all graphics.

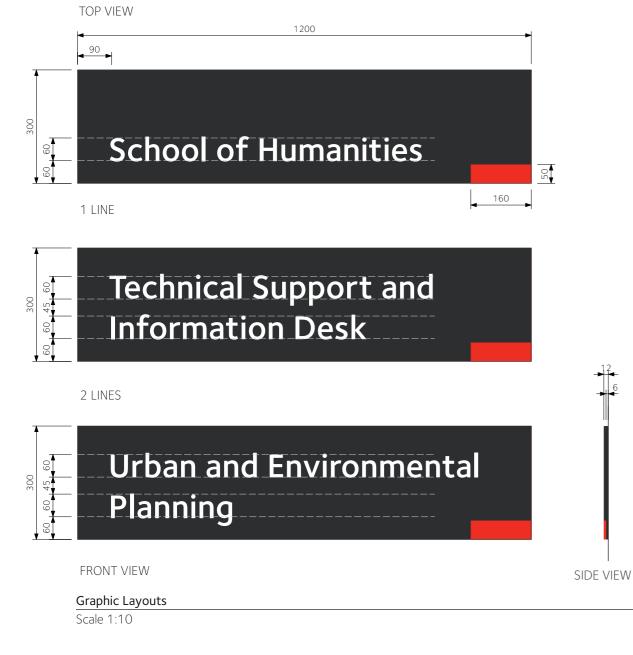
3. Fixed to wall with concealed pins or D/S tape and silicone adhesive to suit wall surface.

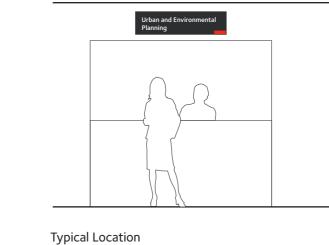
### Graphics Detail FONT

Foundry Sterling Demi

SIZE Text = 60mm cap X height

COLOURS Text = White





– Red face

Red inside edges

Black outside edges

RECESS DETAIL - view from below

Scale 1:50

# 4.28

## sheet 1 of 1

### Internal Department Identification Sign - Wall Mounted

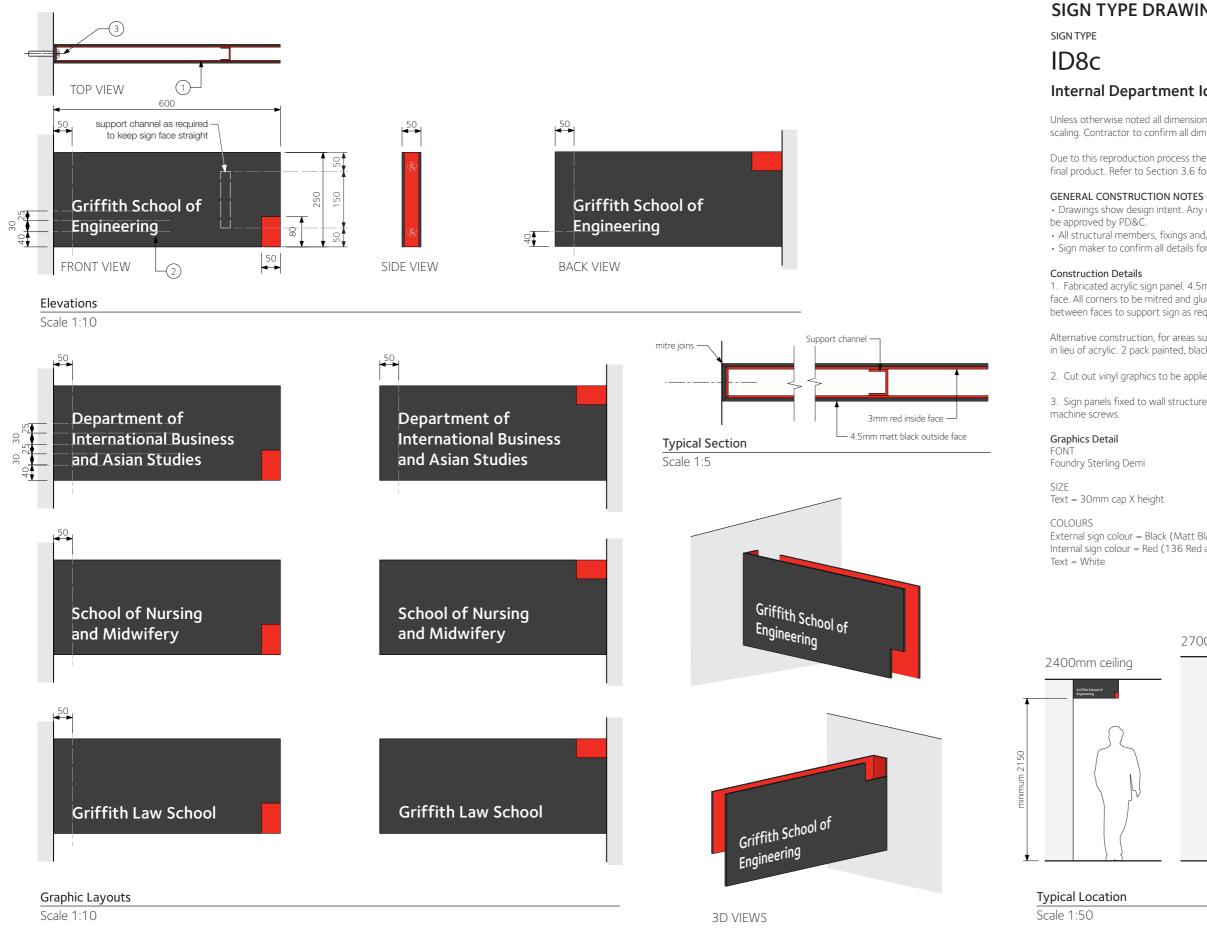
Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

 All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

External sign colour = Black (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735)









### sheet 1 of 1

### Internal Department Identification Sign - Projecting

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

 All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

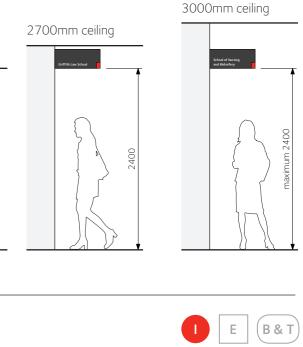
1. Fabricated acrylic sign panel. 4.5mm matt black sign face with 3mm thick red acrylic inside face. All corners to be mitred and glued. Provide red acrylic channel section supports in centre between faces to support sign as required.

Alternative construction, for areas subject to vandalism use 6mm aluminium folded & welded in lieu of acrylic. 2 pack painted, black on outside and edges, red on inside face.

2. Cut out vinyl graphics to be applied to both sides of outside face.

3. Sign panels fixed to wall structure through side using 304 stainless steel pin hex buttonhead

External sign colour = Black (Matt Black acrylic) Internal sign colour = Red (136 Red acrylic)



GRIFFITH UNIVERSITY • Signage Manual • Version 4.1



SIGN TYPE

# ID8d

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

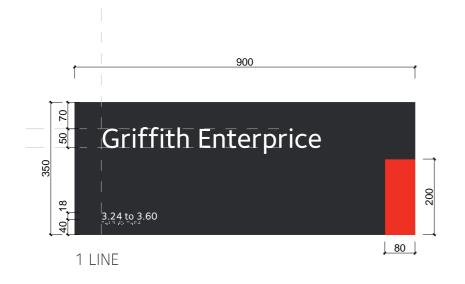
### **Construction Details**

1. 12mm thick sign panel, fabricated from 2 sheets of 6mm acrylic sheet, front sheet to have section cut out to form recess. Face and outside edges to be painted black, recess and inside edges to be painted red.

Graphics Detail FONT Foundry Sterling Demi

SIZE Department name = 50mm cap X height Room number = 18mm cap X height

COLOURS Text = White





75 75 120	_ International _ _ Student Advisory _ Unit
	3 LINES

Griffith Enterprice ନୁ	
1,275	

### Graphic Layouts

Scale 1:10



Scale 1:20





### sheet 1 of 1

### Internal Department Identification Sign - Wall Mounted

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

2. Braille and tactile room number 'Brailliant Touch', 'Pictobraille' or similar to BCA Specification 3.6 requirement. 1mm raised graphics and letters, all edges to be rounded. Grade 1 domed Braille located 8mm below letters.

3. Front applied vinyl graphics. Protective satin clear coat over all graphics.

### 4. Fixed to wall with approved split battens.

External sign colour = Black (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735)



SIGN TYPE

# ID9a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### Construction Details

2. Braille and tactile room number panel 'Brailliant Touch', 'Pictobraille' or similar to BCA Specification 3.6 requirements. 75mm wide sign panel with 1mm raised graphics and letters, all edges to be rounded. Grade 1 domed Braille located 8mm below letters. Fixed flush to face of sign frame along top edge.

Changeable anodised aluminium sign panels held to sign frame with with magnetic strips.

TYPE 1 - use for purpose built rooms and offices 3. 100mm wide name panel with front applied vinyl graphics.

long room names.

inside insert panel.

to size, minium paper thickness 120GSM.

Refer to Page 4.31 for Type 4 & 5 details.

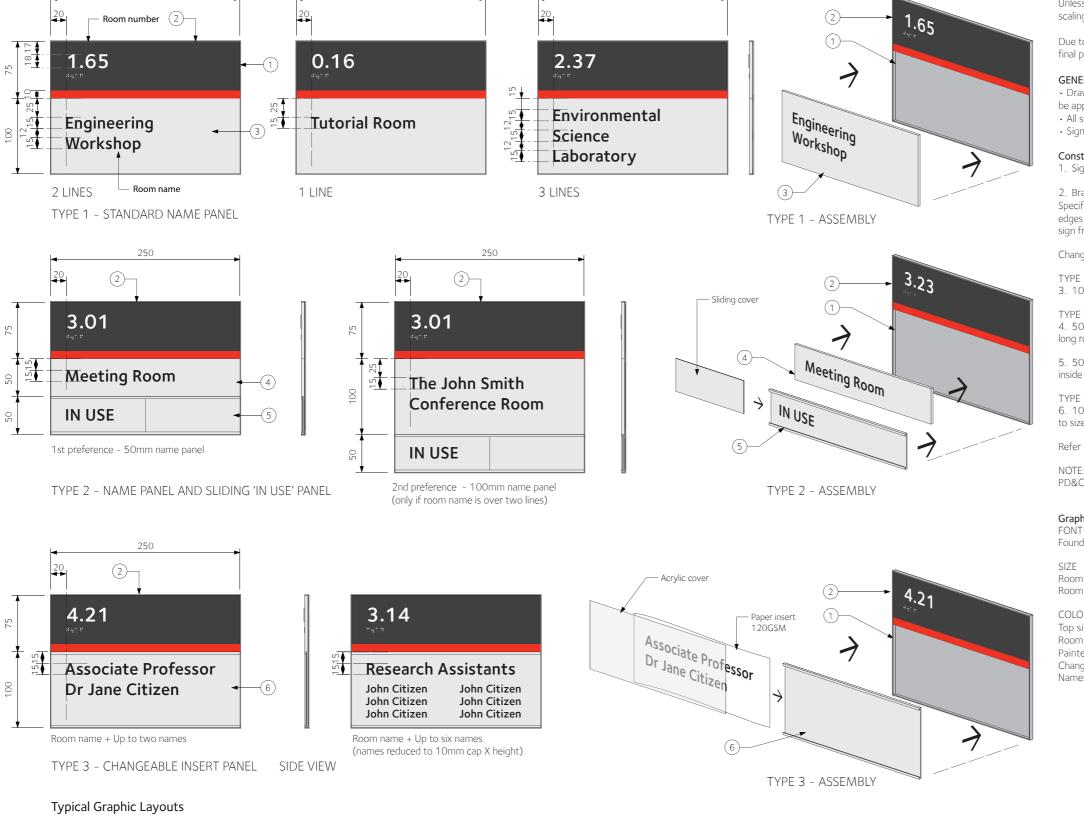
NOTE: Various combinations of the changeable panel types are allowable subject to approval by PD&C through shop drawing process.

### Graphics Detail

Foundry Sterling Demi

SIZE Room number = 18mm cap X height Room name = 15mm cap X height

# COLOURS Room number = White Names = Black



250

250

250





### Sheet 1 of 4

### Internal Room Identification Sign - Braille and Tactile

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Signlink 'Benchmark' door sign frame, 6.5mm thick, fixed to wall/door with aluminium split-batten.

TYPE 2 - use for conference and meeting rooms

4. 50mm wide name panel with front applied vinyl graphics. May be increased to 100mm for

5. 50mm wide insert panel with front applied 'IN USE' vinyl graphics. Sliding cover plate to fit

TYPE 3 - optional: use for individual offices and rooms with frequent change of occupancy 6. 100m wide paper insert panel. Matt clear acrylic cover over black and white laser print cut

Top sign panel = Black (COBRA JetBlack C135) Painted highlight band = Red (Signal Red 50735) Changeable sign panels = satin natural anodised aluminium



SIGN TYPE

# ID9a

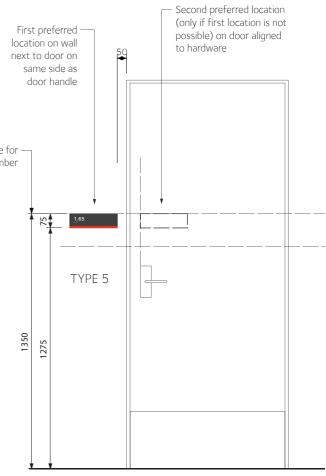
Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

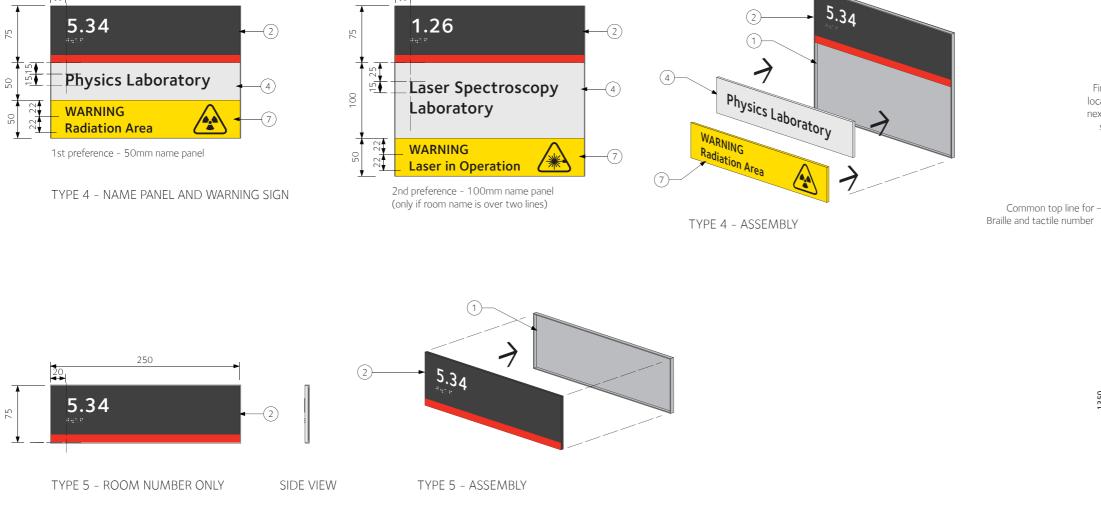
### Refer to Page 4.30 for Construction Details and Graphics Details.

TYPE 4 – use for rooms requiring warning signs 7. 50mm wide yellow painted panel with front applied vinyl graphics.

TYPE 5 - use for entries to departments/teaching spaces with Sign Types ID8a, ID10a, ID10b Braille and tactile room number only

NOTE: Various combinations of the changeable panel types are allowable subject to approval by PD&C through shop drawing process.





250

20

Typical Graphic Layouts

250

20

Scale 1:5





## Sheet 2 of 4

### Internal Room Identification Sign - Braille and Tactile

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### SINGLE LEAF DOOR

Typical Location

Scale 1:20



SIGN TYPE

## ID9a

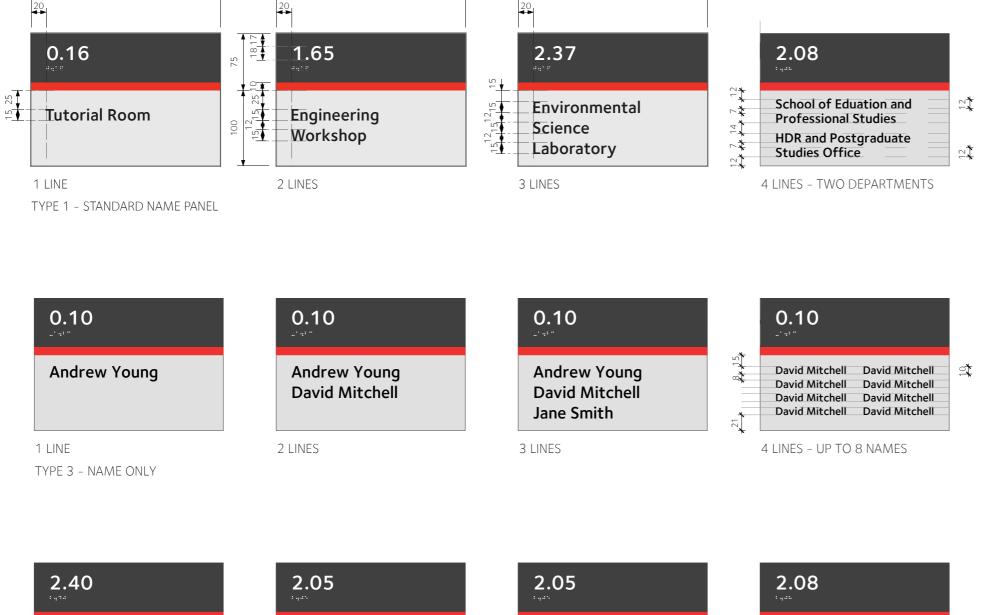
Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

#### Refer to Page 4.30 for Construction Details and Graphics Details.

NOTES:

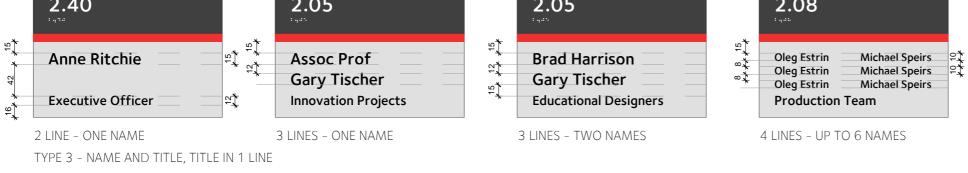
1. Spacing between lines of the same Name or Title is to be smaller than the spacing between different Names or Titles

design process.



250

250





250



42

# 4.31a

## Sheet 3 of 4

## Internal Room Identification Sign - Braille and Tactile

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

2. For Names or Titles too long to be fitted into the panel width, they should either be abbreviated or reduced in font size. Minimum font size is 10mm cap X height.

3. Other layout variations for the messages are subjected to approval by PD&C during the



SIGN TYPE

## ID9a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

NOTES:

1. Spacing between lines of the same Name or Title is to be smaller than the spacing between different Names or Titles

design process.





**Typical Graphic Layouts** 

Scale 1:5



# 4.31b

## Sheet 4 of 4

## Internal Room Identification Sign - Braille and Tactile

#### Refer to Page 4.30 for Construction Details and Graphics Details.

2. For Names or Titles too long to be fitted into the panel width, they should either be abbreviated or reduced in font size. Minimum font size is 10mm cap X height.

3. Other layout variations for the messages are subjected to approval by PD&C during the

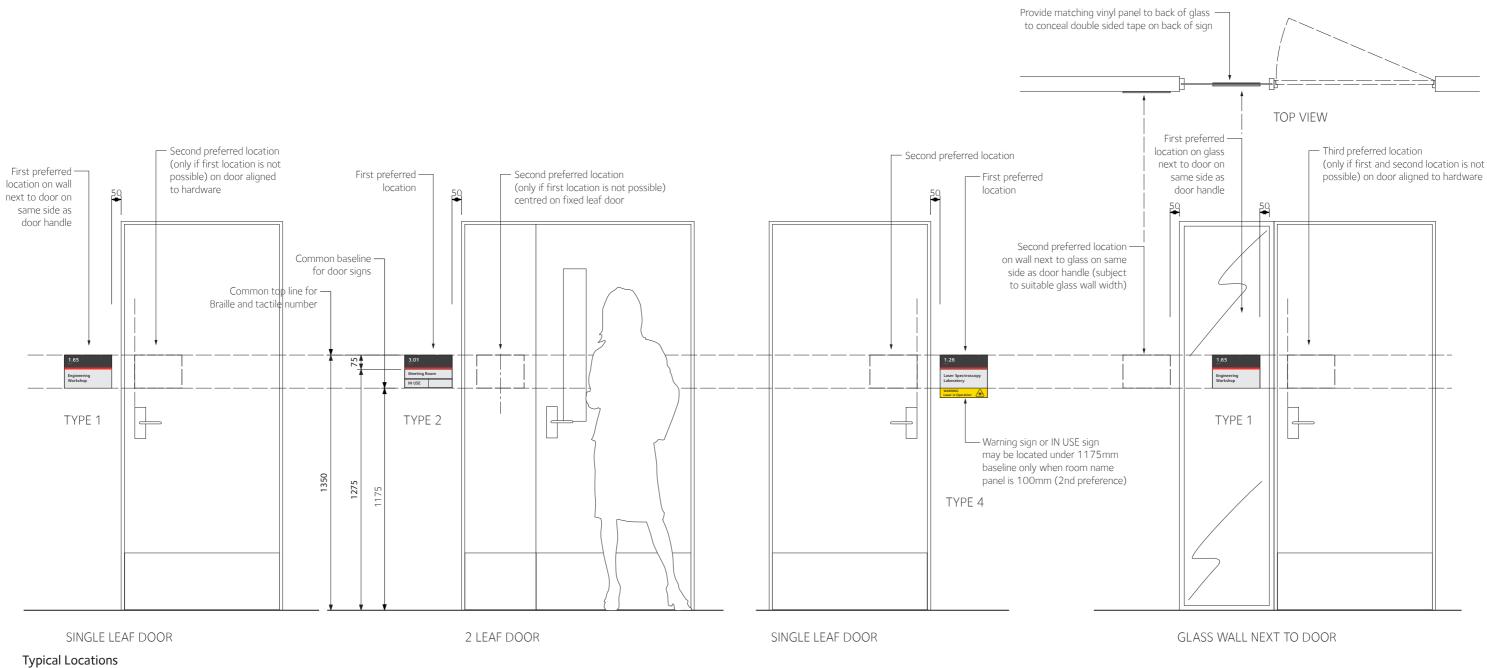


SIGN TYPE

ID9a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.



Scale 1:20



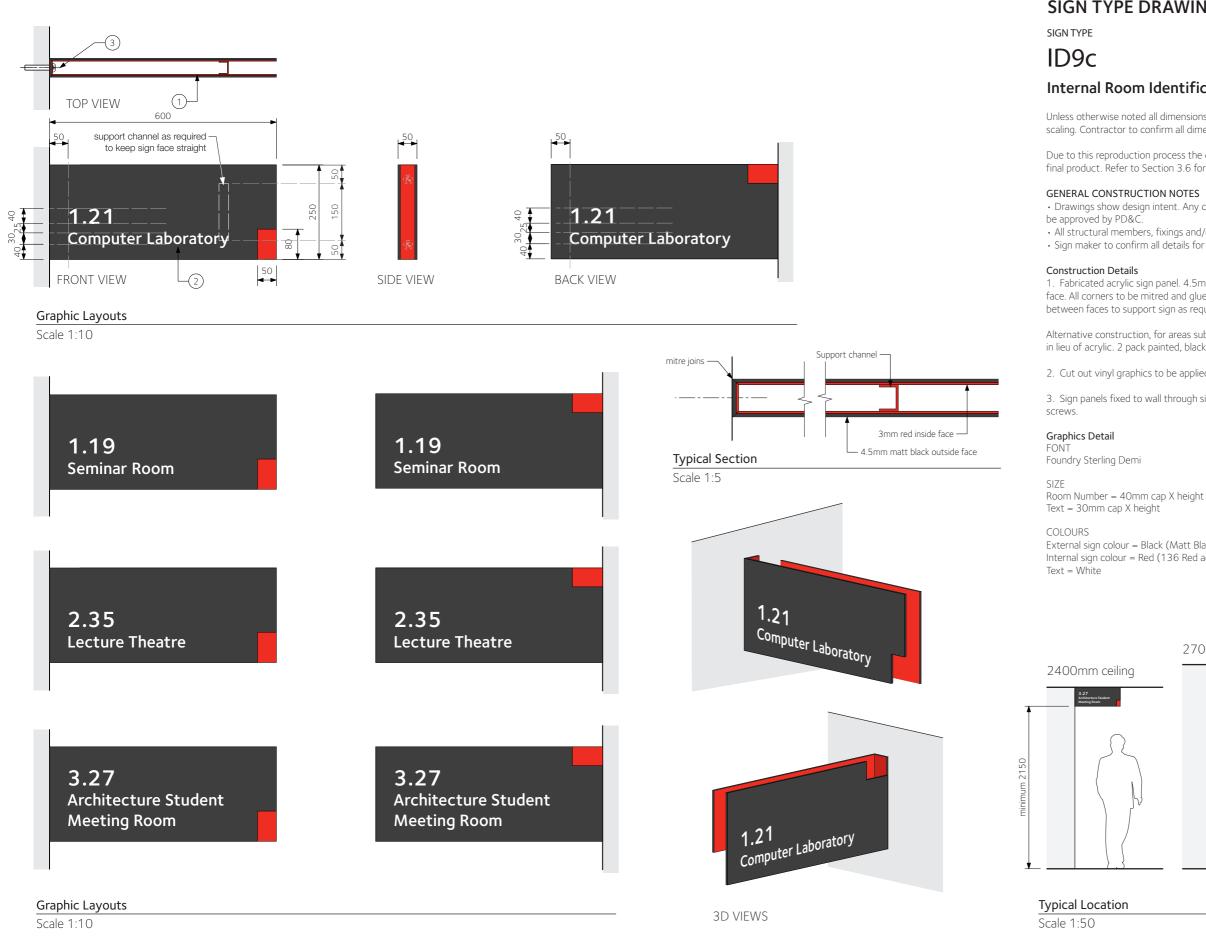
# 4.32

## Sheet 3 of 3

## Internal Room Identification Sign - Braille and Tactile

#### Refer to Page 4.30 for Construction Details and Graphics Details.







# 4.33

## sheet 1 of 1

## Internal Room Identification Sign - Projecting

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

 All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

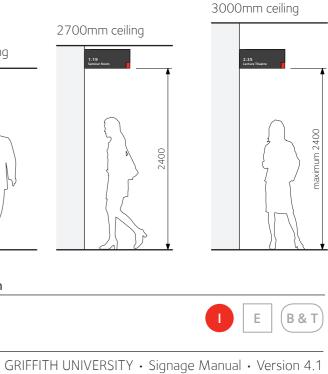
1. Fabricated acrylic sign panel. 4.5mm matt black sign face with 3mm thick red acrylic inside face. All corners to be mitred and glued. Provide red acrylic channel section supports in centre between faces to support sign as required.

Alternative construction, for areas subject to vandalism use 6mm aluminium folded & welded in lieu of acrylic. 2 pack painted, black on outside and edges, red on inside face.

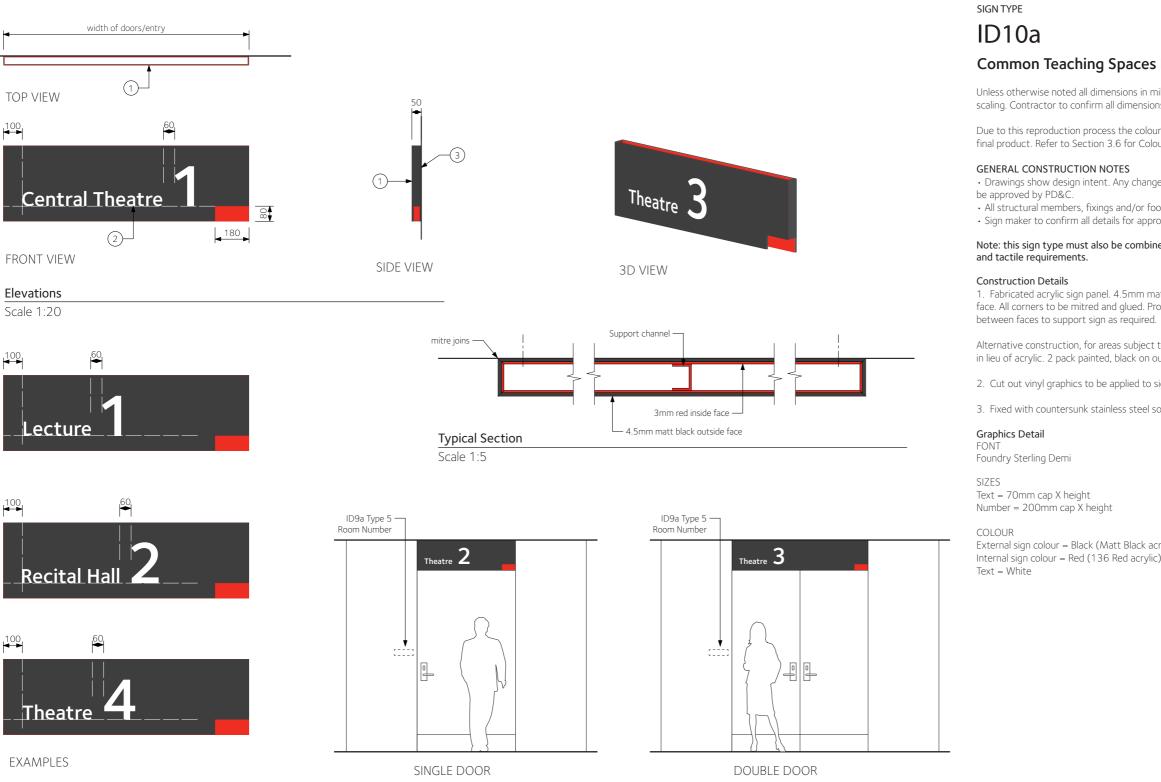
2. Cut out vinyl graphics to be applied to both sides of outside face.

3. Sign panels fixed to wall through side using 304 stainless steel pin hex buttonhead machine

External sign colour = Black (Matt Black acrylic) Internal sign colour = Red (136 Red acrylic)







Typical Graphic Layouts Scale 1:20

Typical Location

Scale 1:50



\_**∂** 

8

8

8



## sheet 1 of 1

## Common Teaching Spaces Identification Sign - Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

## Note: this sign type must also be combined with a ID9a Type 5 sign to comply with Braille

1. Fabricated acrylic sign panel. 4.5mm matt black sign face with 3mm thick red acrylic inside face. All corners to be mitred and glued. Provide red acrylic channel section supports in centre

Alternative construction, for areas subject to vandalism use 6mm aluminium folded & welded in lieu of acrylic. 2 pack painted, black on outside and edges, red on inside face.

2. Cut out vinyl graphics to be applied to sign face.

3. Fixed with countersunk stainless steel socket head screws into wall structure.

External sign colour = Black (Matt Black acrylic) Internal sign colour = Red (136 Red acrylic)



## SIGN TYPE ID10b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

GENERAL CONSTRUCTION NOTES

be approved by PD&C.

and tactile requirements.

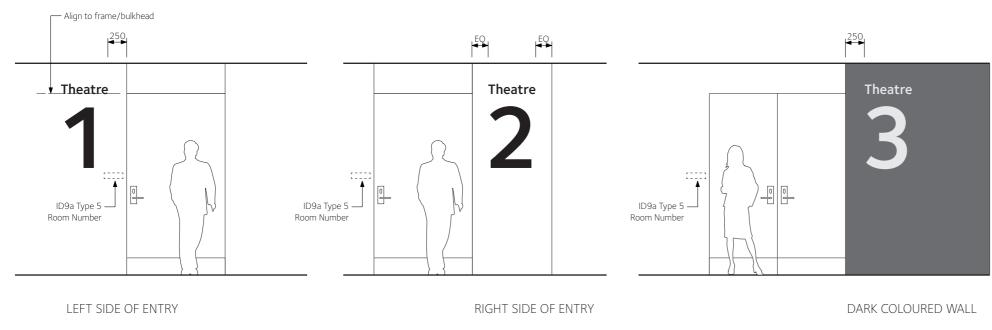
**Construction Details** 

Graphics Detail Foundry Sterling Demi

SIZES Text = 1250mm cap X height Number = 800mm cap X height

COLOUR Letters to contrast against wall colour





**Typical Location** 

Scale 1:50





## sheet 1 of 1

## Common Teaching Spaces Identification Sign - Graphics

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

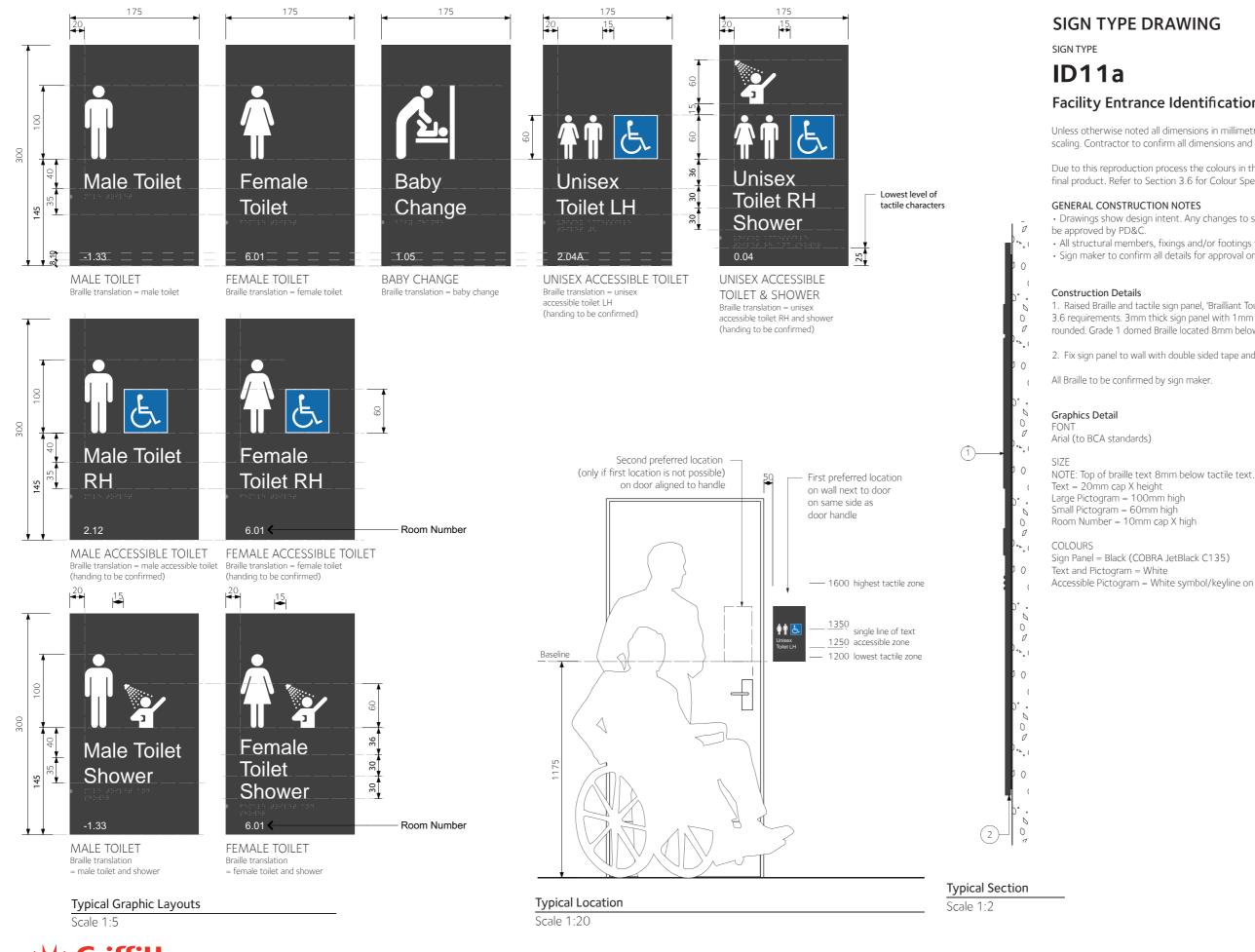
## Note: this sign type must also be combined with a ID9a Type 5 sign to comply with Braille

1. 12mm thick cut out acrylic letters and number.

2. Pin and epoxy/mechanically fixed to wall to suit site conditions.

On light coloured walls = Black (COBRA JetBlack C135) On dark coloured walls = Anodised aluminium







## sheet 1 of 1

## Facility Entrance Identification Sign - Braille and Tactile

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

· Drawings show design intent. Any changes to specification which affects design intent must

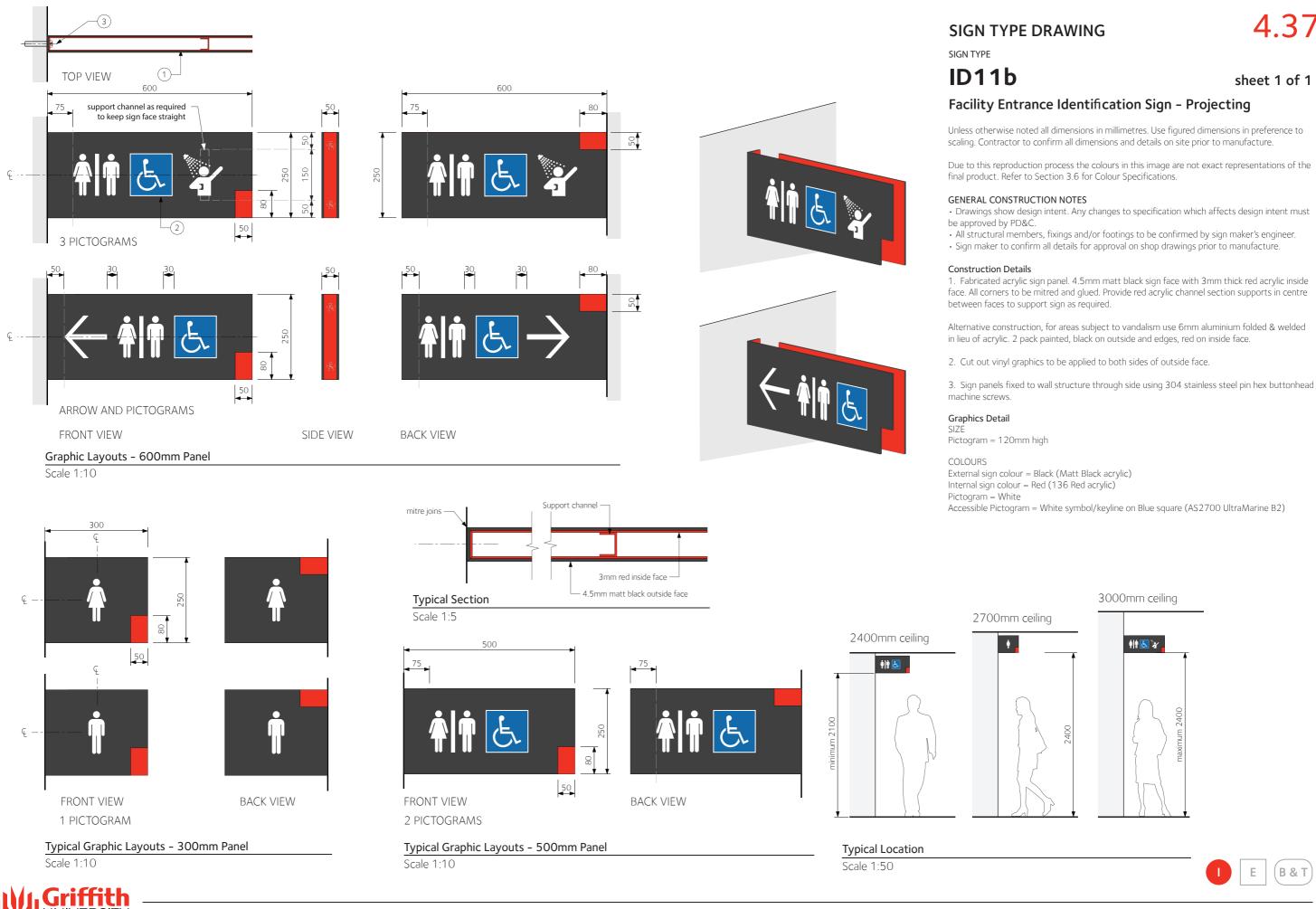
 All structural members, fixings and/or footings to be confirmed by sign maker's engineer. · Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Raised Braille and tactile sign panel, 'Brailliant Touch', 'Pictobraille' or similar to BCA Specification 3.6 requirements. 3mm thick sign panel with 1mm raised graphics and letters, all edges to be rounded. Grade 1 domed Braille located 8mm below letters.

2. Fix sign panel to wall with double sided tape and adhesive silicone.

Sign Panel = Black (COBRA JetBlack C135) Accessible Pictogram = White symbol/keyline on Blue square (AS2700 UltraMarine B2)







SIGN TYPE

# ID11c

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

#### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

mitre joins

4.5mm matt black

3mm red inside face

Support channel

Typical Section

🛉 🛉 </u> 🖾

2400mm high ceiling

FIXING OPTION A

**Typical Locations** 

Scale 1:50

Scale 1:5

outside face

#### Construction Details

1. Fabricated acrylic sign panel. 4.5mm matt black sign face with 3mm thick red acrylic inside face. All corners to be mitred and glued. Provide red acrylic channel section supports in centre between faces to support sign as required.

Alternative construction, for areas subject to vandalism use 6mm aluminium folded & welded in lieu of acrylic. 2 pack painted, black on outside and edges, red on inside face.

2. Cut out vinyl graphics to be applied to both sides of outside face.

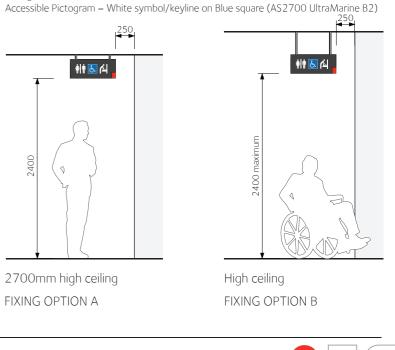
3. Fixing Option A steel pin hex buttonhead machine screws.

4. Fixing Option B

#### Graphics Detail SIZE

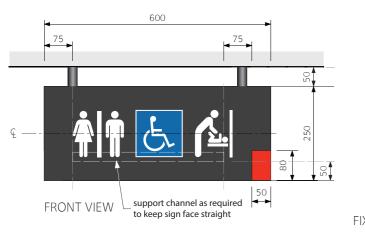
Pictogram = 120mm high

COLOURS Pictograms = White

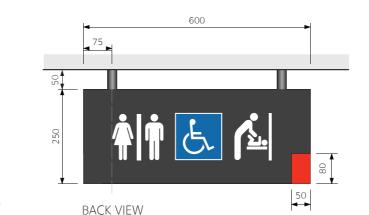




**3D VIEWS** 



TOILETS, ACCESSIBLE & PARENTS ROOM



SIDE VIEW FIXING OPTION A

75

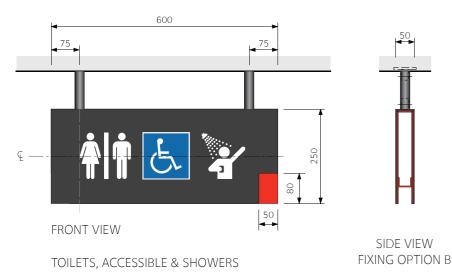
BACK VIEW

50

80

50 **∢ ►** 

600



## **Typical Graphic Layouts**

Scale 1:10







## sheet 1 of 1

## Facility Entrance Identification Sign - Suspended

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

Sign panels fixed to ceiling structure through welded and folded return using 304 stainless

Sign panels suspended from ceiling structure with ø25mm hanger, conceal fixed to ceiling.

External sign colour and hanger = Black (Matt Black acrylic) Internal sign colour = Red (136 Red acrylic)

( B & I

Ε

SIGN TYPE ID11d

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Attention prior to installation.

Refer also to the - Sign Schedule - Sign Location Plan

be approved by Dot Dash.

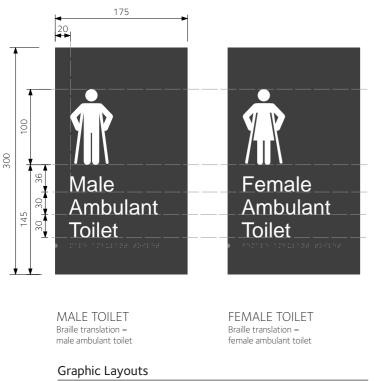
**Construction Details** 

All Braille to be confirmed by sign maker.

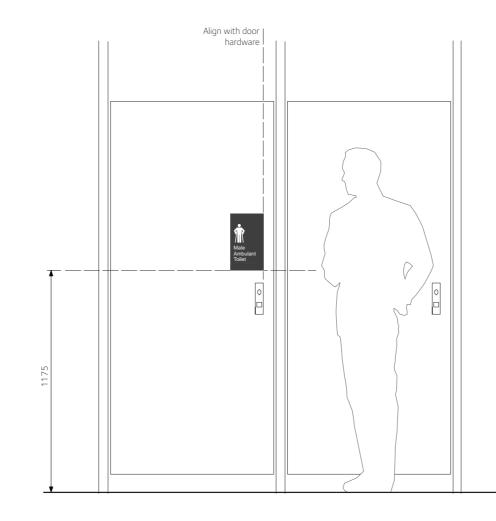
Graphics Detail FONT Arial (to BCA standards)

SIZE Text = 20mm cap X height Pictogram = 100mm high

COLOURS Sign Panel = COBRA JetBlack C135 Text and Pictogram = White



Scale 1:5



**Typical Location** 







## sheet 1 of 1

## Facility Identification Sign - Ambulant Toilet

This plan is to be used for general sign locations only. All locations are to be confirmed on site

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer.

1. Raised Braille and tactile sign panel, 'Brailliant Touch', 'Pictobraille' or similar to BCA Specification 3.6 requirements. 3mm thick sign panel with 1mm raised graphics and letters, all edges to be rounded. Grade 1 domed Braille located 8mm below letters.

2. Fix sign panel to door with double sided tape and adhesive silicone.

NOTE: Top of braille text 8mm below tactile text.



SIGN TYPE ID12a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

GENERAL CONSTRUCTION NOTES

be approved by PD&C.

Construction Details

Graphics Detail FONT Foundry Sterling Demi

SIZE 50mm cap X height

COLOURS

MESSAGES Graphics shown are indicative only. Final messages to BCA requirements.

Text right justified ---

Refer to Page 4.41 for Location of Signs



MATT WHITE VINYL GRAPHICS ON DARK COLOURED DOORS

Graphics Colours on Painted Doors Scale 1:5



MATT BLACK VINYL GRAPHICS ON LIGHT COLOURED DOORS

#### Text left justified

# **FIRE HOSE REEL FIRE HYDRANT** FIRE EXTINGUISHER

L 50mm high

Left Justified - Handle On Left Side FIRE HOSE REEL CUPBOARD

Right Justified - Handle On Right Side FIRE HOSE REEL CUPBOARD

FIRE HOSE REEL

FIRE HYDRANT

FIRE EXTINGUISHER

Graphic Layouts - Substation & Fire Hose Reel Cupboard Doors - 50mm high text

Scale 1:5





## sheet 1 of 2

#### Statutory Door Sign - Fire Hose Reel

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

· Drawings show design intent. Any changes to specification which affects design intent must

· Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Front applied cut out self adhesive vinyl letters front applied direct to door

Graphics must have minimum 30% luminance contrast with door colour. Signs on light coloured doors = Matt Black Signs on dark coloured doors = Matt White

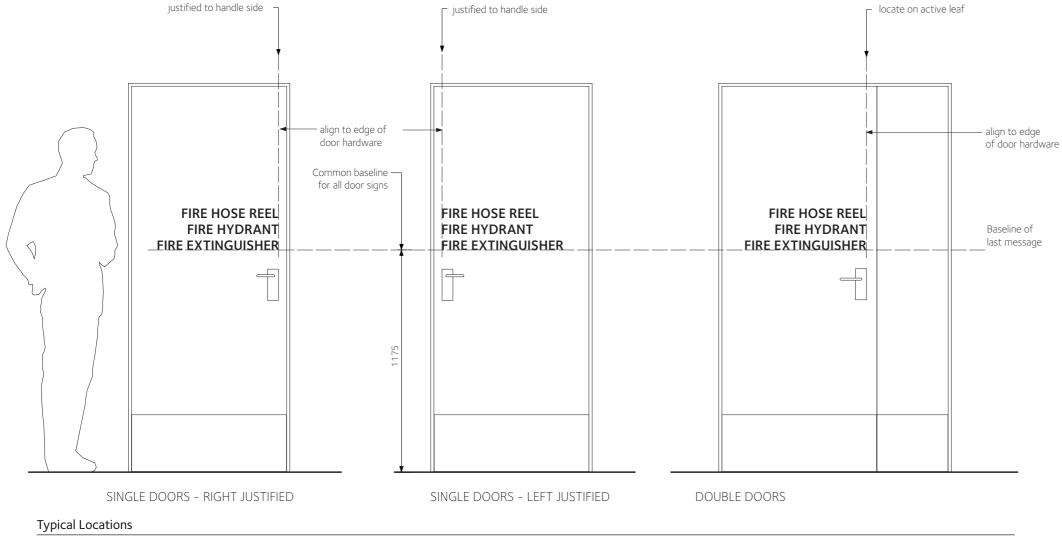


SIGN TYPE

ID12a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.



Scale 1:20





## sheet 2 of 2

## Statutory Door Sign - Fire Hose Reel

Refer to Page 4.40 for Construction Details and Graphics Detail



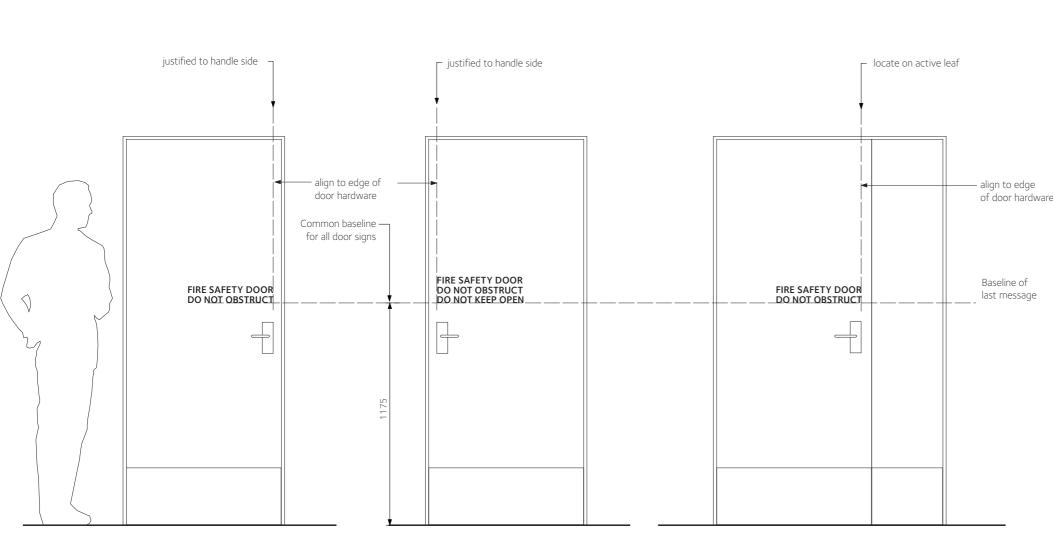
# FIRE SAFETY DOOR DO NOT OBSTRUCT DO NOT OBSTRUCT

FIRE DOORS (HELD OPEN) - TYPE A

FIRE DOORS (HELD CLOSED) - TYPE B

Graphic Layouts - Fire Doors - 35mm high text

Scale 1:5



SINGLE DOORS - RIGHT JUSTIFIED

SINGLE DOORS - LEFT JUSTIFIED

DOUBLE DOORS

Typical Locations

Scale 1:20



SIGN TYPE

# ID12b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

GENERAL CONSTRUCTION NOTES

be approved by PD&C.

Construction Details

Graphics Detail FONT

Foundry Sterling Demi

SIZE 35mm cap X height

COLOURS

MESSAGES Graphics shown are indicative only. Final messages to BCA requirements

## SIGN TYPE DRAWING

# 4.42

## sheet 1 of 1

## Statutory Door Sign - Fire Safety Door

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent must

• Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Front applied cut out self adhesive vinyl letters front applied direct to door.

Graphics must have minimum 30% luminance contrast with door colour. Signs on light coloured doors = Matt Black Signs on dark coloured doors = Matt White

## FIRE SAFETY

MATT BLACK VINYL GRAPHICS ON LIGHT COLOURED DOORS

#### FIRE SAFETY

MATT WHITE VINYL GRAPHICS ON DARK COLOURED DOORS

Graphics Colours on Painted Doors

Scale 1:10



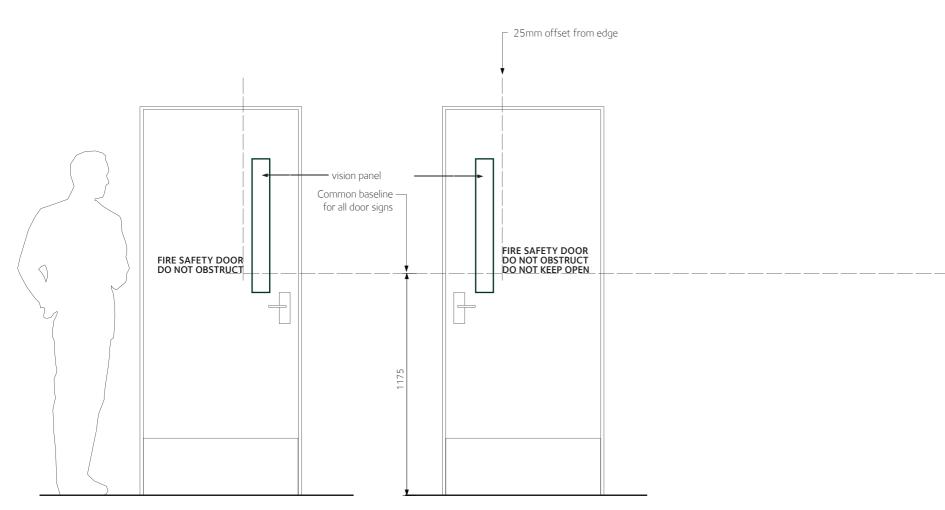
# FIRE SAFETY DOOR DO NOT OBSTRUCT DO NOT OBSTRUCT

FIRE DOORS (HELD OPEN) - TYPE A

FIRE DOORS (HELD CLOSED) - TYPE B

Graphic Layouts - Fire Doors - 35mm high text

Scale 1:5



SINGLE DOORS - RIGHT JUSTIFIED

SINGLE DOORS - LEFT JUSTIFIED

Typical Locations

Scale 1:20



SIGN TYPE

# ID12b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

GENERAL CONSTRUCTION NOTES

be approved by PD&C.

**Construction Details** 

Graphics Detail FONT Foundry Sterling Demi

SIZE 35mm cap X height

COLOURS

MESSAGES Graphics shown are indicative only. Final messages to BCA requirements

## SIGN TYPE DRAWING



## sheet 1 of 1

## Statutory Door Sign - Fire Safety Door With Vison Panel

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent must

• Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Front applied cut out self adhesive vinyl letters front applied direct to door.

Graphics must have minimum 30% luminance contrast with door colour. Signs on light coloured doors = Matt Black Signs on dark coloured doors = Matt White

## FIRE SAFETY

MATT BLACK VINYL GRAPHICS ON LIGHT COLOURED DOORS

#### FIRE SAFETY

MATT WHITE VINYL GRAPHICS ON DARK COLOURED DOORS

Graphics Colours on Painted Doors

Scale 1:10





ID13a

## Service Door Identification Sign - Sign Panel

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

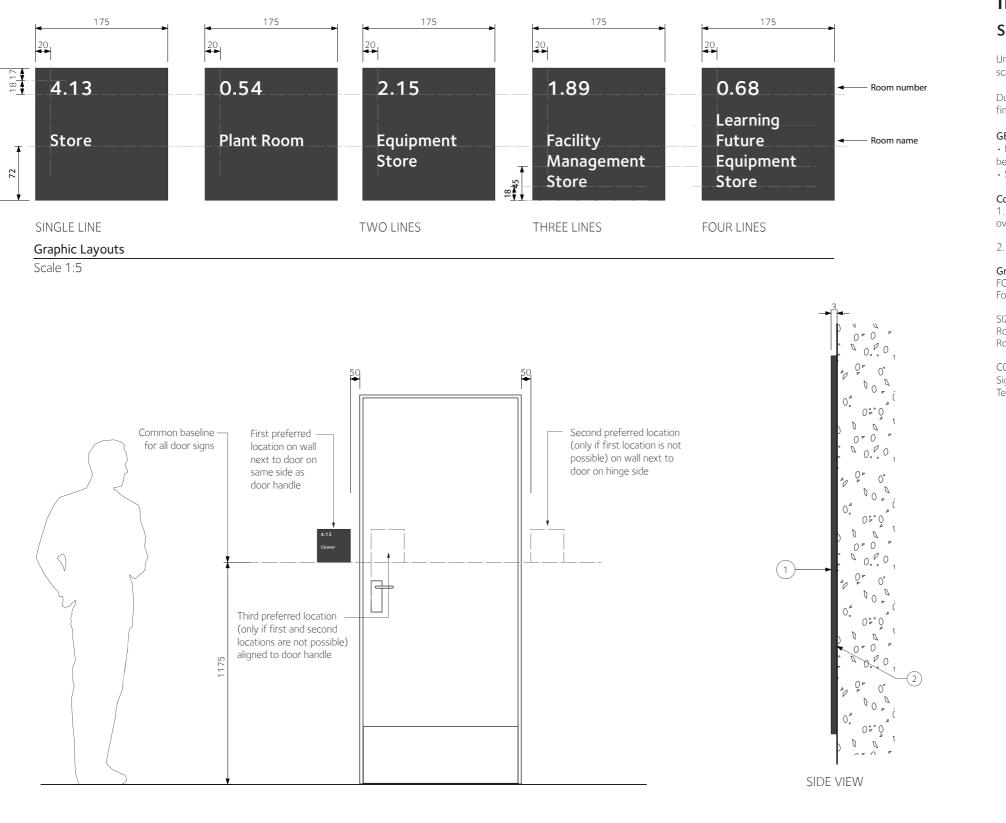
GENERAL CONSTRUCTION NOTES be approved by PD&C.

Construction Details over.

Graphics Detail FONT Foundry Sterling Demi

SIZE Room number = 18mm cap X height Room name = 15mm cap X height

COLOURS Text = White



#### Typical Location

Scale 1:20



175

**Construction Detail** 

Scale 1:2

# 4.43

## sheet 1 of 1

• Drawings show design intent. Any changes to specification which affects design intent must

• Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 3mm thick aluminium solid panel with front applied vinyl graphics. Protective satin clear coat

2. Fixed to wall with VHB double sided tape and silicone.

Sign panel = Black (COBRA JetBlack C135)



## 2.08 Comms Room

0.53 Hydraulic Riser

## 2.04 **Electrical Distribution Board**

Typical Graphic Layouts Scale 1:5

4.13 Services

MATT WHITE VINYL GRAPHICS ON DARK COLOURED DOORS

#### Graphics Colours on Painted Doors

Scale 1:5

4.13 Services

MATT BLACK VINYL GRAPHICS ON LIGHT COLOURED DOORS

## SIGN TYPE DRAWING SIGN TYPE

# ID13b

## Service Door Identification Sign - Vinyl on door

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

GENERAL CONSTRUCTION NOTES

be approved by PD&C.

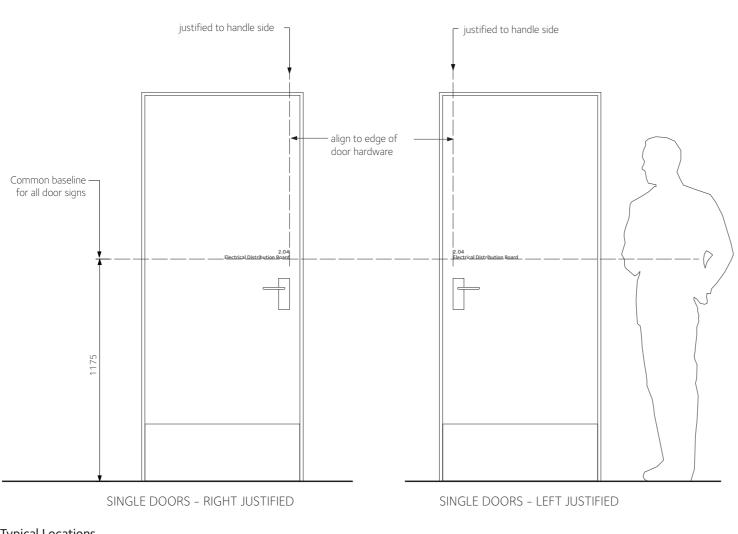
**Construction Details** 

Graphics Detail FONT Foundry Sterling Demi

SIZE Text = 20mm cap X height

COLOURS

MESSAGES Graphics shown are indicative only.



**Typical Locations** 







#### sheet 1 of 1

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

 $\cdot$  Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Front applied cut out self adhesive vinyl letters front applied direct to door.

Graphics must have minimum 30% luminance contrast with door colour. Signs on light coloured doors = Matt Black Signs on dark coloured doors = Matt White



SIGN TYPE ID14

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

#### GENERAL CONSTRUCTION NOTES

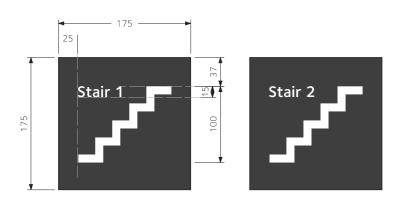
be approved by PD&C.

Construction Details over.

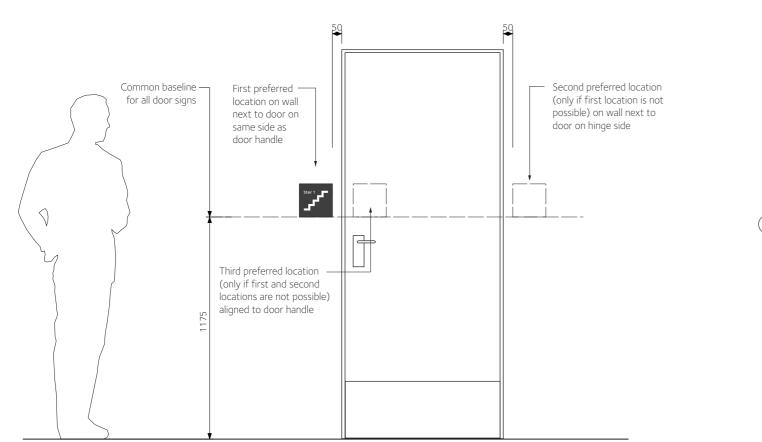
Graphics Detail FONT Foundry Sterling Demi

SIZE Text = 15mm cap X height Pictogram = 100mm high

COLOURS Sign panel = Black (COBRA JetBlack C135) Pictogram and Text = White



Graphic Layouts Scale 1:5



#### .00 $\square_{\mathbb{V}}$ 00 1 ~~ ^ ^ O POT 0 .0 ... 00 7,0,0 P 0 0 . ° ° P 0 P & 0 4 S. 000 7,0,0 POP 0 0.206 SIDE VIEW

P & O · 0 0 0 7,0°0

° 0 7

Construction Detail

Scale 1:2



Typical Location

Scale 1:20



## sheet 1 of 1

## Stair Well Identification Sign

• Drawings show design intent. Any changes to specification which affects design intent must

• Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 3mm thick aluminium panel with front applied vinyl graphics. Protective satin clear coat

2. Fixed to wall with VHB double sided tape and silicone.



SIGN TYPE ID15

#### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

#### **Construction Details** over.

#### Graphics Detail FONT

Foundry Sterling Demi

SIZES Standard Text = 25mm cap X height Small Text = 12mm cap X height Pictogram = 175mm high

COLOUR Circle = Green (AS2700 Jade G21) Text and inside of circle = White





# 4.46

## sheet 1 of 1

## Designated Smoking Area Identification Sign

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 3mm thick aluminium panel with front applied vinyl graphics. Protective satin clear coat

2. Fixed to wall/column adjacent to smoking area with VHB double sided tape and silicone.

Sign panel and pictogram = Black (COBRA JetBlack C135)



SIGN TYPE

## **ID16**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

#### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

#### **Construction Details**

2. Fixed to wall with VHB double sided tape and silicone.

TYPE 1 - use for numbering of desks - 75mm wide sign panel with front applied vinyl graphics.

TYPE 2 – optional: use only for open plan desks with designated occupants – 175mm wide sign panel with front applied vinyl graphics. - to be use in conjunction with TYPE 1 sign panel

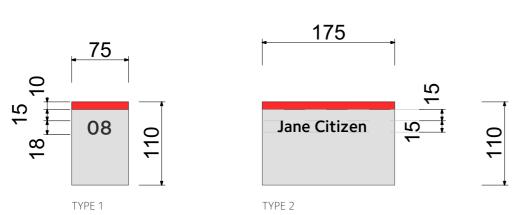
#### Graphics Detail

FONT Foundry Sterling Demi

SIZE Desk number = 18mm cap X height Name = 15mm cap X height (minimum size 12mm cap X height)

COLOURS

Desk Number = Black Names = Black





TYPE 1 & TYPE 2 Combination

Typical Graphic Layouts





## Sheet 1 of 1

## **Open Plan Desk Identification Sign**

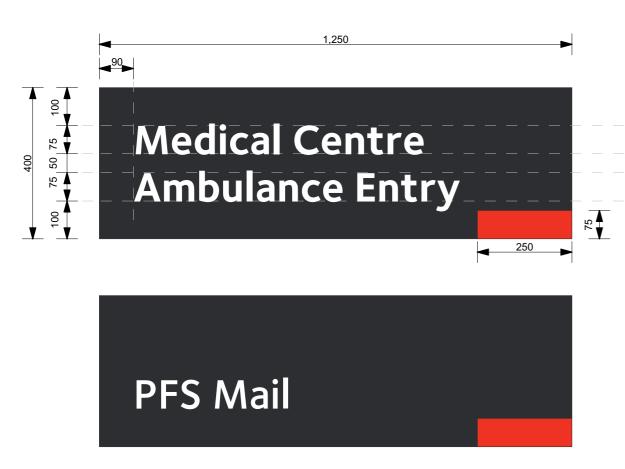
Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 3mm thick sign panel with front applied vinyl graphics. Protective satin clear coat over.

Painted highlight band = Red (Signal Red 50735) Sign panel = satin natural anodised alumuinium





#### Typical Graphic Layouts

Scale 1:10



#### **Typical Sign Location**

Scale 1:50



## SIGN TYPE DRAWING

SIGN TYPE

## **ID17**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications..

#### GENERAL CONSTRUCTION NOTES

• Drawings show design intent. Any changes to specification which affects design intent must be approved by PD&C.

#### **Construction Details**

1. 7mm thick painted aluminium sign panel, fabricated from two aluminium sheets: 4mm thick front sheet and 3mm thick rear sheet. Front sheet to have section cut out to form recess. Face and outside to be painted black, recess and inside edges to be painted red.

2. Fixed to wall with approved split battens.

**Graphics** Detail FONT Foundry Sterling Demi

SIZES Text = 75mm cap X height

COLOUR Highlight band = Red (Signal Red 50735) Text = White

# 4.46b

## sheet 1 of 1

## Service Entrance Identification Sign - Wall Mounted

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

Sign panel outside face and edges = Black (COBRA JetBlack C135)



SIGN TYP
Identificat
Directiona
Informatio
Regulator

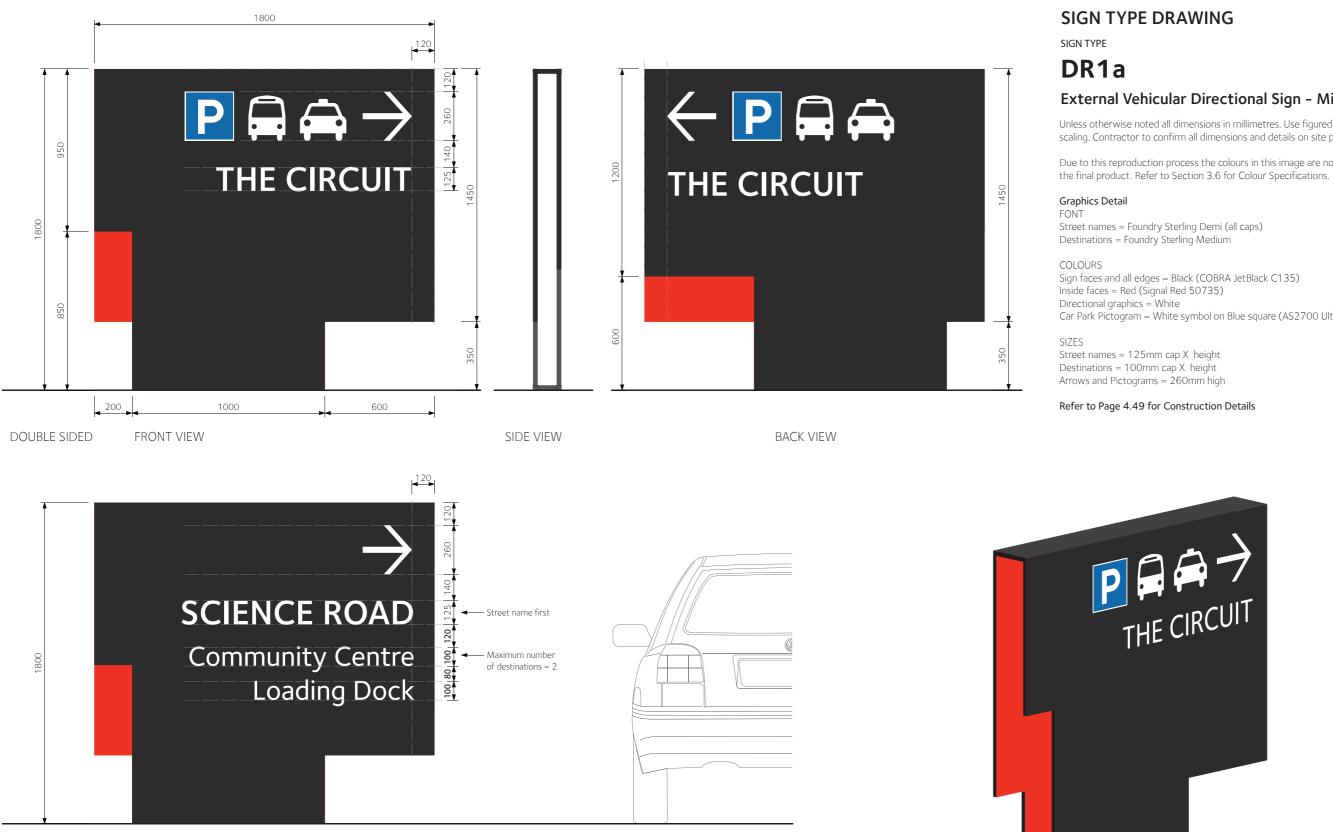


PE DRAWINGS

ation Signs

nal Signs

ion Signs ry Signs



SINGLE SIDED FRONT VIEW

Typical Graphic Layouts

Scale 1:20



3D VIEW

# 4.48

## sheet 1 of 2

## External Vehicular Directional Sign - Minor Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of

Car Park Pictogram = White symbol on Blue square (AS2700 UltraMarine B2)



SIGN TYPE

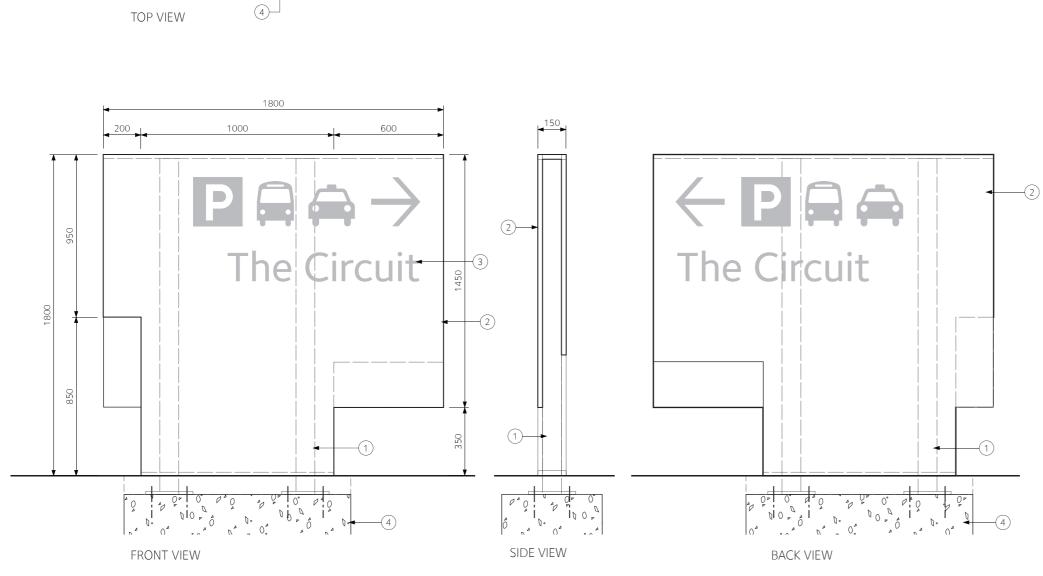
# DR1a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

must be approved by PD&C.

#### Construction Details



2)-

**Construction Detail** 

Scale 1:20



# 4.49

## sheet 2 of 2

#### External Vehicular Directional Sign - Minor Freestanding

#### GENERAL CONSTRUCTION NOTES

• Drawings show design intent. Any changes to specification which affects design intent

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated 100 x100mm aluminium SHS internal structure to engineer's specification. Frame to be set 100mm inside perimeter of sign faces. Fully welded to structural base plate.

2. Fabricated aluminium sign faces, 6mm aluminium sheet welded to internal structure. Outside faces and edges to be painted red, inside face to be painted charcoal.

3. Cut out vinyl directional graphics on inside faces. Protective satin clear coat applied over.

4. Concrete footings to engineers specification. Conceal hold down bolts under levelling grout. Sign panels to align with finished ground level.

#### Refer to Page 4.48 for Graphics Detail



SIGN TYPE DR1b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

## Graphics Detail

FONT Destinations = Foundry Sterling Medium

COLOURS Inside faces = Red (Signal Red 50735) Directional graphics = White

Street names = 125mm cap X height Destinations = 100mm cap X height Arrows and Pictograms = 260mm high



ARROW STRAIGHT AHEAD

ARROW RIGHT

## **Typical Graphic Layouts**

Scale 1:20





## sheet 1 of 2

## External Vehicular Directional Sign - Major Freestanding

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Street names = Foundry Sterling Demi (all caps)

Sign faces and all edges = Black (COBRA JetBlack C135) Car Park Pictogram = White symbol on Blue square (AS2700 UltraMarine B2)

#### Refer to Page 4.51 for Construction Details



SIGN TYPE DR1b

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

#### GENERAL CONSTRUCTION NOTES

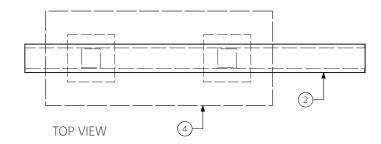
must be approved by PD&C.

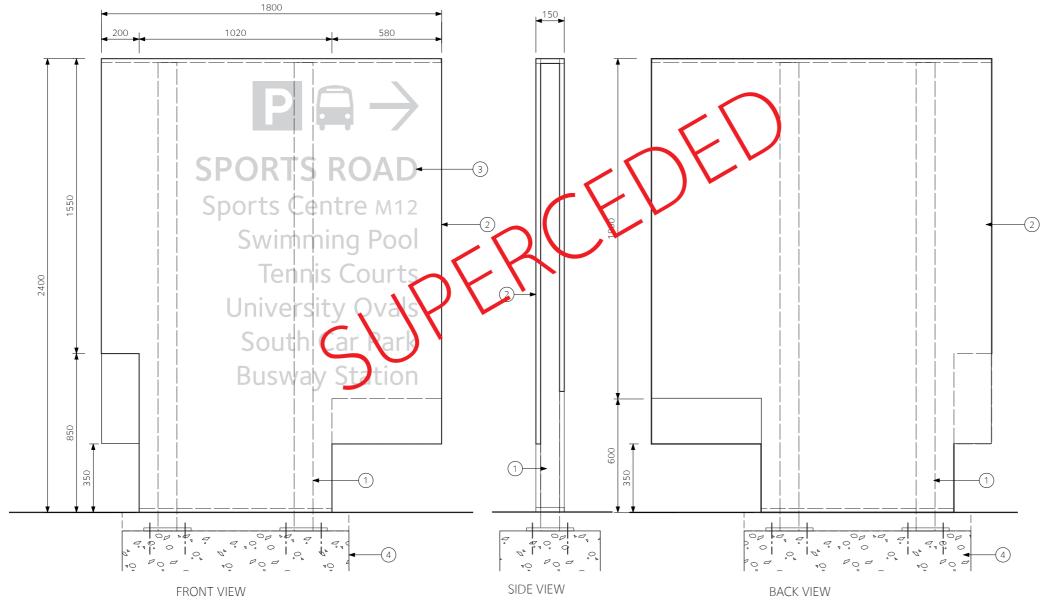
#### **Construction Details**

2. Fabricated aluminium sign faces, 6mm aluminium sheet welded to internal structure. Outside faces and edges to be painted red, inside face to be painted charcoal.

4. Concrete footings to engineers specification. Conceal hold down bolts under levelling grout. Sign panels to align with finished ground level.

Refer to Page 4.50 for Graphics Detail





**Construction Detail** 

Scale 1:20



# 4.51

## sheet 2 of 2

## External Vehicular Directional Sign - Major Freestanding

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

· Drawings show design intent. Any changes to specification which affects design intent

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated 100 x100mm aluminium SHS internal structure to engineer's specification. Frame to be set 100mm inside perimeter of sign faces. Fully welded to structural base plate.

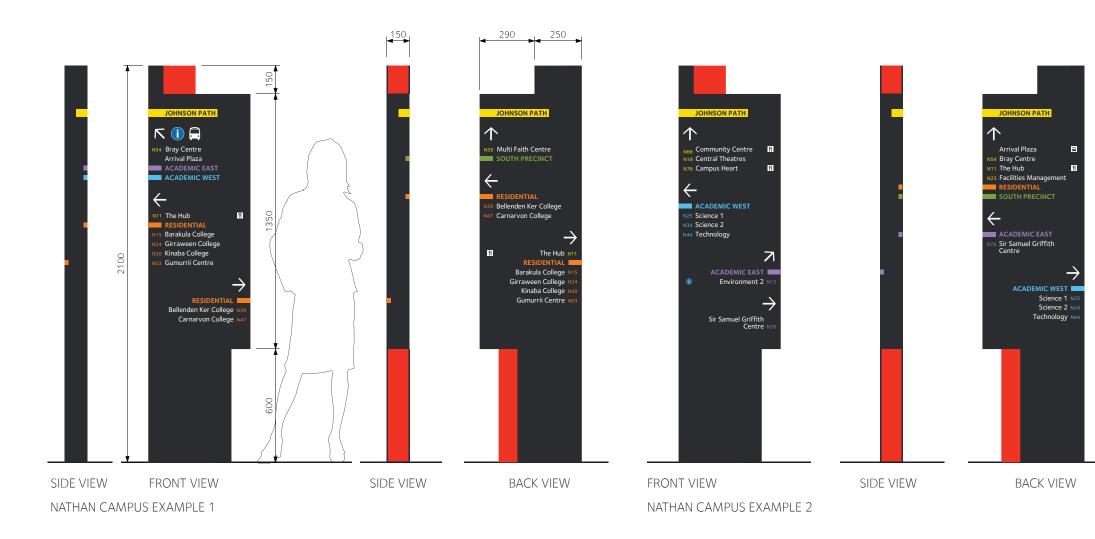
3. Cut out vinyl directional graphics on inside faces. Protective satin clear coat applied over.



SIGN TYPE

# DR2a

Refer to Page 4.54 for Graphics Detail



#### **Typical Graphic Layouts**

Scale 1:20



# 4.52

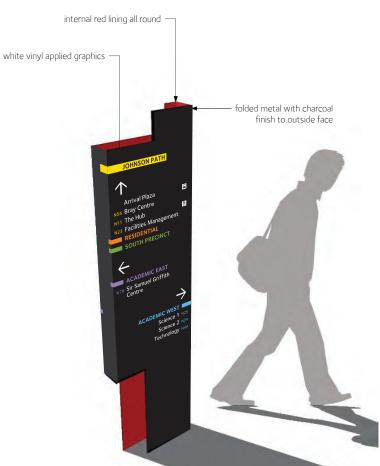
## sheet 1 of 3

## **External Pedestrian Directional Sign - Freestanding**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

#### Refer to Page 4.53 for Construction Details





SIGN TYPE

# DR2a

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

#### GENERAL CONSTRUCTION NOTES

must be approved by PD&C.

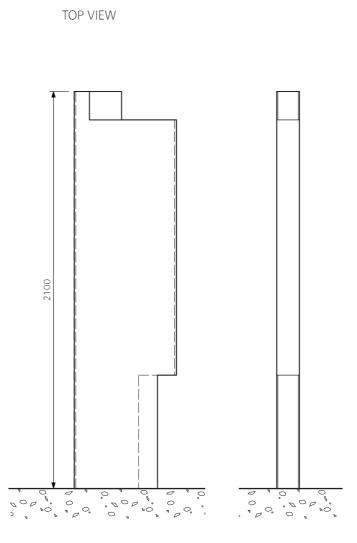
#### **Construction Details**

2. Structural base plate welded to base of fabricated sign panel to engineer's details.

edges and outside faces to be charcoal.

requirements.

Refer to Page 4.54 for Graphics Detail



FRONT VIEW

**Construction Details** 

Scale 1:20





## sheet 2 of 3

#### **External Pedestrian Directional Sign - Freestanding**

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated 6mm thick aluminium sheet sign face and back, fully welded and fabricated sides with all edges and corners neatly finished.

3. Countersunk stainless steel socket head screws into slab/footing threaded into embedded sleeve/loxin. Levelling grout as required to suit finished ground surface.

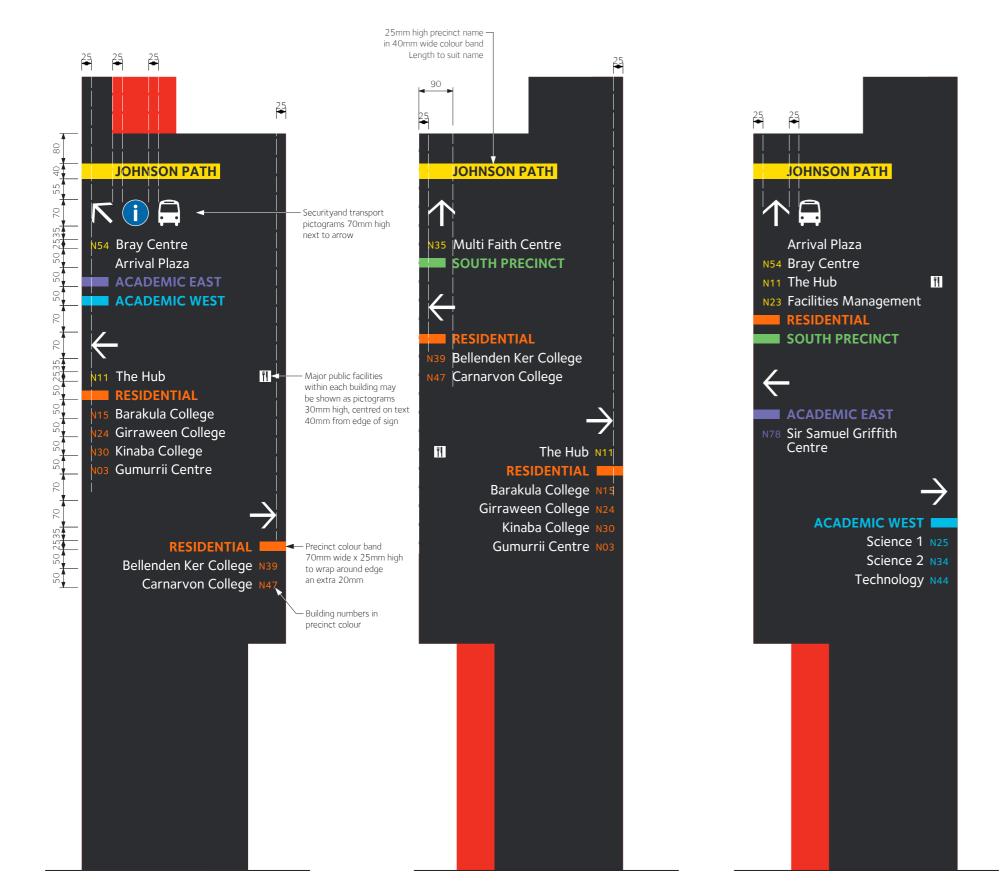
All visible metal work to be 2 pack paint finished on all visible surfaces, inside face to be red,

4. Front applied vinyl graphics. Protective satin clear coat over all graphics. Replace with Braille and tactile graphics where required for DDA compliance, graphics to BCA

5. Concealed concrete footings to engineers specification.







DR2a

Graphics Detail FONT Precinct text = Foundry Sterling Bold All other text = Foundry Sterling Medium

SIZES Building Number = 18mm high  $Arrow = 70 \times 70$ mm

COLOUR Text/Arrow/Pictogram = White

**Typical Graphic Layout Details** 





## sheet 3 of 3

#### **External Pedestrian Directional Sign - Freestanding**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

#### Refer to Page 4.53 for Construction Details

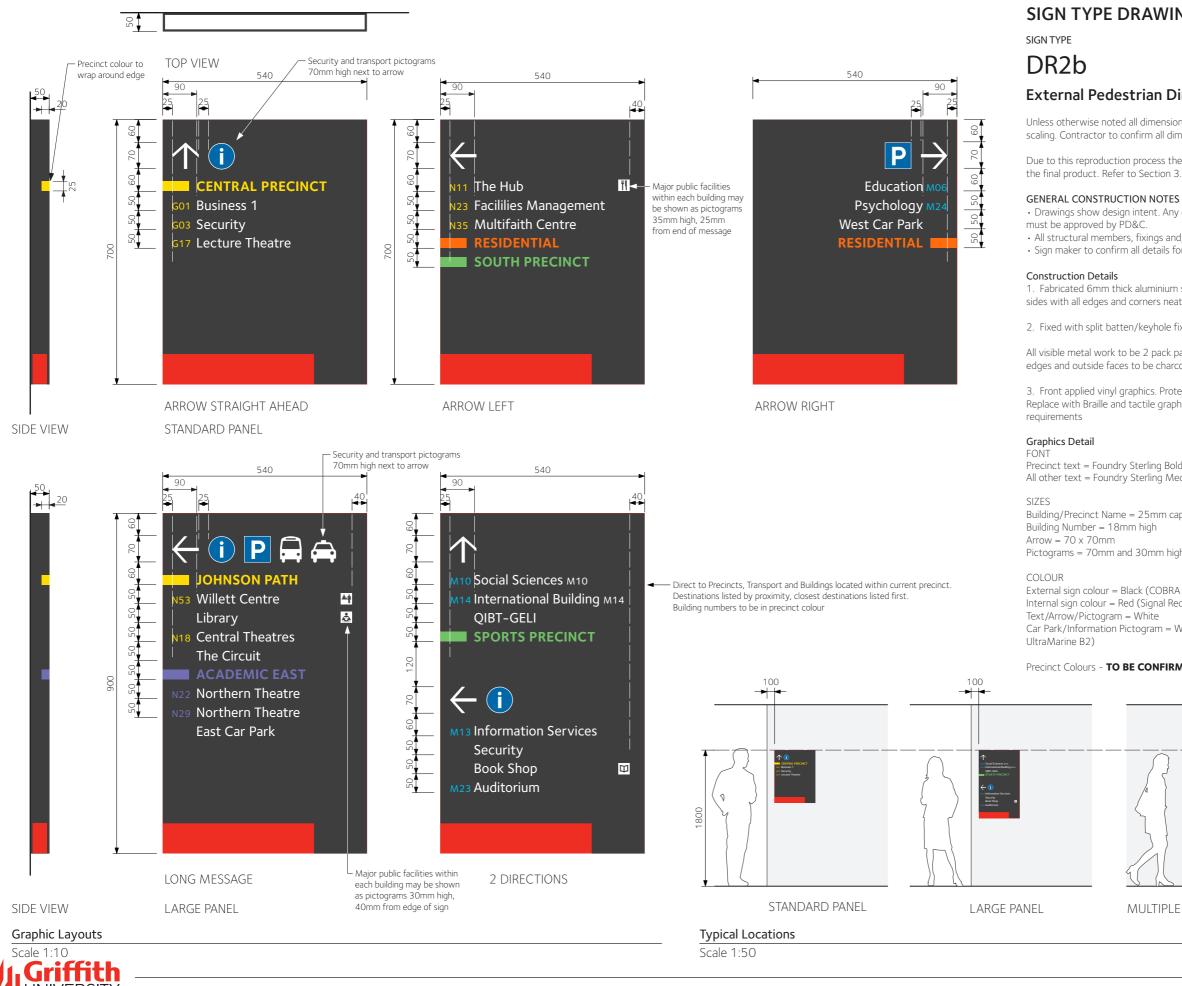
Building/Precinct Name = 25mm cap X height

Security/Transport Pictograms = 70mm high Building Facility Pictograms = 30mm high

External sign colour = Charcoal (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735) Accessible Pictogram = White symbol/keyline on Blue square (AS2700 UltraMarine B2)

Precinct Colours = as noted in Section 3.6 Colours





UNIVERSITY

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

must be approved by PD&C.

#### **Construction Details**

1. Fabricated 6mm thick aluminium sheet sign face and back, fully welded and fabricated sides with all edges and corners neatly finished.

2. Fixed with split batten/keyhole fixings into wall structure.

edges and outside faces to be charcoal.

Precinct text = Foundry Sterling Bold All other text = Foundry Sterling Medium

Building/Precinct Name = 25mm cap X height Building Number = 18mm high  $Arrow = 70 \times 70 mm$ Pictograms = 70mm and 30mm high as noted

External sign colour = Black (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735) Text/Arrow/Pictogram = White Car Park/Information Pictogram = White symbol/keyline on Blue square (AS2700

## SIGN TYPE DRAWING



## sheet 1 of 1

#### **External Pedestrian Directional Sign - Wall Mounted**

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

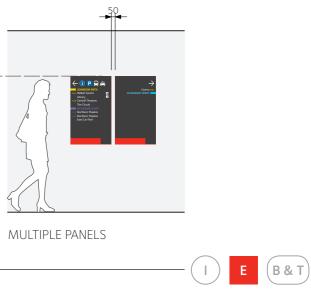
· Drawings show design intent. Any changes to specification which affects design intent

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

All visible metal work to be 2 pack paint finished on all visible surfaces, inside face to be red,

3. Front applied vinyl graphics. Protective satin clear coat over all graphics. Replace with Braille and tactile graphics where required for DDA compliance, graphics to BCA

#### Precinct Colours - TO BE CONFIRMED BY GRIFFITH UNIVERSITY



SIGN TYPE

# DR2c

#### GENERAL CONSTRUCTION NOTES

- must be approved by PD&C.

#### **Construction Details**

1. Fabricated 6mm thick aluminium sheet sign face and back, fully welded and fabricated sides with all edges and corners neatly finished.

2. Fixings for sign panel on wall to be confirmed on shop drawings for approval.

All visible metal work to be 2 pack paint finished on all visible surfaces, inside face to be red, edges and outside faces to be charcoal.

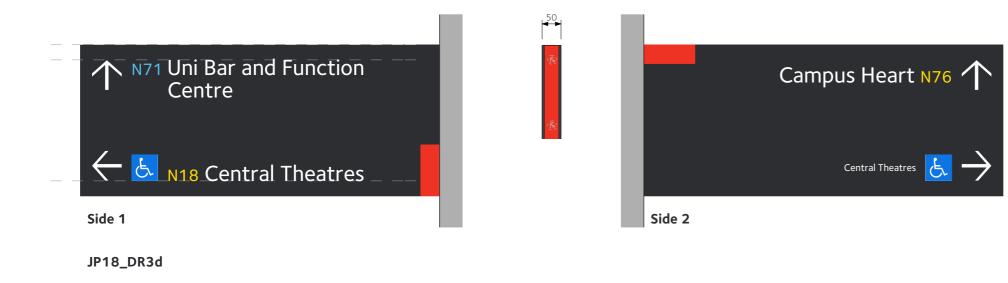
3. Front applied vinyl graphics.

#### Graphics Detail FONT

Text = Foundry Sterling Medium

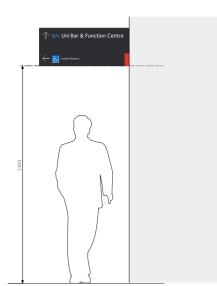
SIZES Standard text = 40mm cap X height Small Text = 32mm cap X height  $Arrow = 80 \times 80mm$ Pictograms = 80mm high

COLOUR External sign colour = Black (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735) Text/Arrow/Pictogram = White Access / Information Pictogram = White symbol/keyline on Blue square (AS2700 UltraMarine B2)



Graphic Layouts

Scale 1:10







#### sheet 1 of 1

## **External Pedestrian Directional Sign - Projected**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.



SIGN TYPE

# DR2d

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

#### GENERAL CONSTRUCTION NOTES

must be approved by PD&C.

#### **Construction Details**

1. 7mm thick sign panel, fabricated from two aluminium sheets: 4mm thick front sheet and 3mm thick rear sheet. Front sheet to have cut-out to form recess. All visible metal work to be 2 pack paint finished on all visible surfaces, outside face and edges to be charcoal, recess and inside edgws to be red.

2. Fixed to wall with aluminium split battens, details to be submitted for approval.

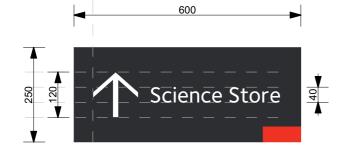
#### Graphics Detail FONT Text = Foundry Sterling Medium

SIZES Text = 40mm cap X height

Arrow = 120mm high

COLOUR External sign colour = Black (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735) Text/Arrow/Pictogram = White

UltraMarine B2)



#### Graphic Layouts

Scale 1:10



Typical Location Scale 1:50



# 4.55b

## sheet 1 of 1

## **External Pedestrian Directional Sign - Wall Mounted**

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent

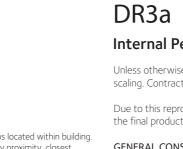
• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

3. Front applied vinyl graphics. Protective satin clear coat over all graphics.

Access / Information Pictogram = White symbol/keyline on Blue square (AS2700



SIGN TYPE



must be approved by PD&C.

#### **Construction Details**

red lining to exposed inside face.

2. 6mm thick acrylic sign panels conceal fixed to backing panel. Painted 2 pack, charcoal finish to outside face and edges. Paint inside cut edges red.

requirements

application.

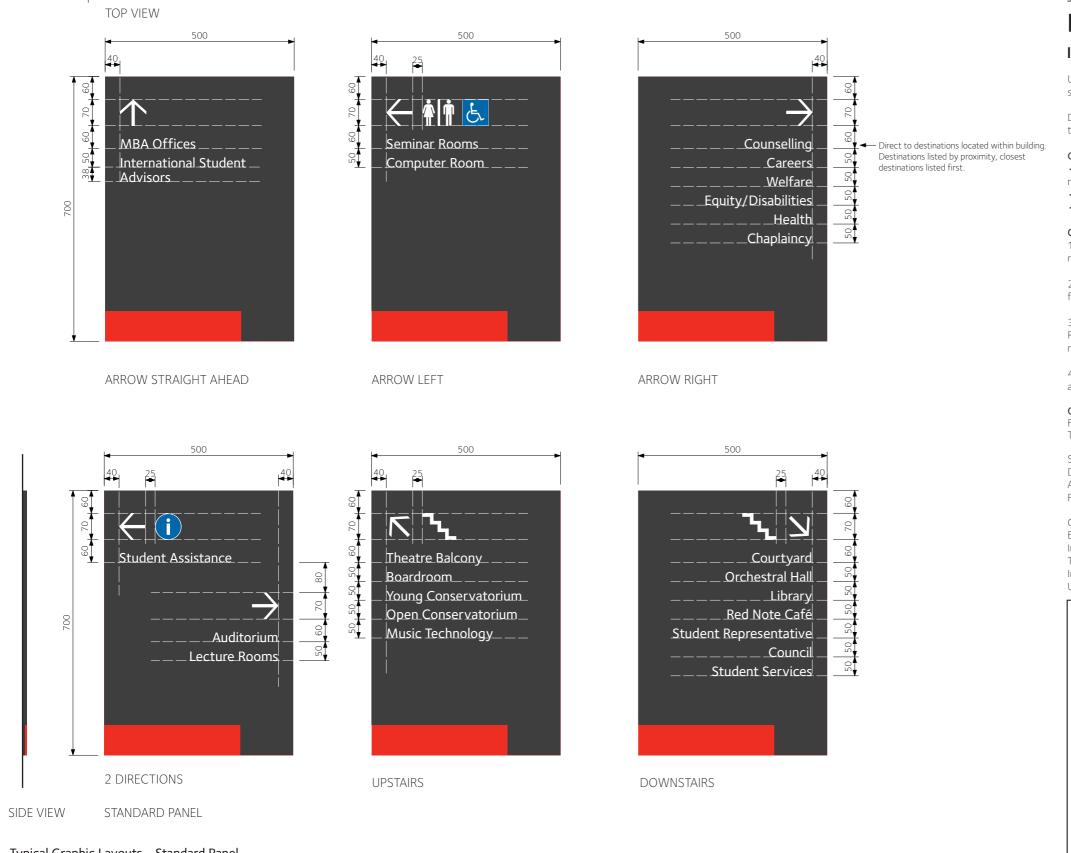
#### Graphics Detail FONT

Text = Foundry Sterling Medium

SIZES Destination Names = 25mm cap X height  $Arrow = 70 \times 70mm$ Pictogram = 70mm high

COLOUR Text/Arrow/Pictogram = White UltraMarine B2)





Typical Graphic Layouts - Standard Panel

Scale 1:10



⊇∎



## sheet 1 of 2

## Internal Pedestrian Directional Sign - Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

#### GENERAL CONSTRUCTION NOTES

· Drawings show design intent. Any changes to specification which affects design intent

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

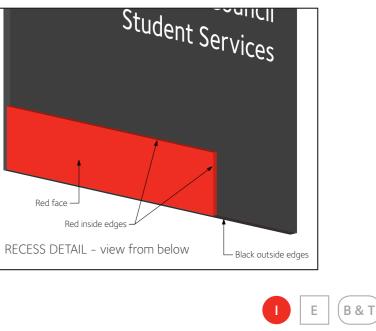
1. 6mm thick acrylic sheet backing panel. Painted 2 pack, charcoal finish to edges, internal

3. Front applied vinyl graphics. Protective satin clear coat over all graphics. Replace with Braille and tactile graphics where required for DDA compliance, graphics to BCA

4. Backing panel to be conceal fixed to wall. Split batten/mechanical fixings to suit

External sign colour = Black (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735)

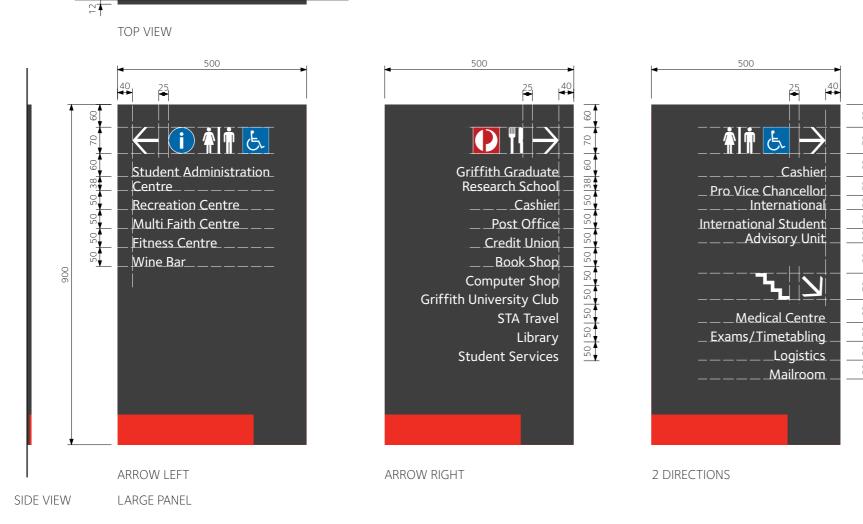
Information/Accessible Pictogram = White symbol/keyline on Blue square (AS2700



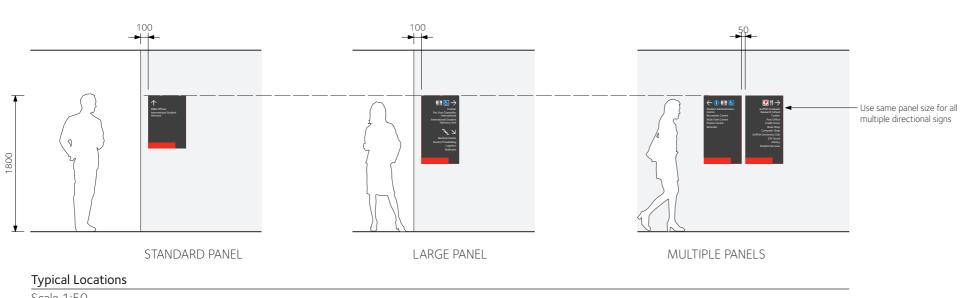
GRIFFITH UNIVERSITY • Signage Manual • Version 4.1

## SIGN TYPE

DR3a



Typical Graphic Layouts - Large Panel



Scale 1:50

Scale 1:10





## sheet 2 of 2

## Internal Pedestrian Directional Sign - Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Refer to Page 4.56 for Construction Details and Graphics Detail



## SIGN TYPE

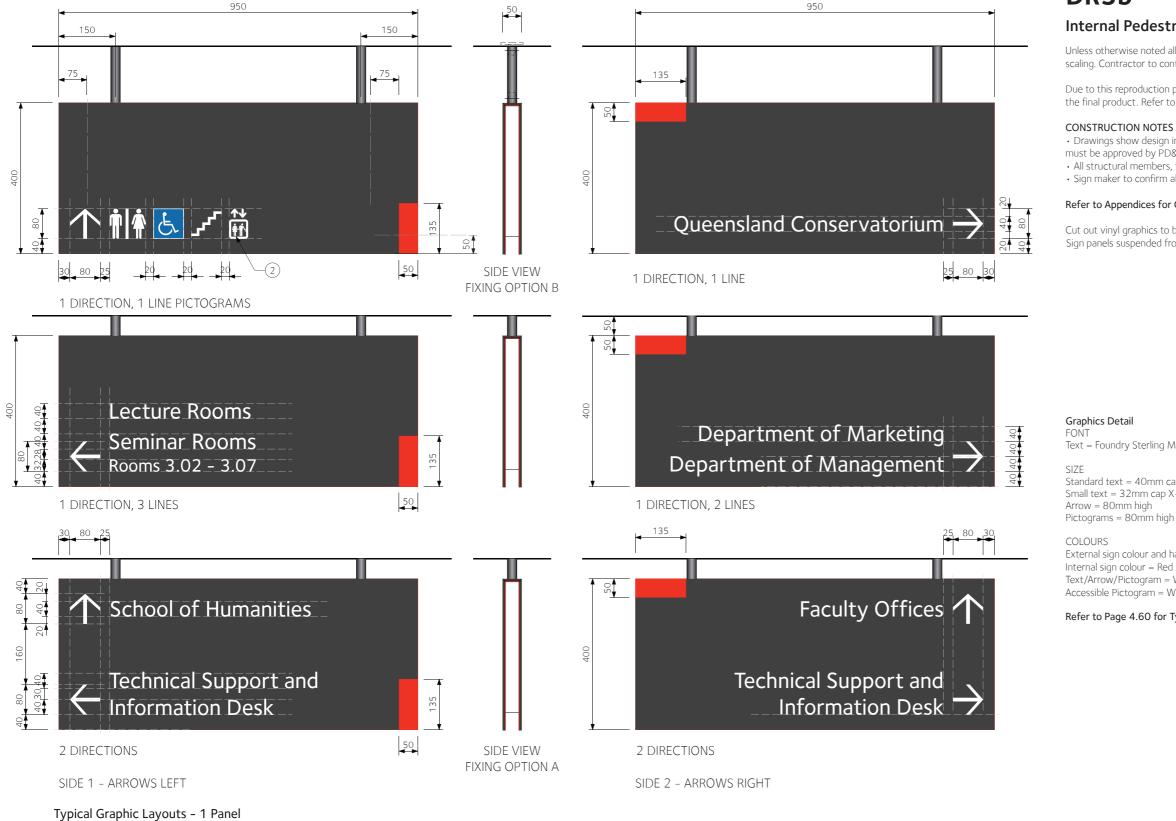
# DR3b

#### CONSTRUCTION NOTES

must be approved by PD&C.

#### Refer to Appendices for Construction Details

Cut out vinyl graphics to be applied to both sides of outside face. Sign panels suspended from ceiling structure with ø25mm hanger, conceal fixed to ceiling.





# 4.58

## sheet 1 of 3

## Internal Pedestrian Directional Sign - Suspended

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

· Drawings show design intent. Any changes to specification which affects design intent

 All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

Text = Foundry Sterling Medium

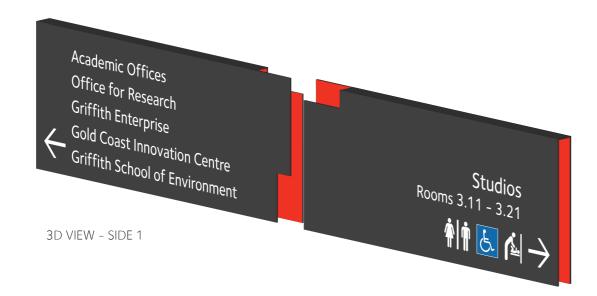
Standard text = 40mm cap X height Small text = 32mm cap X-height

External sign colour and hanger = Black (Matt Black acrylic) Internal sign colour = Red (136 Red acrylic) Text/Arrow/Pictogram = White Accessible Pictogram = White symbol/keyline on Blue square (AS2700 UltraMarine B2)

#### Refer to Page 4.60 for Typical Locations









Scale 1:10

# 4.59

## sheet 2 of 3

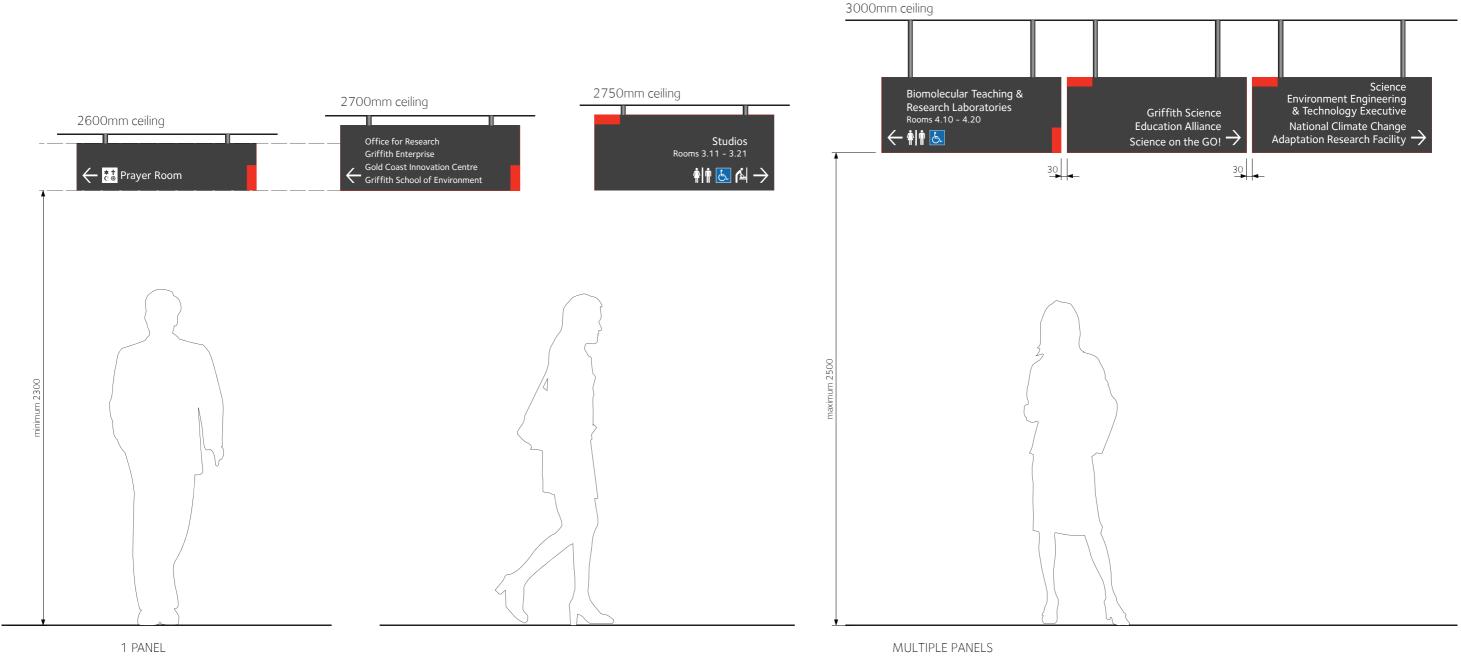
Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to



SIGN TYPE

DR3b

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.



Typical Location Scale 1:20



## SIGN TYPE DRAWING



## sheet 3 of 3

## Internal Pedestrian Directional Sign - Suspended

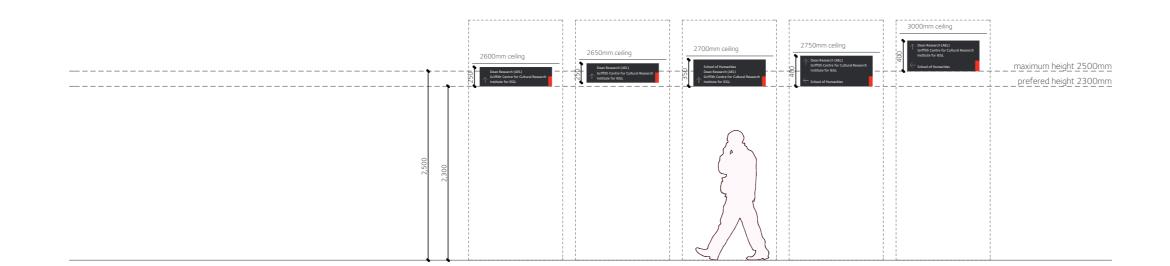
Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

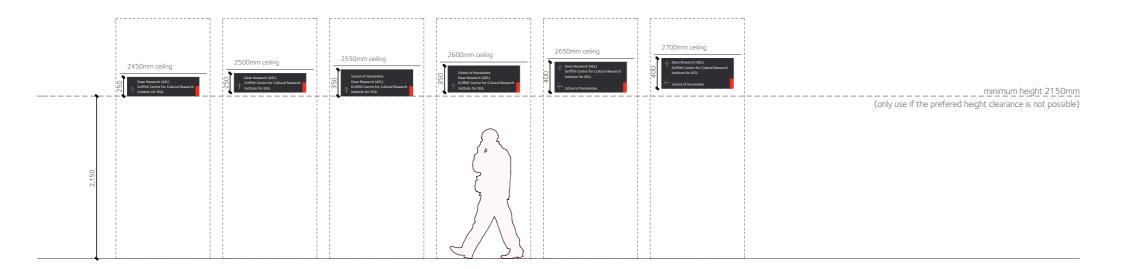
#### Refer to Page 4.58 for Construction Details and Graphics Detail



SIGN TYPE

# DR3b Internal Pedestrian Directional Sign - Suspended





Scale 1:50

Typical panel sizes Scale 1:50





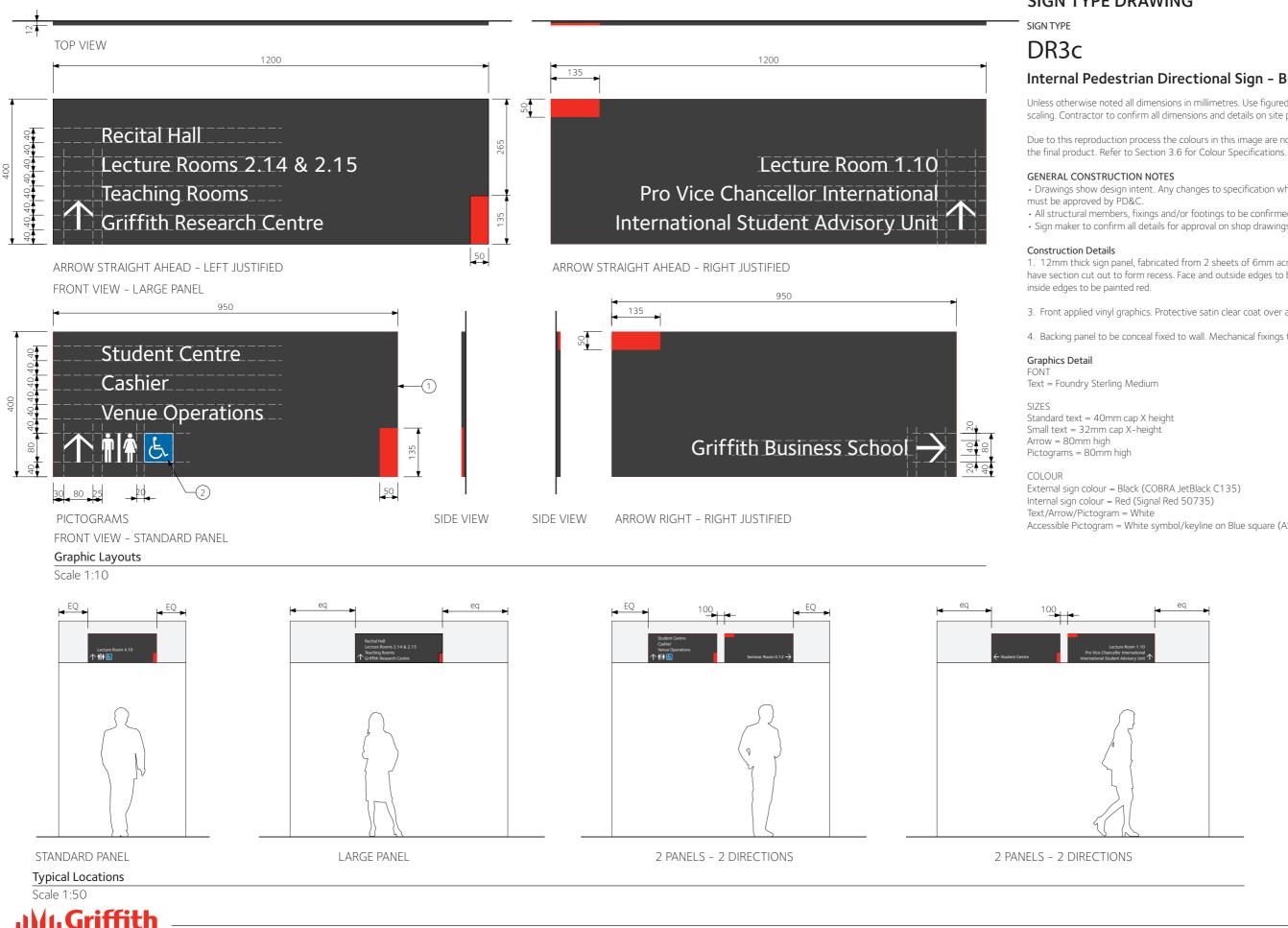
Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.



GRIFFITH UNIVERSITY • Signage Manual • Version 4.1

( B & 1



# 4.61

### sheet 1 of 1

### Internal Pedestrian Directional Sign - Bulkhead

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of

· Drawings show design intent. Any changes to specification which affects design intent

 All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 12mm thick sign panel, fabricated from 2 sheets of 6mm acrylic sheet, front sheet to have section cut out to form recess. Face and outside edges to be painted black, recess and

3. Front applied vinyl graphics. Protective satin clear coat over all graphics.

4. Backing panel to be conceal fixed to wall. Mechanical fixings to suit application.

Accessible Pictogram = White symbol/keyline on Blue square (AS2700 UltraMarine B2)



SIGN TYPE	
Identificatio	
Directional	
Information	
Regulatory	



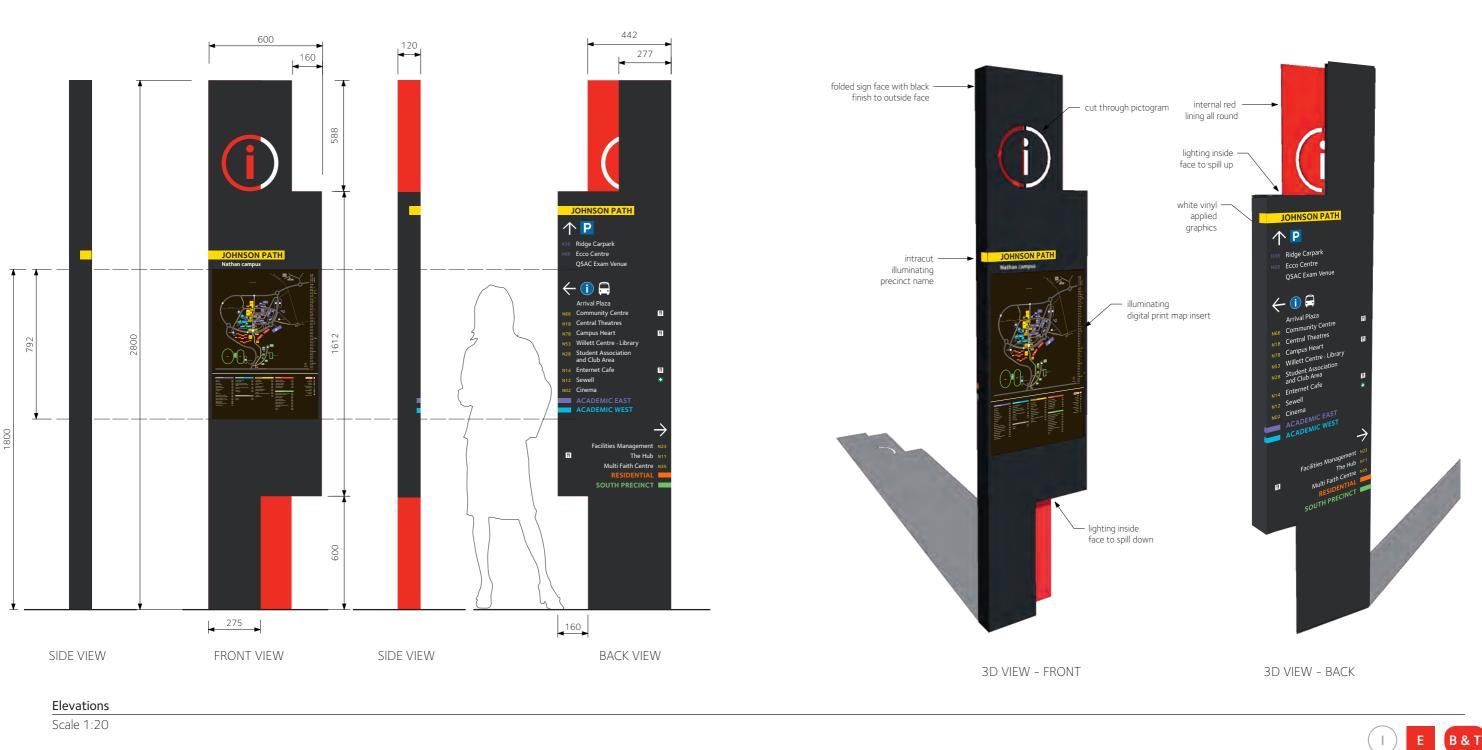
PE DRAWINGS

ation Signs al Signs ion Signs

ry Signs

SIGN TYPE

IF1a





TOP VIEW

# 4.63

### sheet 1 of 4

### Site Directory Information Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

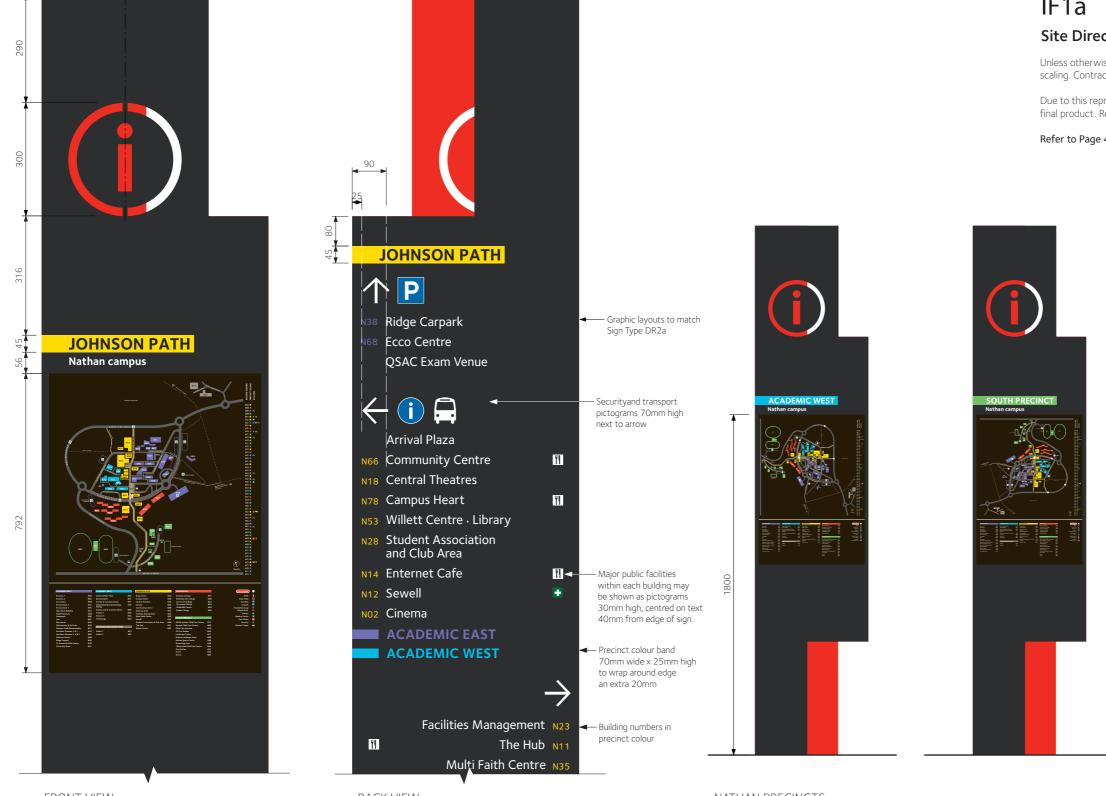
Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### Refer to Page 4.66 for Construction Details and Graphics Detail

GRIFFITH UNIVERSITY • Signage Manual • Version 4.1

SIGN TYPE

IF1a



FRONT VIEW

Ģ

BACK VIEW

NATHAN PRECINCTS

Graphic Layout - Nathan Campus Example Scale 1:10

Typical Examples

Scale 1:20



# 4.64

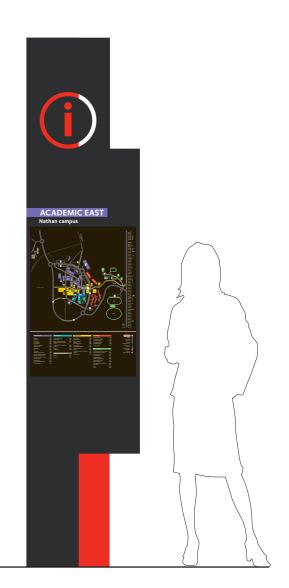
### sheet 2 of 4

### Site Directory Information Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

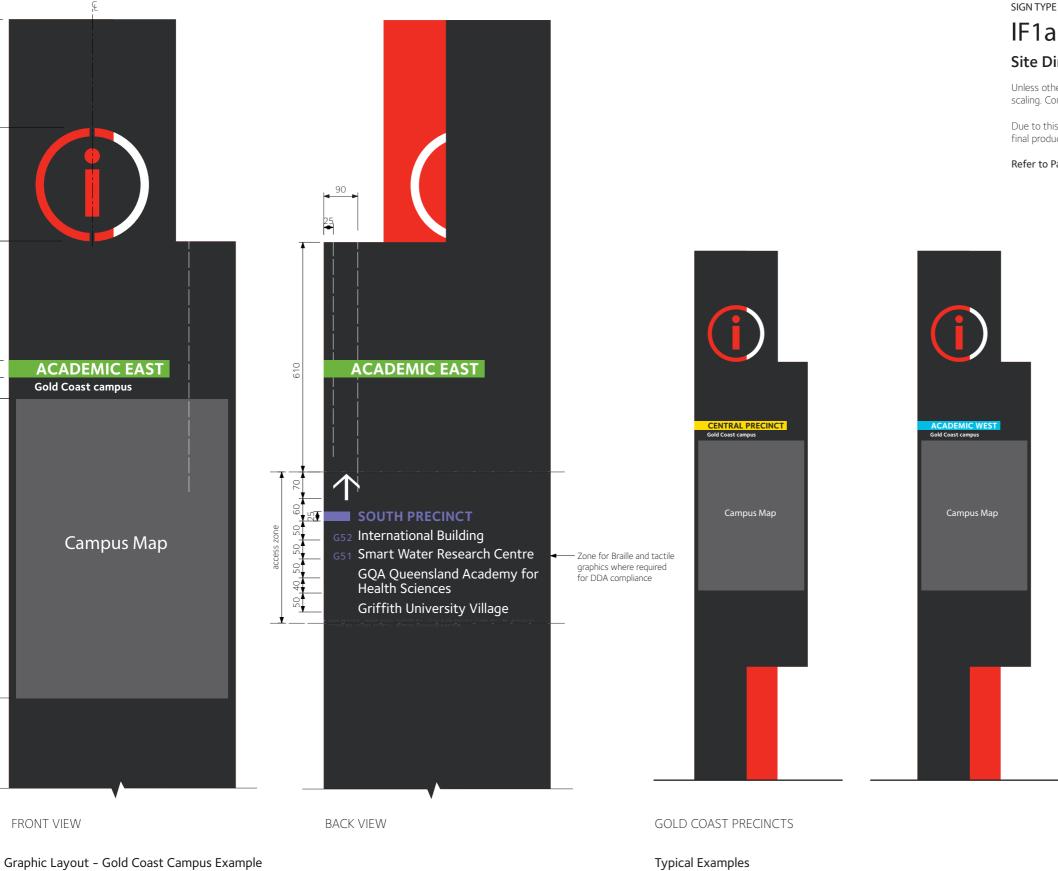
### Refer to Page 4.66 for Construction Details and Graphics Detail





GRIFFITH UNIVERSITY • Signage Manual • Version 4.1

SIGN TYPE



Scale 1:20

Scale 1:10

T

290

42

792



# 4.65

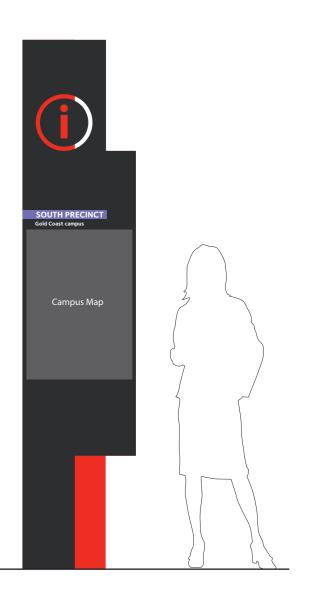
## sheet 3 of 4

### Site Directory Information Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

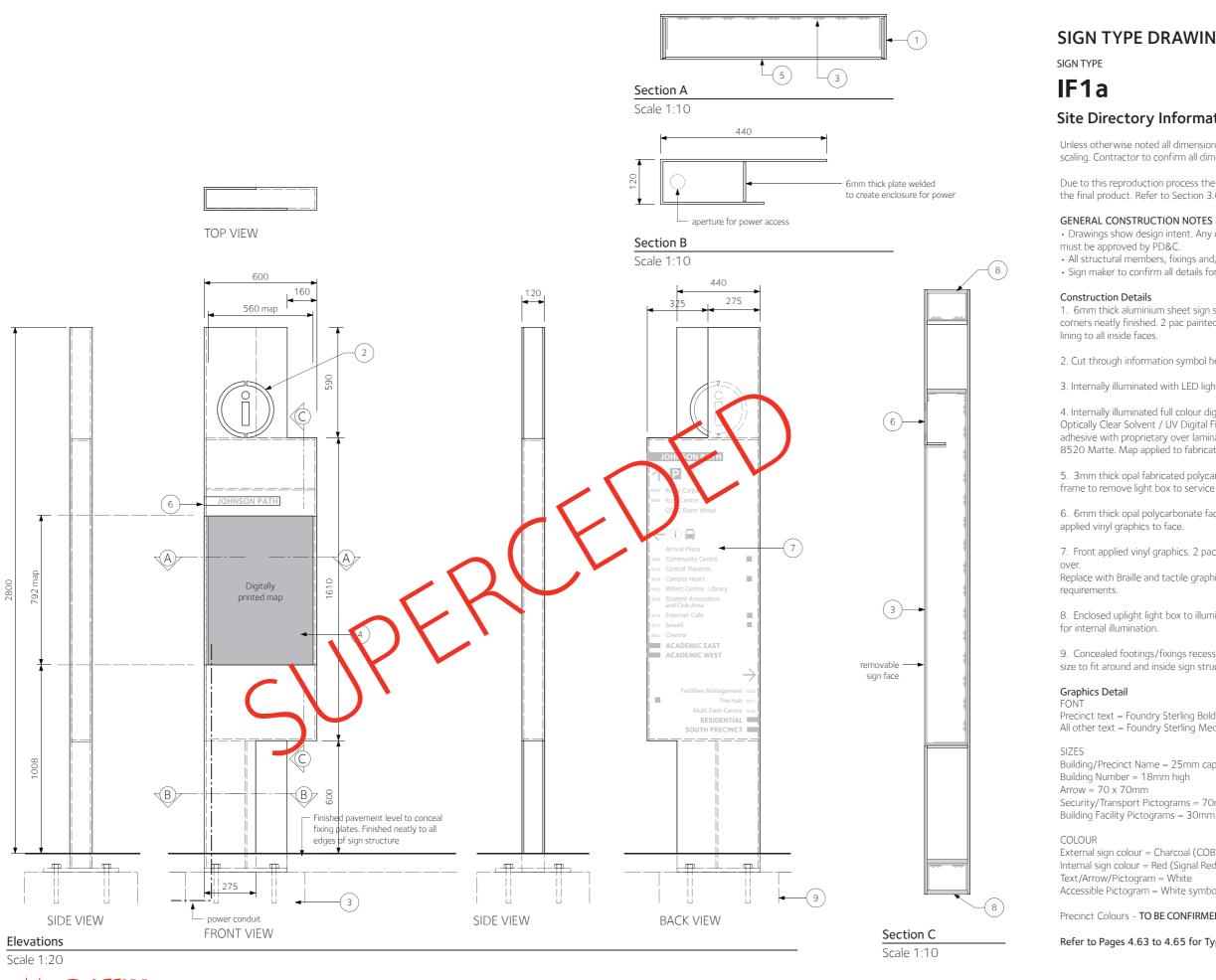
Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### Refer to Page 4.66 for Construction Details and Graphics Detail





GRIFFITH UNIVERSITY • Signage Manual • Version 4.1



UNIVERSITY

External sign colour = Charcoal (COBRA JetBlack C135) Internal sign colour = Red (Signal Red 50735) Text/Arrow/Pictogram = White Accessible Pictogram = White symbol/keyline on Blue square (AS2700 UltraMarine B2) Precinct Colours - TO BE CONFIRMED BY GRIFFITH UNIVERSITY

## SIGN TYPE DRAWING

# 4.66

### sheet 4 of 4

### Site Directory Information Sign - Freestanding

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer.  $\boldsymbol{\cdot}$  Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 6mm thick aluminium sheet sign structure, fully welded and fabricated with all edges and corners neatly finished. 2 pac painted, charcoal finish to outside face and edges, internal red

2. Cut through information symbol held to backing panel with 10mm thick tabs.

3. Internally illuminated with LED lights. LED to be fixed to fabricated aluminium pan.

4. Internally illuminated full colour digital print map. 3M – IJ40-114 / RG40-114 PETG Optically Clear Solvent / UV Digital Film – printed with 3M inks. Optically clear removable adhesive with proprietary over laminate – Matching Cast Over laminate is 8519 Lustre / 8520 Matte. Map applied to fabricated light box. Overlaminate TBC in sampling process.

5. 3mm thick opal fabricated polycarbonate light box. Concealed fixings on side of sign frame to remove light box to service LED.

6. 6mm thick opal polycarbonate face with rebated returns to silicone fix to sign panel. Front

7. Front applied vinyl graphics. 2 pack painted precinct colours. Protective satin clear coating

Replace with Braille and tactile graphics where required for DDA compliance, graphics to BCA

8. Enclosed uplight light box to illuminate internal faces. Fabricated opal acrylic box with LED

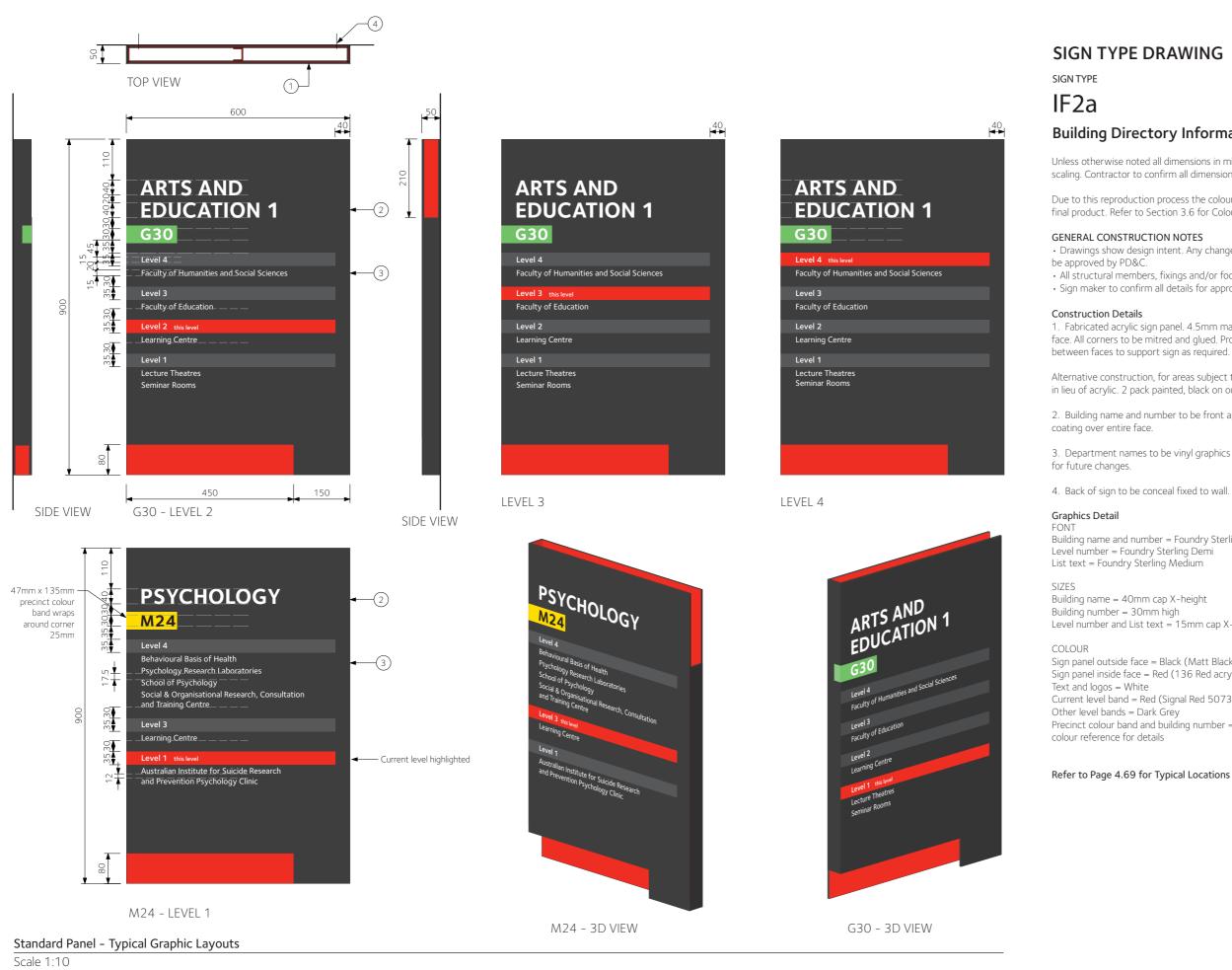
9. Concealed footings/fixings recessed into finished ground surface. Cut pavement finish to size to fit around and inside sign structure.

Precinct text = Foundry Sterling Bold All other text = Foundry Sterling Medium

Building/Precinct Name = 25mm cap X height Security/Transport Pictograms = 70mm high Building Facility Pictograms = 30mm high

### Refer to Pages 4.63 to 4.65 for Typical Graphic Layouts









### sheet 1 of 3

### **Building Directory Information Sign - Wall Mounted**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Fabricated acrylic sign panel. 4.5mm matt black sign face with 3mm thick red acrylic inside face. All corners to be mitred and glued. Provide red acrylic channel section supports in centre

Alternative construction, for areas subject to vandalism use 6mm aluminium folded & welded in lieu of acrylic. 2 pack painted, black on outside and edges, red on inside face.

2. Building name and number to be front applied vinyl graphics with protective stain clear

3. Department names to be vinyl graphics applied over protective stain clear coating to allow

4. Back of sign to be conceal fixed to wall. Mechanical fixings to suit application.

Building name and number = Foundry Sterling Bold

Level number and List text = 15mm cap X-height (12mm minimum where required)

Sign panel outside face = Black (Matt Black acrylic) Sign panel inside face = Red (136 Red acrylic) Current level band = Red (Signal Red 50735) Precinct colour band and building number = to suit map precinct colours, refer to final map



SIGN TYPE

IF2a

Refer to Page 4.69 for Typical Locations



3mm red inside face –

Support channel —

- 4.5mm matt black outside face

Large Panel - Typical Graphic Layouts

mitre joins -

**Typical Section** Scale 1:5

Scale 1:10





## sheet 2 of 3

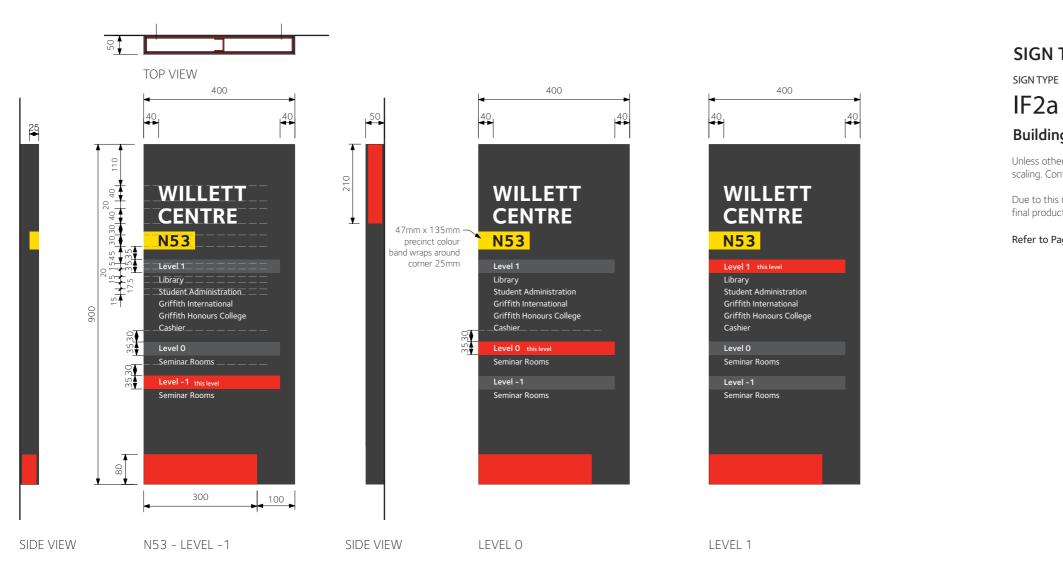
### **Building Directory Information Sign - Wall Mounted**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

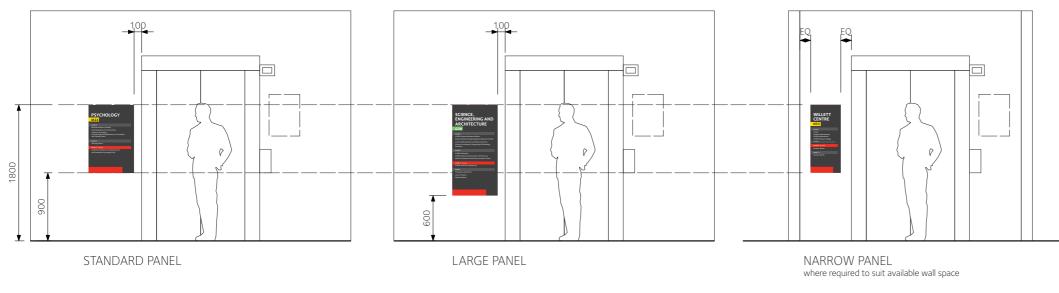
Refer to Page 4.67 for Construction Details and Graphics Detail





Narrow Panel - Typical Graphic Layouts

Scale 1:10



Typical Locations

Scale 1:50



## SIGN TYPE DRAWING



## sheet 3 of 3

# Building Directory Information Sign - Wall Mounted

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### Refer to Page 4.67 for Construction Details and Graphics Detail



SIGN TYPE

IF2c

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details**

1. 6mm thick acrylic sheet backing panel. Painted 2 pack, charcoal finish to outside face and edges, internal red lining to exposed inside face.

2. 6mm thick acrylic sheet fixed sign panels along top and bottom. Painted 2 pack, charcoal finish to outside face and edges.

3. 6mm x 25mm x 1mm aluminium angle changeable sign frame. 1.6mm 'Signwhite panel fixed to centre of frame.

5. Braille and tactile graphics, 'PictoBraille', Pitt & Co or similar. 1mm raised tactile pictogram and text, grade 1 braille to BCA specification D3.6 requirements.

6. 10mm SNA aluminium angle VHB double sided tape fixed to back of sign panel to conceal split batten along edges.

of sign

### Graphics Detail

Building name and number = Foundry Sterling Bold Level number = Foundry Sterling Demi Department names = Foundry Sterling Medium

# SIZES

Building name = 40mm cap X-height Building number = 30mm high Level number and List text = 15mm cap X-height (12mm minimum where required)

### COLOUR

Sign panel outside face = Black (Matt Black acrylic) Sign panel inside face = Red (136 Red acrylic) Text and logos = White Current level band = Red (Signal Red 50735) Other level bands = Dark Grey



NOTE: EXAMPLE SHOWN WAS PRODUCED FOR G40.

• Tactile information must be within 1200mm to 1400mm zone. · Where possible, group all the Braille information within one panel

· List the levels from highest at top left to lowest at bottom right

FUTURE BRAILLE & TACTILE DIRECTORIES ARE TO FOLLOW THE FOLLOWING PRINCIPLES

Scale 1.10

200

Typical Location

Scale 1:50



100





### sheet 1 of 1

### Public Directory Information Sign - Wall Mounted

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

 All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

4. S2K 'Architectural Modular' directory system panel. Fixed inside changeable sign frame with magnetic strips (75% coverage minimum) to allow for changing.

7. Backing panel to be conceal fixed to wall via split batten aluminium extrusion. Signlink HD2 split batten aluminium or similar. Mechanical fixings to suit tiled wall.

Locking rod to slide in from side through batten/angles to prevent removal and cut to full width



SIGN TYPE

IF3

### **Room Pin Board**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Door sign

2

Typical Section

Scale 1:1

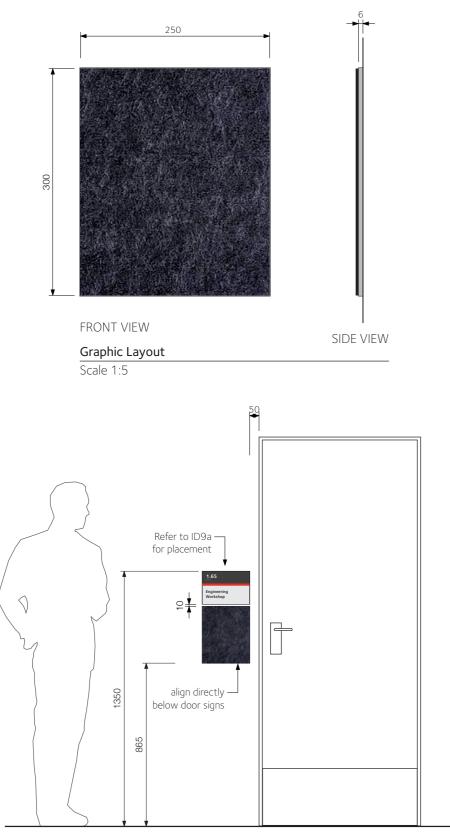
### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details** similar.

### Graphics Detail

COLOURS Frame = Natural anodoised aluminium Pinboard = Black 'Echopanel'



### Typical Location

Scale 1:20





## sheet 1 of 1

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 6mm x 12mm x 1mm thick anodised aluminium angle frame, Signlink 'Avant Guarde' of

2. 7mm thick Black 'Echopanel' pin board to fit neatly into frame.

3. Fixed to wall below door sign where required.



SIGN TYPE DRAWINGS
Identification Signs
Directional Signs
Information Signs
Regulatory Signs



# S

SIGN TYPE

RG1

## Fire Stair Level Number

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

# over.

Graphics Detail FONT Foundry Sterling Demi

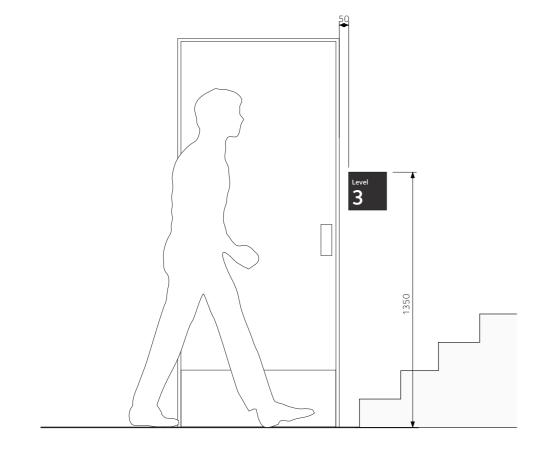
SIZES Text = 25mm cap X height Number = 75mm cap X height

COLOURS Sign Panel = Black (COBRA JetBlack C135) Text = White



Graphic Layouts

Scale 1:5



### Typical Location

Scale 1:20





### sheet 1 of 1

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

Construction Details
1. 3mm thick aluminium panel with front applied vinyl graphics. Protective satin clear coat

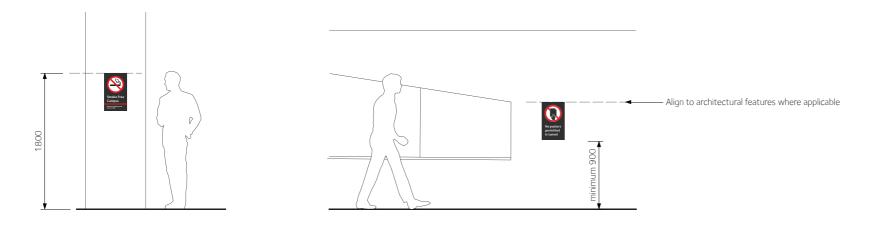
2. Fixed to wall with VHB double sided tape and silicone.





Typical Graphic Layouts

Scale 1:5



Typical Locations Scale 1:50



## SIGN TYPE DRAWING



### sheet 1 of 1

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 3mm thick aluminium panel with front applied vinyl graphics. Protective satin clear coat

2. Fixed to wall with VHB double sided tape and silicone.

Sign panel and pictogram = Black (COBRA JetBlack C135) Circle and slash = Red (Signal Red 50735) Line = Red (Signal Red 50735)



SIGN TYPE

# RG3

### GENERAL CONSTRUCTION NOTES

be approved by PD&C.

### **Construction Details**

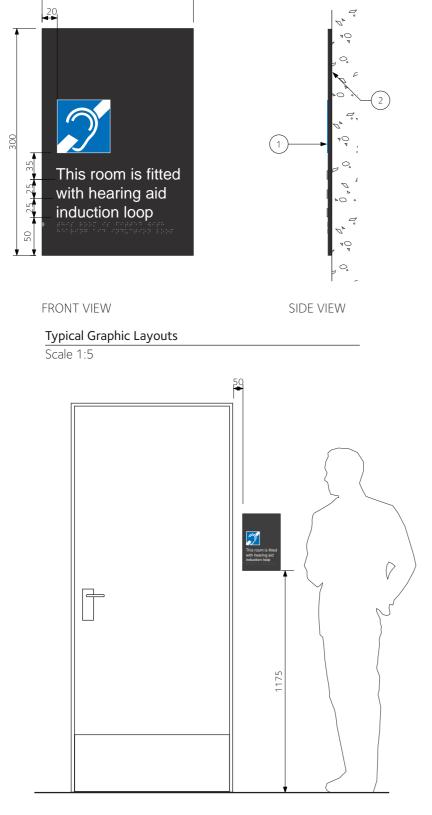
2. Fixed to wall with VHB double sided tape and silicone.

All Braille to be confirmed by sign maker.

### Graphics Detail FONT Arial (to BCA standards)

SIZES Text = 15mm cap X height Pictogram = 70mm high

COLOUR Text = White Hearing Pictogram = White symbol on AS2700 Ultramarine blue square



200

### Typical Location

Scale 1:20





### sheet 1 of 1

### Hearing Augmentation Sign

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

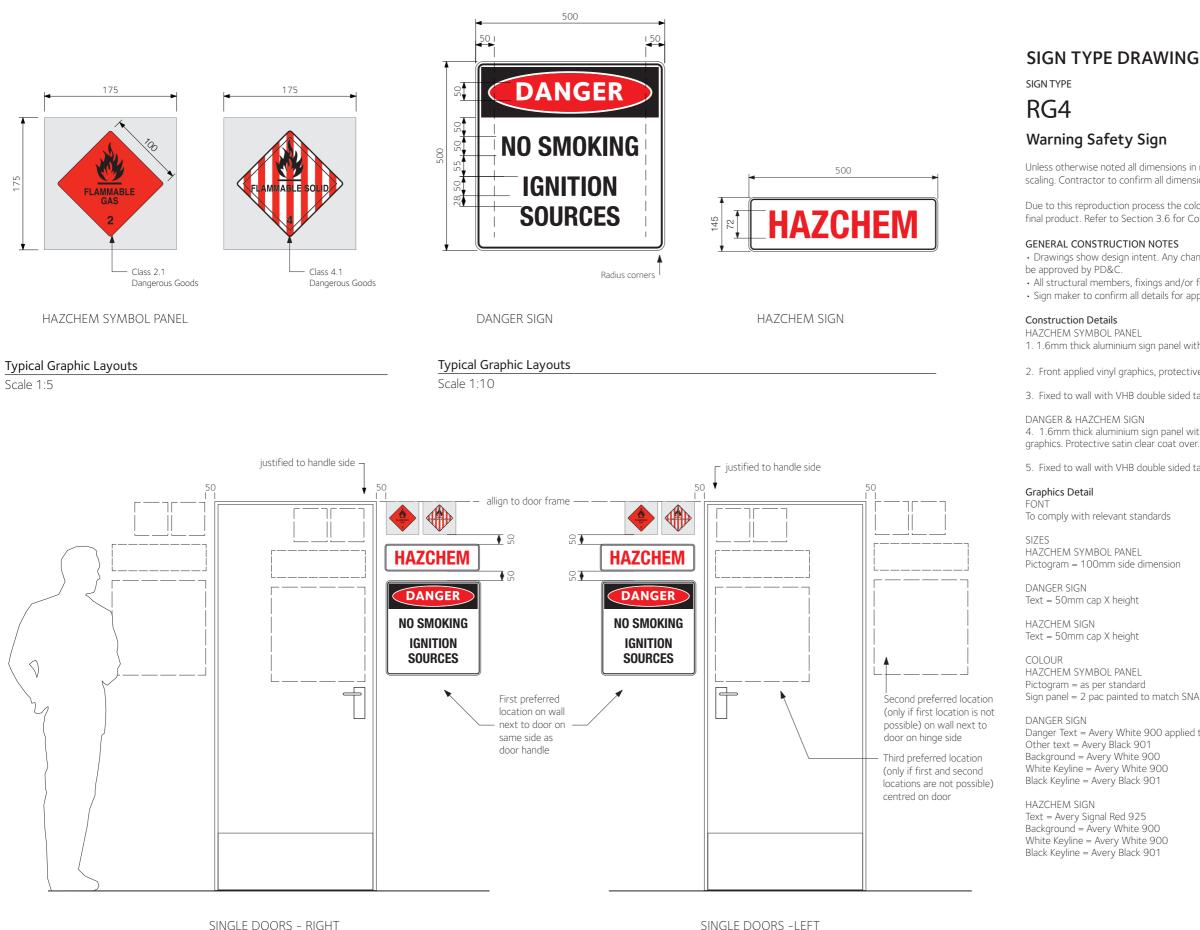
• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Raised Braille and tactile sign panel, 'Brilliant Touch', Pictobraille' or similar. 3mm thick sign panel with 1mm raised graphics and letters, all edges to be rounded. Grade 1 domed Braille located 8mm below letters.

NOTE: Top of braille text 8mm below tactile text.

Sign panel and pictogram = Black (COBRA JetBlack C135)





SINGLE DOORS -LEFT

**Typical Location** 

Scale 1:20





### sheet 1 of 1

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. 1.6mm thick aluminium sign panel with 2 pack painted background.

2. Front applied vinyl graphics, protective satin clear coating over.

3. Fixed to wall with VHB double sided tape and silicone.

4. 1.6mm thick aluminium sign panel with 2 pack painted background with front applied vinyl

5. Fixed to wall with VHB double sided tape and silicone.

Sign panel = 2 pac painted to match SNA aluminium

Danger Text = Avery White 900 applied to Avery Signal Red 925 background



SIGN TYPE

RG5

## **Restricted Access Sign**

Unless otherwise noted all dimensions in millimetres. Use figured dimensions in preference to scaling. Contractor to confirm all dimensions and details on site prior to manufacture.

Due to this reproduction process the colours in this image are not exact representations of the final product. Refer to Section 3.6 for Colour Specifications.

be approved by PD&C.

### Construction Details TYPE 1

TYPE 2 clear coat over.

Graphics Detail FONT Foundry Sterling Demi

SIZES Text = 30mm cap X height Pictogram = 90mm O/A height

COLOUR Text = White Warning Pictogram = White symbol on Red (Signal Red 50735)

**HARNESS ACCESS ONLY** 

TYPE 1 – VINYL

TYPE 2 - PANEL

20

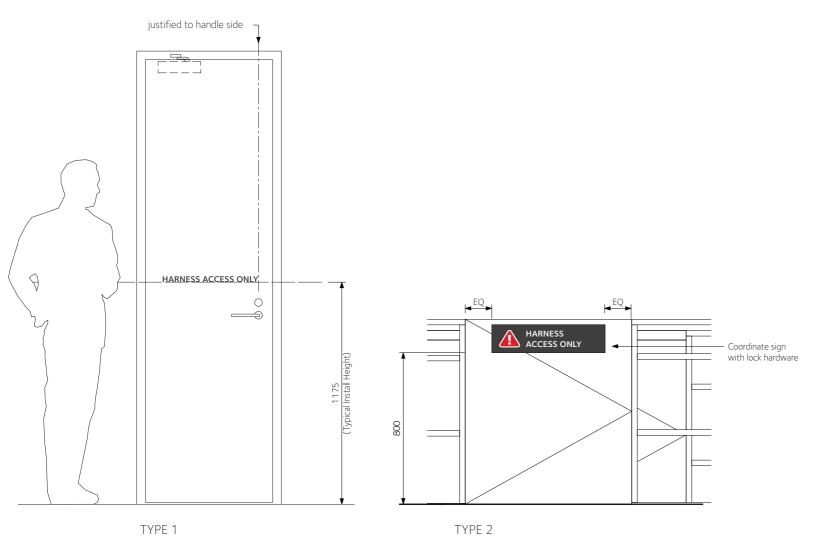
600

HARNESS

ACCESS ONLY



Scale 1:5



### Typical Location





## sheet 1 of 1

### GENERAL CONSTRUCTION NOTES

• Drawings show design intent. Any changes to specification which affects design intent must

• All structural members, fixings and/or footings to be confirmed by sign maker's engineer. • Sign maker to confirm all details for approval on shop drawings prior to manufacture.

1. Vinyl graphics applied to interior face of glass door.

2. 3mm thick aluminium panel with front applied vinyl graphics. Protective anti-graffiti satin

3. Fixed to wall / gate with VHB double sided tape and silicone.

Sign background = Black (COBRA JetBlack C135)



# **APPENDICES**

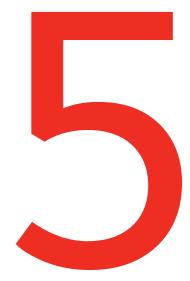
Standard Details

# Section



- Preparing a Sign Program
- Signage Procedure Flow-Chart
- Griffith Identity Manual Extracts
- Signage Proposal Example



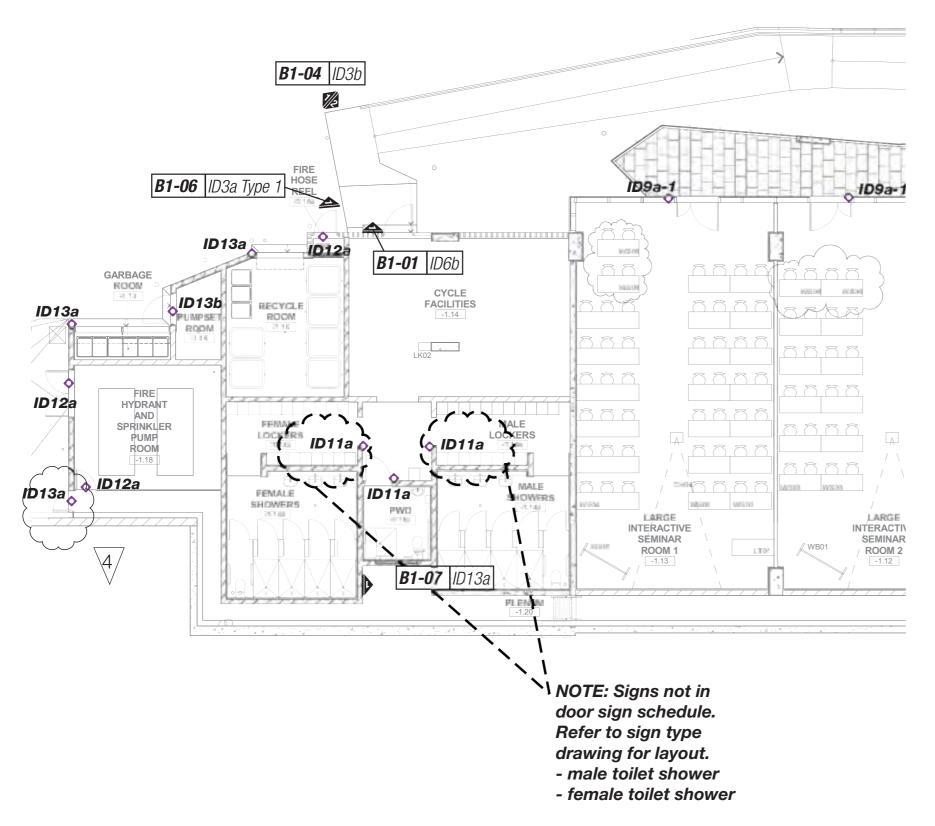


APPENDICES



Preparing a Sign Program

# PREPARING A SIGN PROGRAM



**Example: Sign Location Plan** 



Consultant.

SIGN LOCATION PLAN

The Sign Location Plans show the location of all signs. These should be based on an accurate plan of the site. Each sign location is numbered numerically with a unique number. Refer to Sign Selection Guide in Section 2 for the types of signs required at each location.



A Sign Program is required when planning new signs for the campus or for future redevelopments. This program consists of Sign Location Plans and a Sign Schedule and should be completed by a Wayfinding

## PREPARING A SIGN PROGRAM

Griffith University •	N78 Sir Samuel Griffith Centre		Sign Schedule	Griffith Univ	versity • I	N78 Sir Samuel Griffit	h Centre		Door Si	gn Schedu
Sign No Location Sign Type	Message Side 1	Side 2	Notes	Door No. Location	Room Name	Sign Type Regulatory Sign	Message	Notes	Reference Only	
31-01 <i>ID6b</i> .evel -1 No of Sides 1 Rev 1 24.10.2012 MESSAGE UPDATED	<pbr> End of Trip Facility <pfm><pa><psh><plk></plk></psh></pa></pfm></pbr>		Message to be confirmed by University prior to production	-1.01 PLENUM Level -1 Rev 5 05.04.2013 SIGN TYPE CHANGED MESSAGE UPDATED		ID13a on door facing out	-1.20 AUTHORISED ACCESS ONLY	Messages to be confirmed by client prior to production	Door Type: Heigh G02 2400 Leaf Finish: Width 720 Remarks: CHAIN WIRE MESH I	: Frame Type
31-02 <i>IF2a</i>	Sir Samuel Griffith Centre		Message to be confirmed by University prior to	-1.01 PLENUM Level -1 Rev 5 05.04.2013	-1.20	ID13a on door facing out	-1.20 AUTHORISED ACCESS ONLY	Messages to be confirmed by client prior to production	Door Type: Heigh G02 2400 Leaf Finish: Width 720	
Level -1 No of Sides 1 Nev 1 24.10.2012 IIGN TYPE CHANGED FROM IF2:	Level -1 (Refer to sign type drawing for details)		production **	-1.02 HYDRANT / SPRINI Level -1 Rev 0 22.06.2012	-1.18	ID12a on door facing out	FIRE HYDRANT AND SPRINKLER PUMP ROOM	Messages to be confirmed by client prior to production	Remarks: CHAIN WIRE MESH I Door Type: Heigh G02 2400 Leaf Finish: Width 720 Remarks:	t: Frame Finis
<b>31-03</b> <i>ID11b</i> .evel -1 No of Sides 2 Rev A 15.11.2011	<pfm><pa></pa></pfm>	<pfm><pa></pa></pfm>	Message to be confirmed by University prior to production	-1.03 FIRE SPRINKLER F Level -1 Rev 0 22.06.2012		ID12a on door facing out	FIRE HYDRANT AND SPRINKLER PUMP ROOM	Messages to be confirmed by client prior to production	CHAIN WIRE MESH I CHAIN WIRE MESH I DE2 2400 Leaf Finish: Width AN 1720 Remarks:	it: Frame Finis AN : Frame Type
<b>31-04</b> <i>ID3b</i> evel -1 lo of Sides 1 lev 1 24.10.2012 IGN ADDED	Sir Samuel Griffith Centre N78 Environmental Futures Centre Asia Pacific Centre for Sustainable Enterprise Urban Research and Planning		Message to be confirmed by University prior to production	-1.04 GARBAGE ROOM Level -1 Rev 1 24.10.2012 ROOM NUMBER ADDE	ED	ID13a on wall next to roller shutter	-1.17 Garbage Room	Messages to be confirmed by client prior to production	Door Type: Heigh RS 2400 Leaf Finish: Width 1650 Remarks:	- Frame Type -
<b>31-05 DR3a</b> evel -1	Australian Rivers Institute		Message to be confirmed by University prior to production	-1.05 GARBAGE ROOM Level -1 Rev 0 22.06.2012	-1.17 2	 no door sign			RS 2400 Leaf Finish: Width - 1650 Remarks:	-
Iev 1 24.10.2012	→ Large seminar rooms 1-3			-1.06 PUMPSET ROOM Level -1 Rev 3 8.02.2013 ROOM NAME ADDED		ID13b on door facing out	-1.16 Pumpset Room	Messages to be confirmed by client prior to production	Door Type:         Heigh           DE2         2400           Leaf Finish:         Width           AN         1100           Remarks:         1100	AN Frame Type
81-06 <i>ID3a Type 1</i> evel -1 lo of Sides 1 lev 1 24.10.2012 IGN ADDED	Sir Samuel Griffith Centre N78		Message to be confirmed by University prior to production	-1.07 RECYCLING ROOM Level -1 Rev 1 24.10.2012 ROOM NUMBER ADDE	-1.15 1	ID13a on wall next to roller shutter	  -1.15 Recycle Room	Messages to be confirmed by client prior to production	Door Type: Heigh RS 2400 Leaf Finish: Width - 1650 Remarks:	- Frame Type
1-07 <i>ID13a</i> evel -1 o of Sides 1 evel 2 19.12.2012	-1.19 Pumpset Room		Message to be confirmed by University prior to production	-1.08 FHR Level -1 Rev 0 22.06.2012	-1.15a	ID12a Statutory sign	FIRE HOSE REEL FIRE HYDRANT FIRE EXTINGUISHER	Messages to be confirmed by client prior to production	Door Type: Heigh G01 2400 Leaf Finish: Width AN 900 Remarks:	
-01 <i>ID3a Type 2</i> avel 0	Sir Samuel Griffith Centre N78		Message to be confirmed by University prior to production	-1.09 BICYCLE STORE Level -1 Rev 0 22.06.2012	-1.14 2	 refer to sign schedule			Door Type:         Heigh DE2           Leaf Finish:         Width AN           AN         1100           Remarks:	AN Frame Typ
Io of Sides 1 Iev 1 24.10.2012 IGN TYPE UPDATED								-	-	

Pictogram Legend: PM=Male, PF=Female, PFM=Toilets, PUT=Unisex, PA=Access, PSH=Shower, PFA=First Aid, PBC=Baby Change PBF=Baby Feed, PL=Lifts, PST=Stairs, PBR=Bicycle Rack, PLK=Locker, TBC=Text to be confirmed

FOR CONSTRUCTION REVISION 5

Page 1 of 8

Pictogram Legend: hedule PM=Male, PF=Female, PFM=Separate Tollet, PUT=Unisex, PA=Acces , PCH=Change Room, PBR=Bicycle Racks, PBUS=Bus, PT=Taxi, PL=Lifts, PI cuit TV, PWT=Waiting, PSD=Passenger Set Down, PP=Parking, PATM=ATM st Aid PCH=0

FOR CONSTRUCTION REVISION 5 Page 1 of 24

Example: Sign Schedule

Example: Door Sign Schedule



SIGN SCHEDULE

Sign type code (e.g. ID3b); Sign number (e.g. B1-04); Location reference or photograph; Side 1 message; Side 2 message (if required); Specific notes about the sign.

The message must follow the standard nomenclature established in this manual and include pictograms wherever possible. Refer to the Wayfinding Signage Principles in Section 1, the Graphic Standards in Section 3 and details of each sign type in Section 4 to determine the correct message.

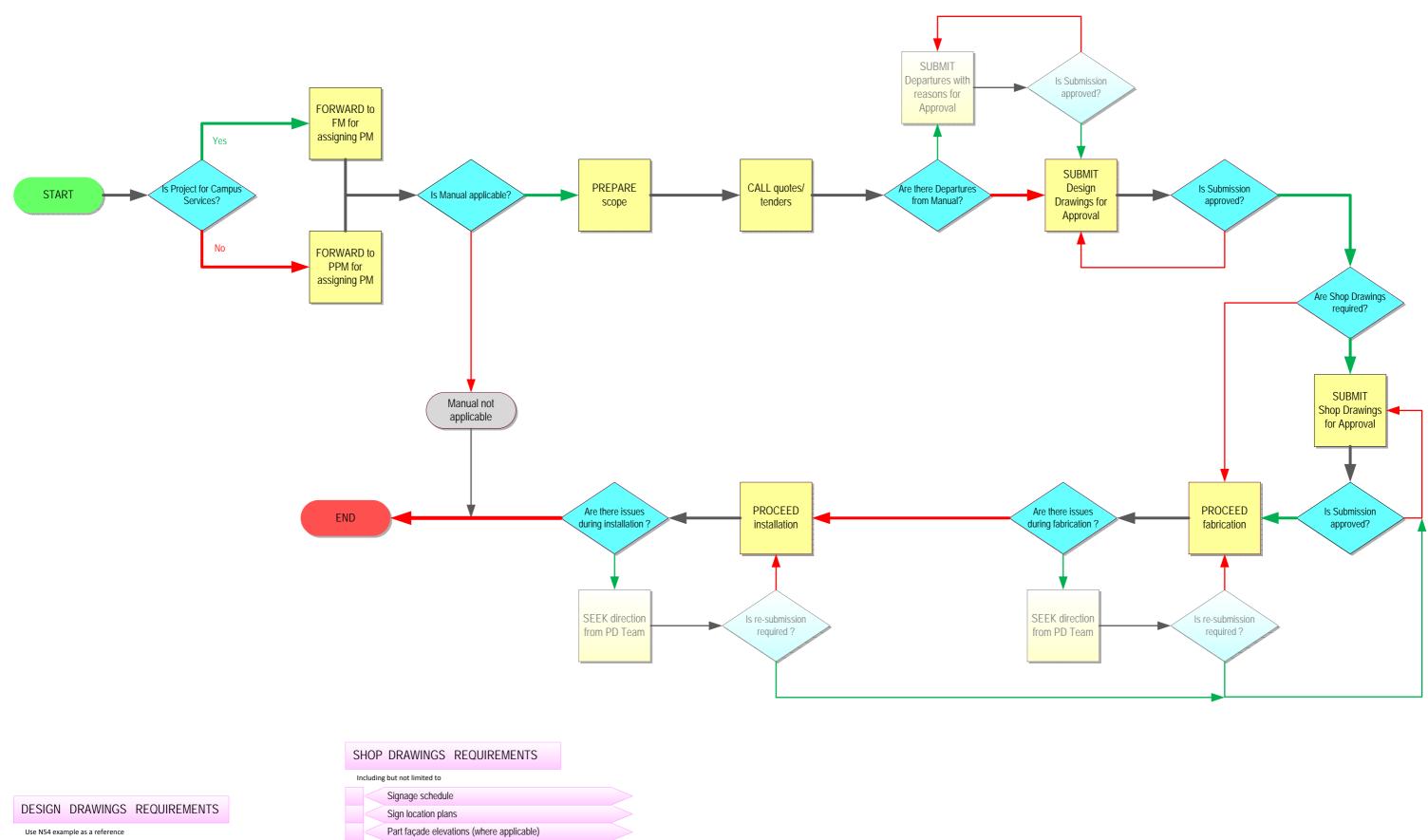
Once completed the Sign Program is packaged along with documentation drawings provided in this manual and handed over to a sign maker for tender and production.

The next stage is to prepare a Sign Schedule and/or Door Sign Schedule listing all the signs shown on the Sign Location Plan. The schedule(s) may be generated as a database document and should code the signs and provide the following minimum information:

APPENDICES



Signage Procedure Flow-Chart



- User requirements list
- Usage maps of affected areas, incl immediate surroundings
- Signage schedule, including departures + messages
- Sign location plans
- Photographs of existing situations (where applicable)
- Part façade elevations (where applicable)
- Proposed artwork

Construction/fabrication details Faces – number of + dimensions Installation heights + critical distances Illumination details (if applicable) Drawings for graphics + hardware Specifications - materials, finishes, colours Method of fixing

### OTHER PROJECT REQUIREMENTS

### Where applicable

- OBTAIN advice from Access Consultant
- OBTAIN advice from Building Certifier
- CHECK special requirements of Project eg WH&S



APPENDICES Griffith Identity Manual Extracts



# Logo construction







### 'Entity' defined

In this manual, the word 'entity' refers to any organisational grouping, element or unit of Griffith University.

The Griffith University logo is the central identifier throughout the visual branding system.

The geometric development of the standard logo configuration and its associated tab logo is illustrated in sequence above.

Other configurations and variants are designed to suit specific applications. See pages 1.03–1.11 for all approved configurations and variants.

No other configurations are acceptable.

### Other logos unacceptable

The Griffith University logo replaces all other logos used to identify products, services, events and entities within the University. No other logo can be used for such identification.

The approved logos cannot be distorted in any way.



No new logos can be created for entities or activities within Griffith University, except in highly limited circumstances, as approved by the director of External Relations and the Vice Chancellor.

### Use original artwork

1.5X

1X

The logo's design is carefully crafted, and includes customised letterforms.

The logo must always be reproduced from original artwork files, which are available from the Office of External Relations and via the Griffith Portal.

The logo must not be scanned, traced or redrawn.



# Centred logo configuration

### Common uses

Certificates Badging buildings, doorways and vehicle sides Testamurs Medallions Video/film promotions

### Approval

The use of this centred logo configuration must be approved by the director, group marketing manager or publications manager of External Relations.

This centred configuration of the logo is best suited to centred layouts. It may also be used when horizontal space is

Positioning this logo in an uncentred layout is not recommended.

There is no tab logo version of

### Minimum clear space

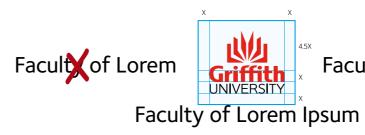
The logo must maintain clear space around it, to separate it from other graphics and text. The distance is based on the x-height of the word 'Griffith' and scales in proportion to

### Entity names

The names of faculties, schools and other entities must maintain the minimum amount of clear space appear directly above, or to either



Minimum clear space and size of entity name







too narrow for the standard logo.

this configuration.

the logo's size.

around the logo. They must not side of, the centred logo.



Griffith University Identity Manual November 2010

Facult of Lorem

files available.

available from External Relations.

For design software (InDesign, Photoshop etcetera) it is recommended that an EPS or TIFF file be used. These files are

recommended that the logo is selected from the range of bitmap (BMP)

They cannot appear larger or bolder

than the word 'Griffith' in the logo, which should always have more visual significance than an entity name. The use of acronyms for entity names

To maintain legibility, the logo must not appear smaller than the specified minimum size, without approval.

The size of the logo must not be

Recommended file format

For documents created using

Windows-based programs, it is

disproportionately small in a layout.

Minimum size

# is discouraged. For examples of incorrect usage, see pages 1.16-1.19.

APPENDICES

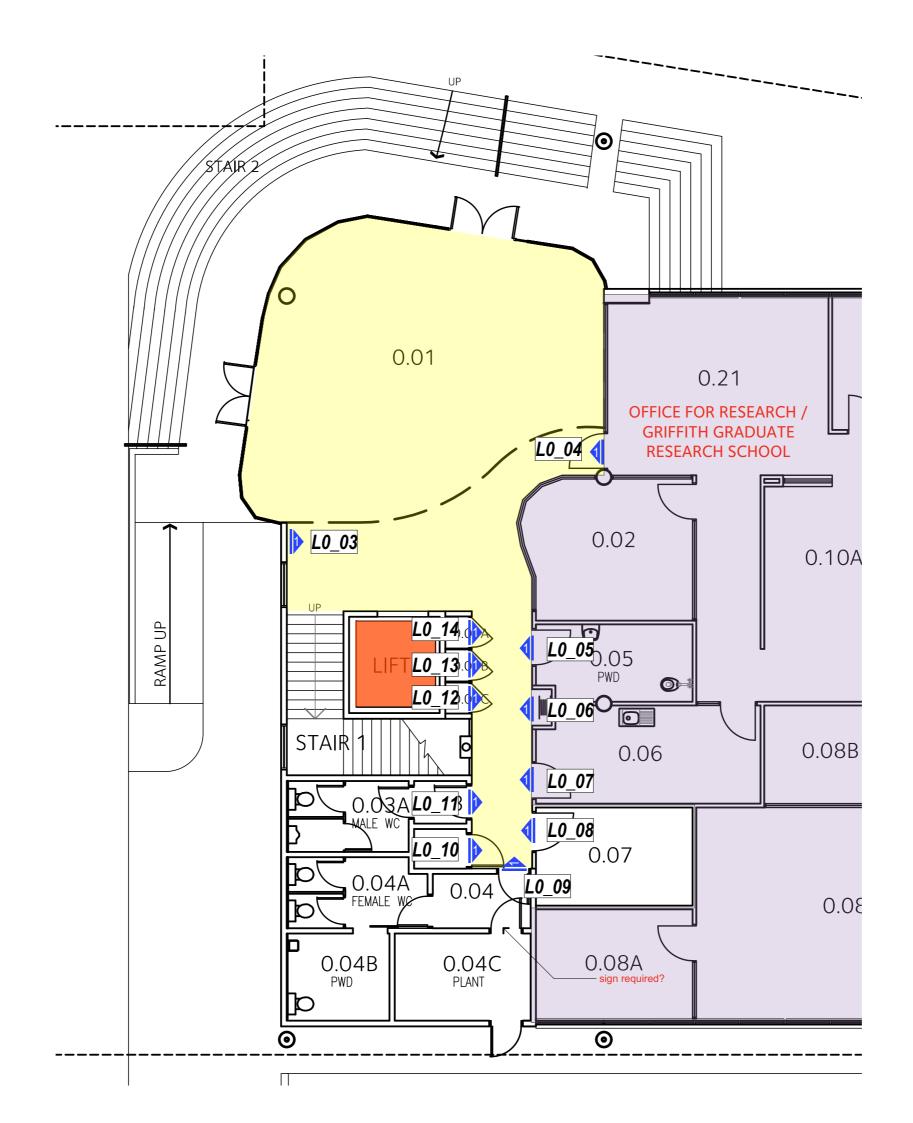


Signage Proposal Example

N54	Common Areas Signage - Change Log
19/05/2014	Name change: CARMS changed to Corporate Records and Digitisation Services
21/05/2014	Spelling corrected: Organisational Reviews Unit

### [ See accompanying spread sheet ]

N54	signage	scł	nedu	le																						
											Sig	gn Ty	pe										Mess	sages		
Level	Sign No	ID2a	ID3a	ID8a	ID8b	ID9a-1	ID9a-2	ID9a-5	ID9c	ID11a	ID11b	ID11c	ID12a	ID12b	ID13a	ID13b	ID14	DR3a	DR3b	IF2a	non-std		Side 1	Side 2		Notes
0	L0_03																			1			< messages to be filled in where required >			to update department names
	L0_04			1				1																		to correct graphics
	L0_05																									no action required
	L0_06												1													to add door / new sign
	L0_07																									no action required
	L0_08																									no action required
	L0_09																									to remove old signs on door
	L0_10														1											to replace old sign
	L0_11																									to remove old signs on door
	L0_12															1										to replace old sign
	L0_13															1										to replace old sign
	L0_14															1								< messages to be filled in where required >		to replace old sign
Su	ub-total	-	-	1	-	-	-	1	-	-	-	-	1	-	1	3	-	-	-	1	-	-	8			







# IF2a

L0\_03



Comment: - to amend

# L0\_04



- Comment: Incorrect graphic layout to place sign on fixed glass panel add Braille room no. plate



Comment: - no action required

# L0\_06



Comment: - add door to conceal HR - to check clearance





Comment: - no action required







Comment: - no action required

# L0\_09



Comment: - remove old signs



Comment: - replace old sign - to confirm message

L0\_10

# L0\_11



Comment: - remove old signs

# L0\_12



Comment: - replace old sign wih ID13b



# L0\_13

# L0\_14



Comment: - replace old sign wih ID13b



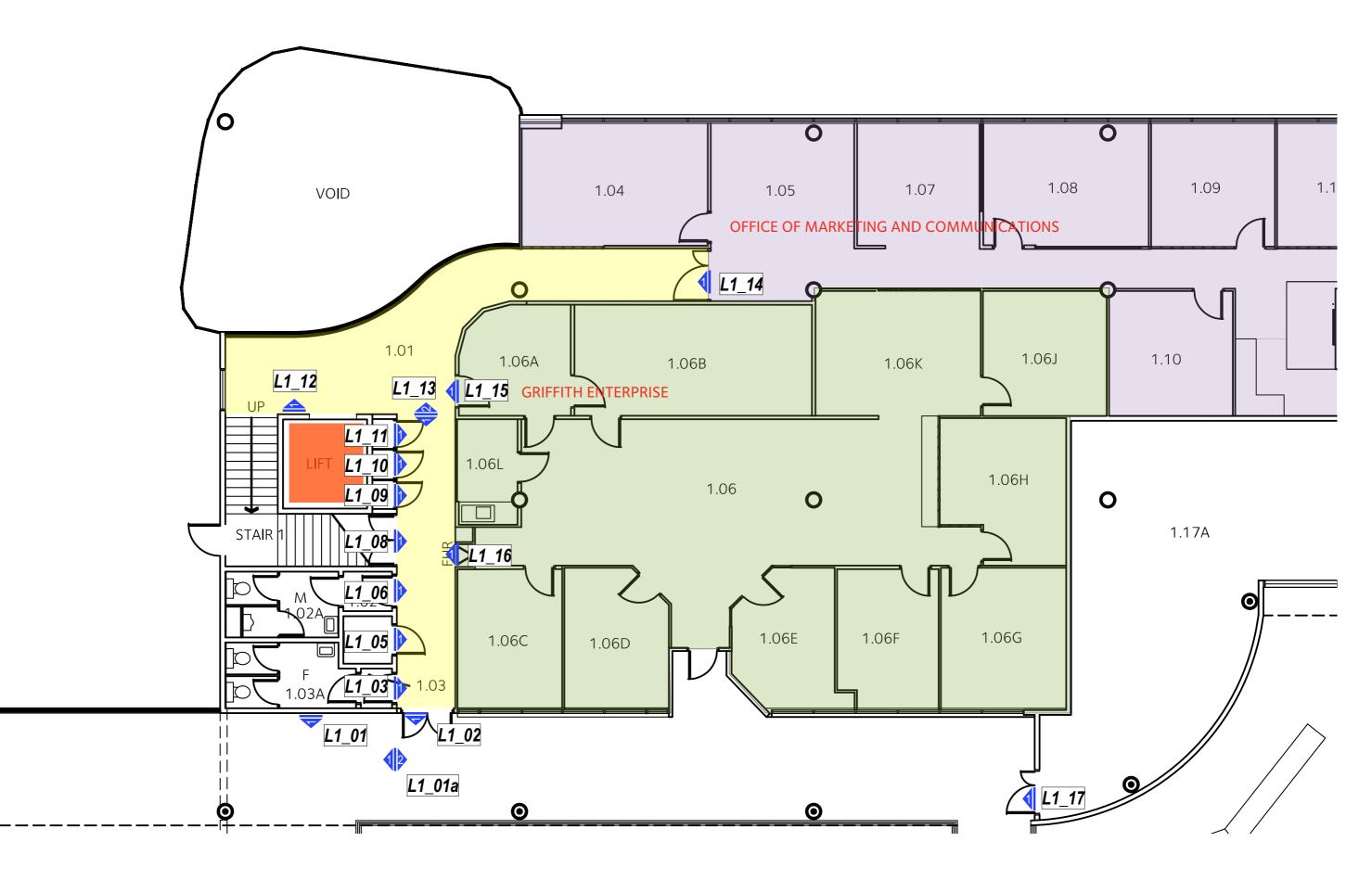
Comment: - replace old sign wih ID13b



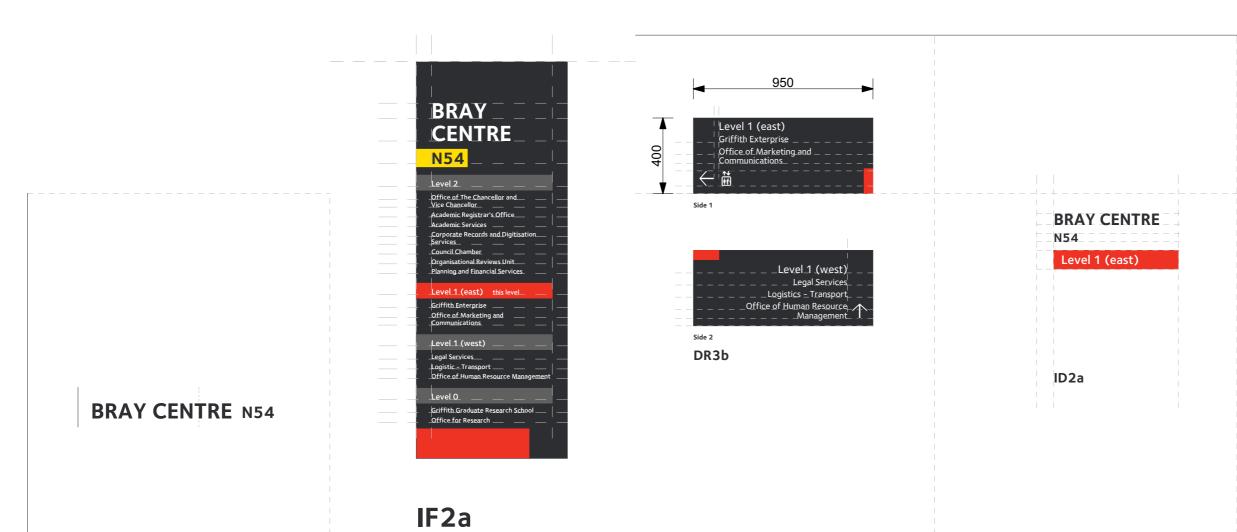
N54	signage	sch	nedu	le																							
					1	1		1		1	Si	gn Ty	/pe		1		-							Mes	sages		
Level	Sign No	ID2a	ID3a	ID8a	ID8b	ID9a-1	ID9a-2	ID9a-5	ID9c	ID11a	ID11b	ID11c	ID12a	ID12b	ID13a	ID13b	ID14	DR3a	DR3b	IF2a	n 20 0 c+d	non-sta		Side 1	Side 2	Rev	Note
1 east	L1_00		1																					< messages to be filled in where required >			to replace old sign
cust	L1_01																			1	1			· ·			to replace old signs
	L1_01a																		1								
	L1_02	1																		┢							to add messages
	L1_03									1																	to replace old sign
	L1_05														1		1										
	L1_06	$\square$								1									+								
	L1_08													1			1										
	L1_09															1											
	L1_10															1											
	L1_11															1											
	L1_12																			1	1						to update
	L1_13																		1								
	L1_14			1				1																			
	L1_15	+		1		+		1		+		$\left  \right $					+										
	L1_16												1						+								
	L1_17	+		-				$\left  \right $	+	$\vdash$		-		1			+		+			+	_		< messages to be filled in		
s	ub-total	1	1	2	-	-	-	2	-	2	-	-	1	2	1	3	1	-	2	2	2	-	-	20	where required >		

### [ See accompanying spread sheet ]

signs ges	
sign signs ges	Notes
signs ges	
ges	sign
	l signs
sign	ges
	l sign



Level 1 (east)



L1\_00



Comment: to replace Building Identification Sign according to latest standard





Comment: - remove existing signs Comment: - add new suspended Directional Sign

L1\_01a

L1\_02



Comment: - add 'Room 1.04-1.17' to door sign





Comment: - replace old sign

# L1\_05



Comment: - to remove old sign



Comment: – replace old sign – to check message L1\_06



Comment: - replace old sign

## L1\_08

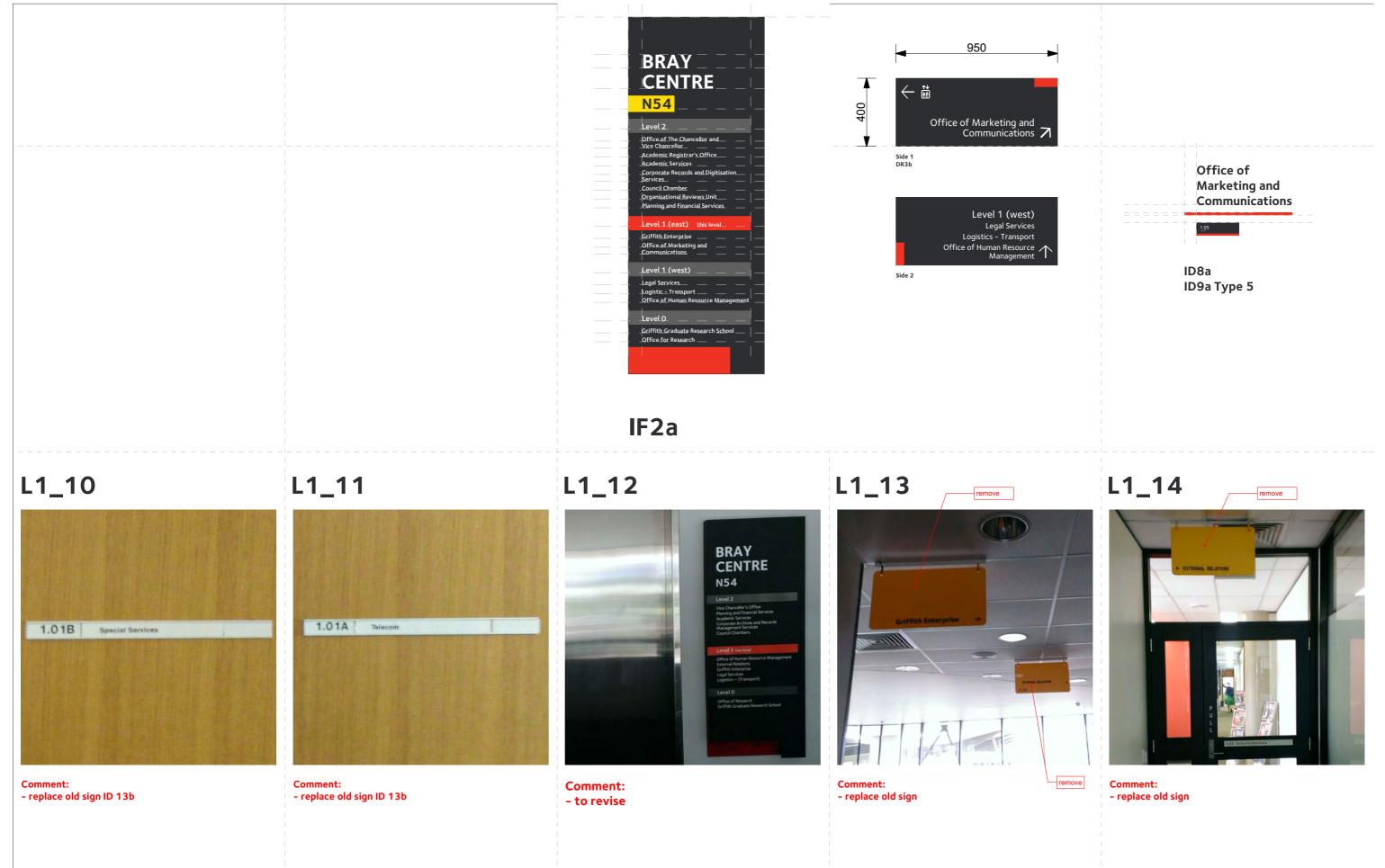


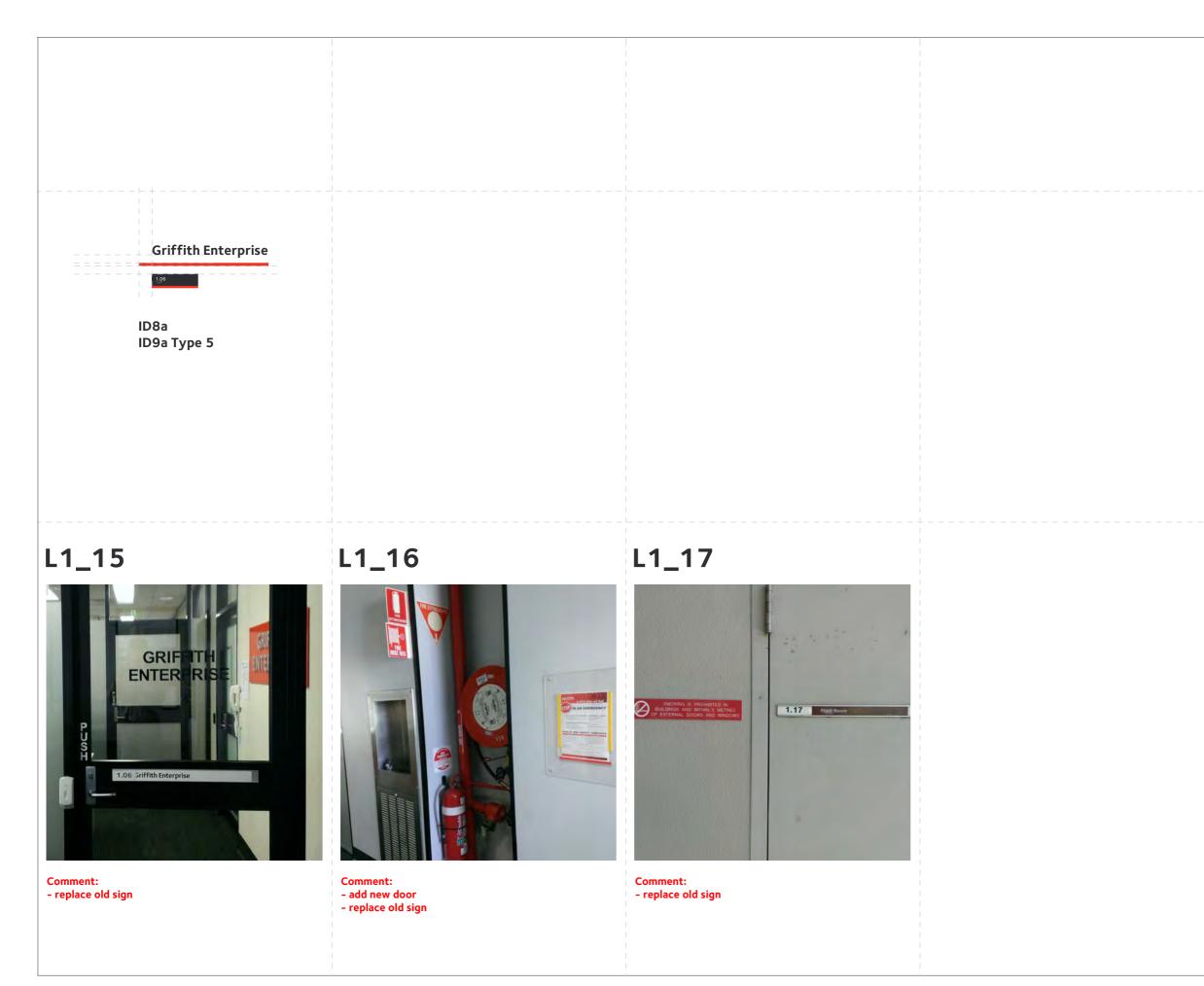
Comment: - replace old sign

### L1\_09



Comment: - replace old sign ID 13b



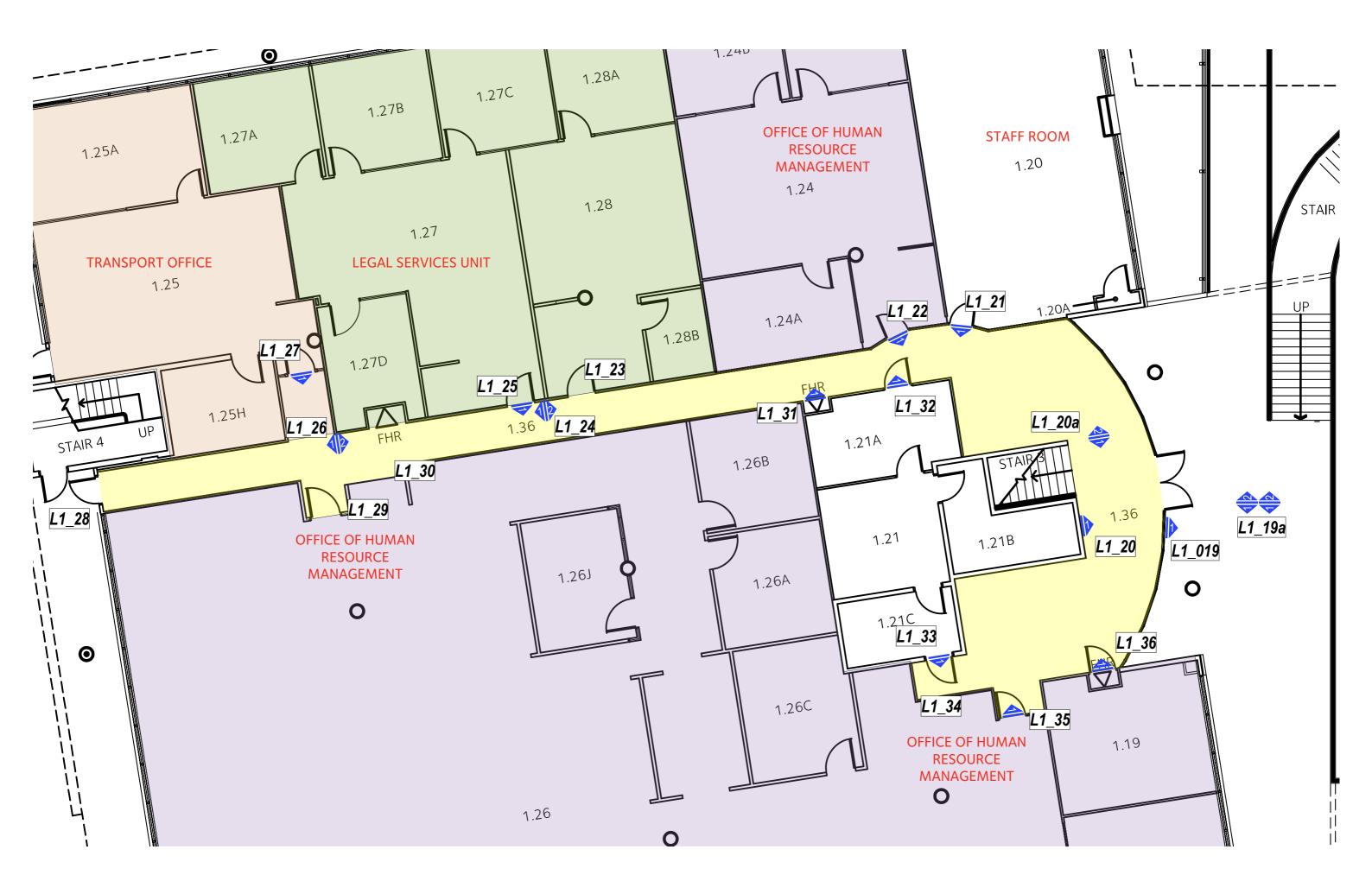


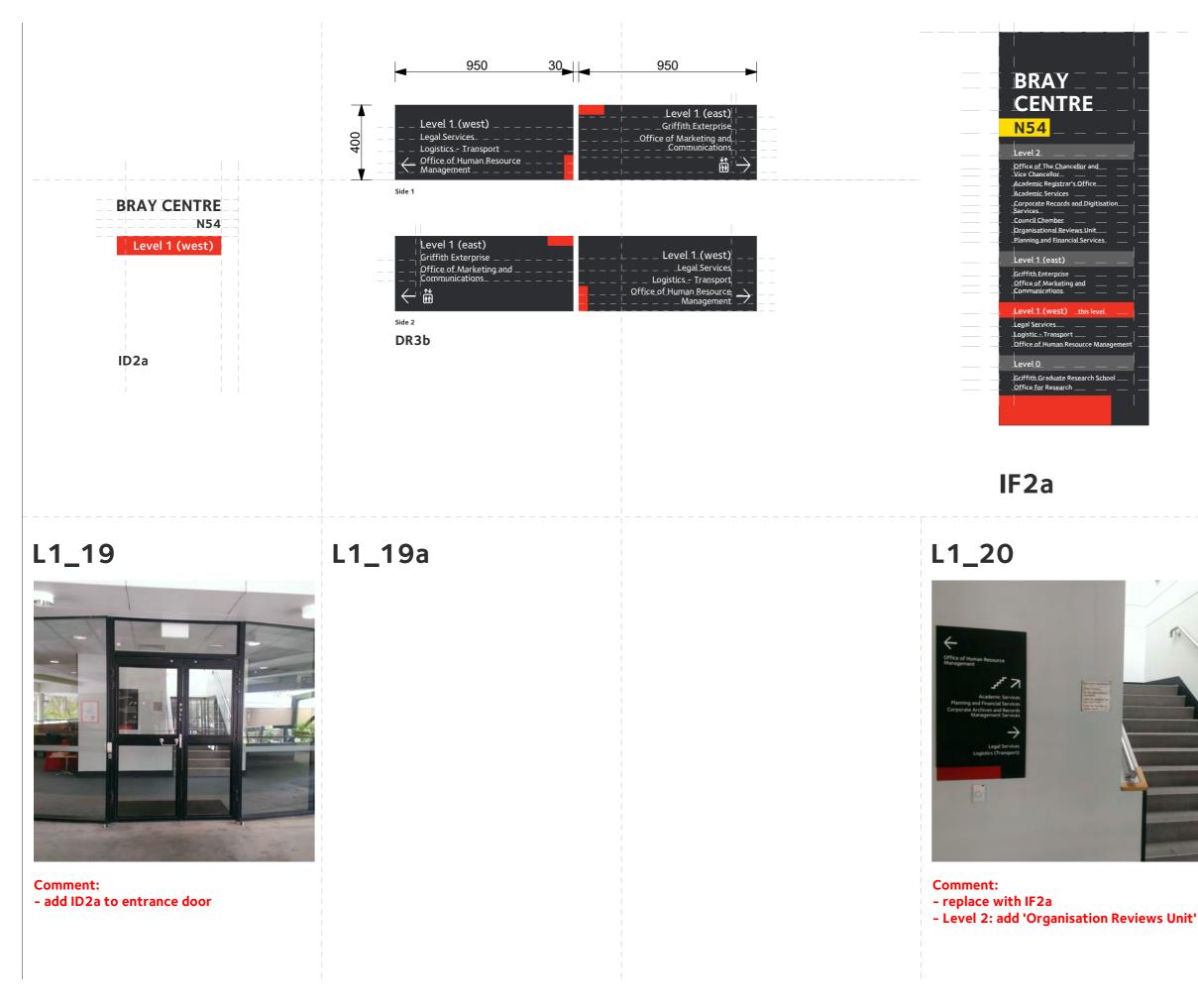
I See	accom	nan	vina
[ JEE	accom	pun	ynng

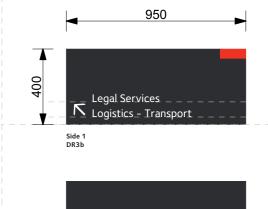
N54	signage	sch	edu	ıle																					1	accompanying s
											Si	gn Ty	уре										Me	ssages		
Level	Sign No	ID2a	ID3a	) 3a ) 8a	ID8b	ID8b ID9a-1	ID9a-2	ID9a-5	ID9c	D11a	1	ID11c		ID12b	ID13a	ID13b	D14	DR3a	DR3b	IF2a	non-std		Side 1	Side 2	Rev	Not
1 west	L1_19	1		Γ	Γ		Γ	Γ		Γ		Γ	Γ	Γ	Γ	Γ	Γ	<u> </u>		<u> </u>			< messages to be filled in where required >			
west	L1_19a																		2				Where required s			
	L1_20																			1						remove existing
	L1_20a																		1							relocate & updat
	L1_21					1																				
	L1_22					1																				to remove griffit
	L1_23																									to remove old si
	L1_24																									to adjust height
	L1_25			1				1																		
	L1_26																									to adjust height
	L1_27			1				1																		
	L1_28																									no sign required
	L1_29																									no sign required
	L1_30																									to remove old si
	L1_31	1											1					1								to add door & si
	L1_32														1											
	L1_33														1											
	L1_34																									remove existing
	L1_35			1				1																		
	L1_36												1											< messages to be filled in where required >		
Si	ub-total	1	-	3	-	2	-	3	-	-	-	-	2	-	2	-	-	-	3	1	-	-	17			

### g spread sheet ]

otes
sign
te
th logo
gn
of sign
of sign
gn
gn
sign







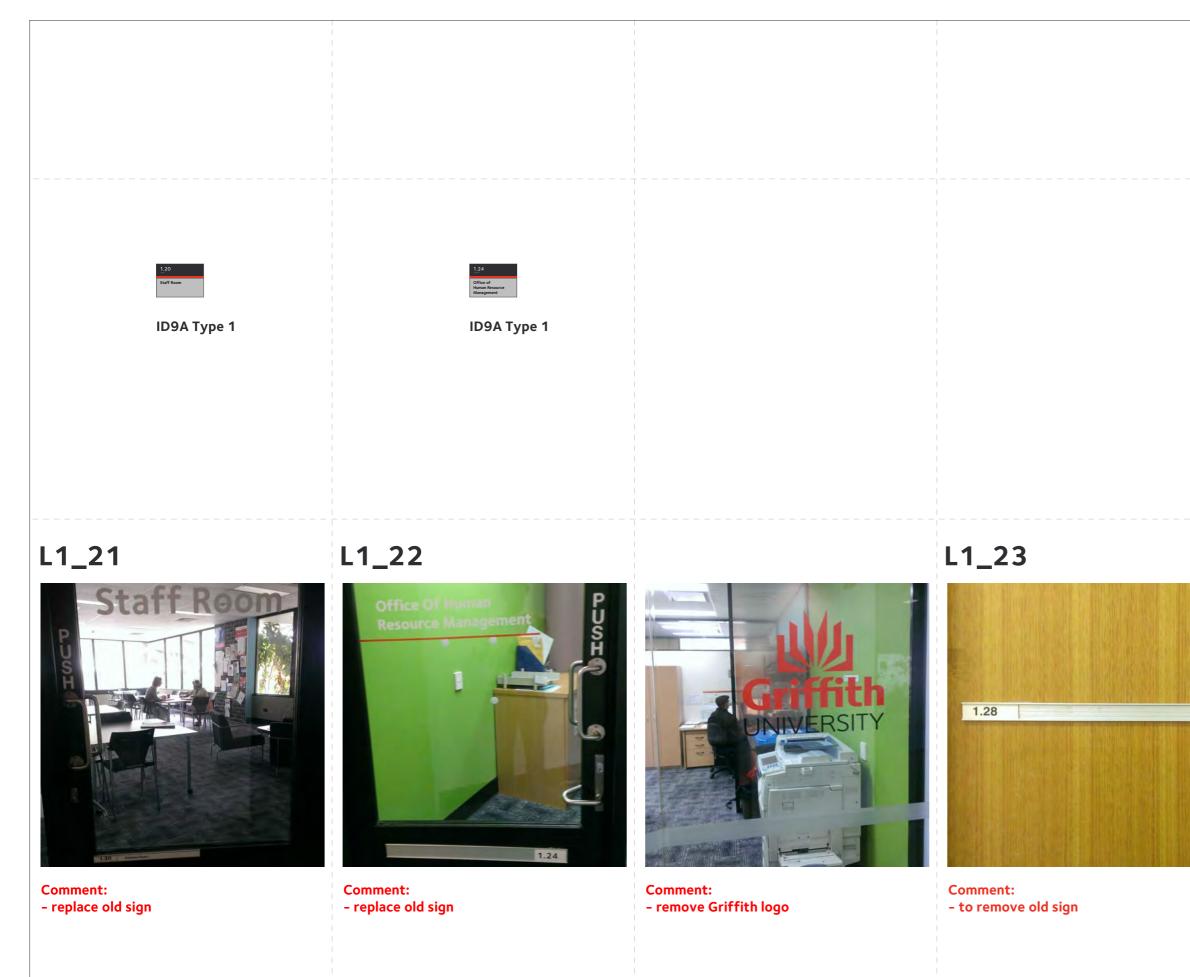




L1\_20a



Comment: - to relocate and update messages

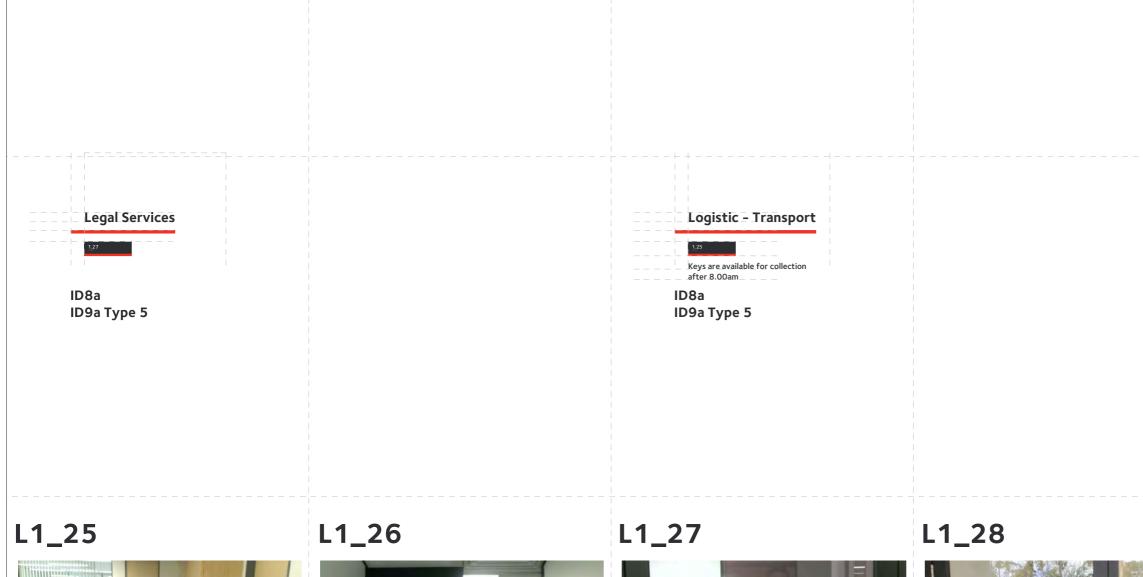




### L1\_24



Comment: - to adjust height of sign





Comment: - replace old sign



Comment: - to adjust height of sign



Comment: - replace old sign





Comment:



### L1\_29



Comment: - no sign required

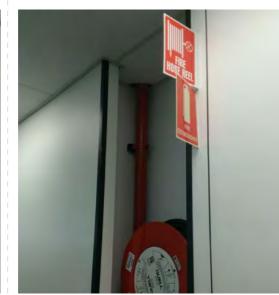


L1\_30





Comment: - to remove old sign



Comment: - add door to conceal HR

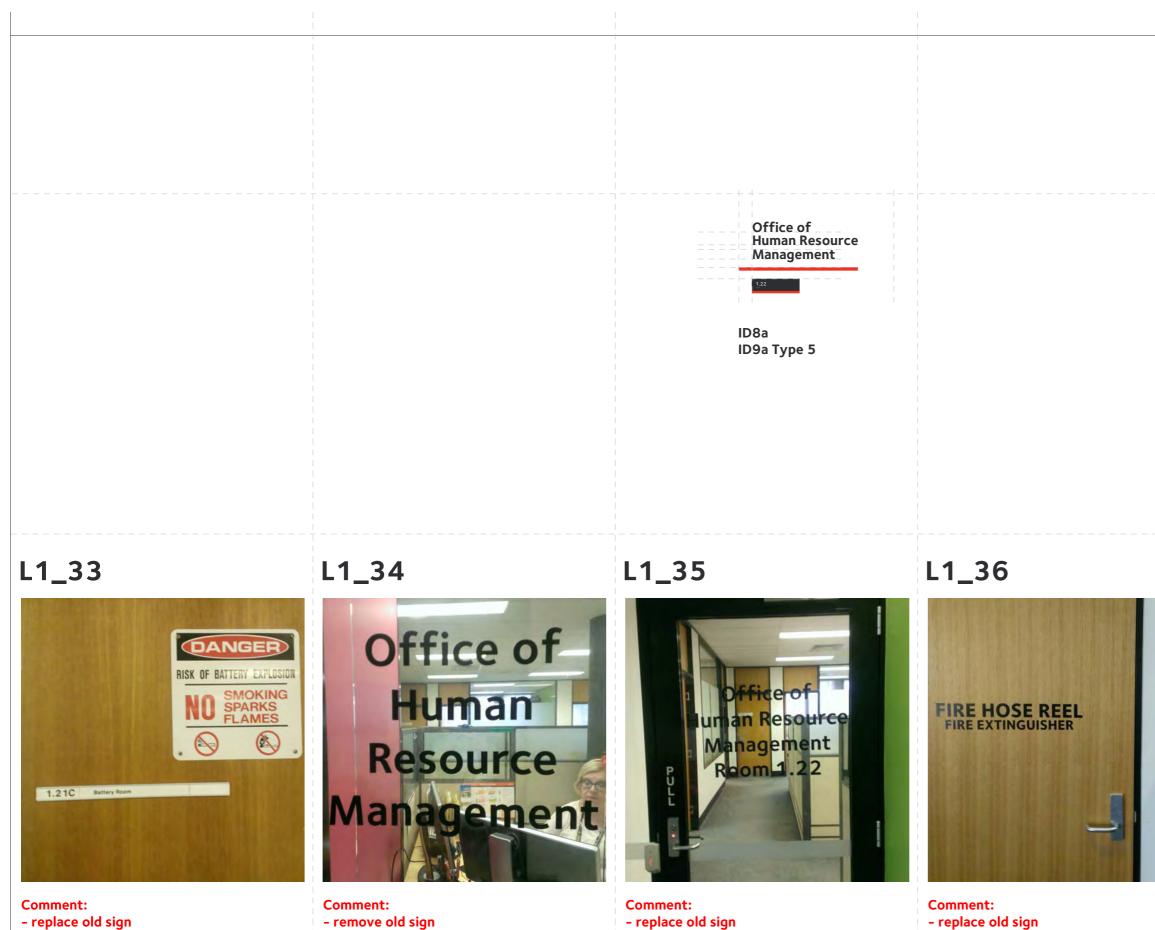








# <text>



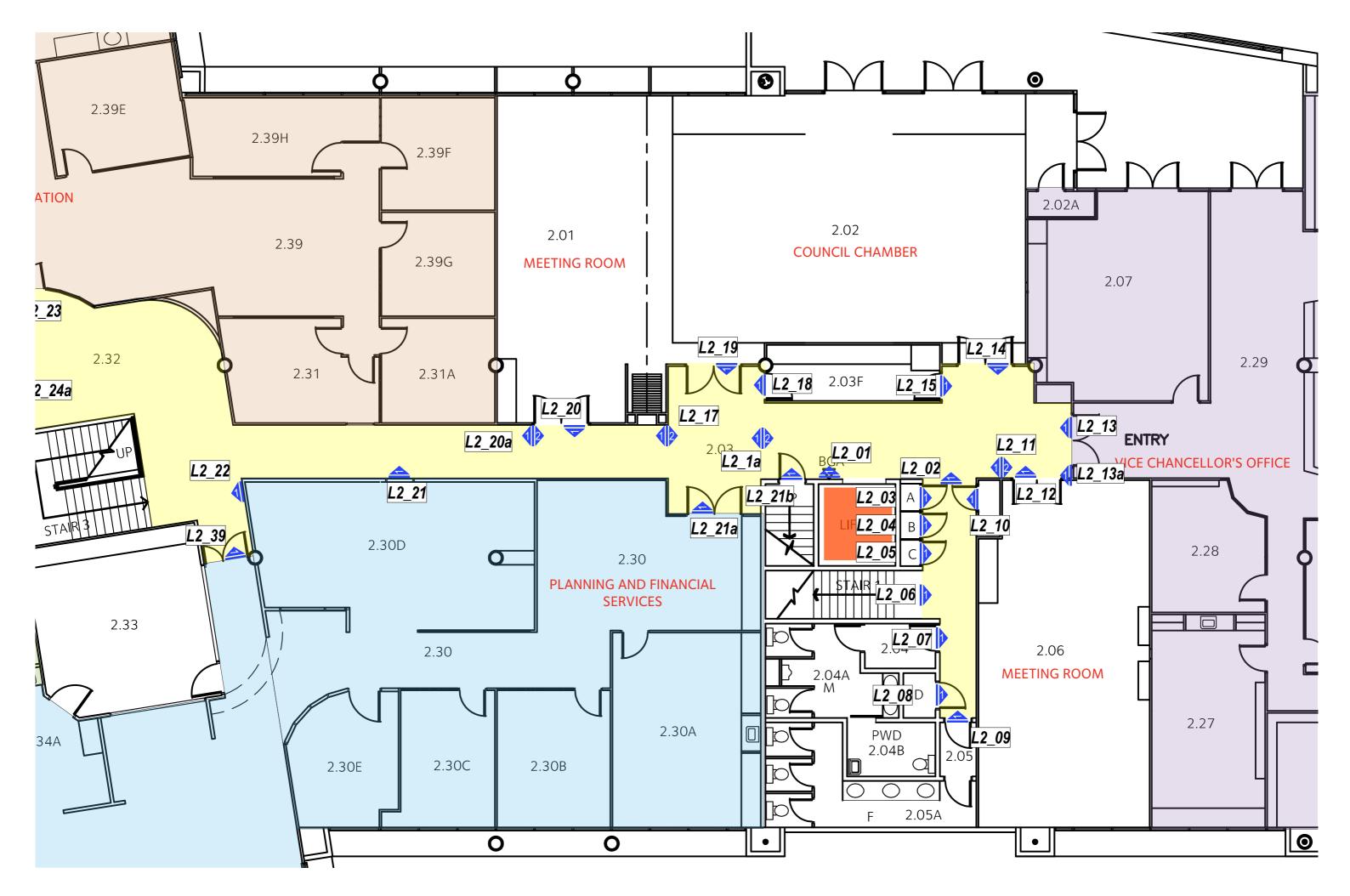
- replace old sign
- check message
- hazard sign to be standardised



																									1000	accompanying s
N54	signage	sch	edı	ıle																						
											Si	ign Ty	ype										Mes	ssages		No
Level	Sign No	D2a	D3a	ID8a	D8b	ID9a-1	D9a-2	ID9a-5	ID9c	ID11a	D11b	ID11c	D12a	ID12b	D13a	ID13b	D14	DR3a	DR3b	IF2a	non-std		Side 1	Side 2	Rev	
2a	L2_01																			1			< messages to be filled in where required >			
	L2_01a																		1							
	L2_01b																		1							
	L2_02											1														
	L2_03															1										
	L2_04			-		-			<u> </u>		-					1										
	L2_05															1										
	L2_06								-					1			1									
	 L2_07									1																
	L2_07								-						1											
															1											
	L2_09									1																
	L2_10												1													
	L2_11								1																	
	L2_12						1																			
	L2_13			1				1																		
	L2_13a																				1					SS plaque with v
	L2_14				1			1	1							1										
	L2_15														1											
	L2_16																									remove old sign
	L2_17								1																	
	L2_18								-						1						-					
	L2_19			-	1	-			<u> </u>		-															
	L2_20						1			_		_														
	L2_20a								1																	
	L2_21			-		-		-			-					-										remove old sign
				1				1																		
	L2_21a		<u> </u>	1	<u> </u>			1							<u> </u>											to confirm name
	L2_21b													1										< messages to be filled in where required >		
S	ub-total	-	-	2	2	-	2	2	3	2	-	1	1	2	3	3	1	-	2	1	1	-	28			

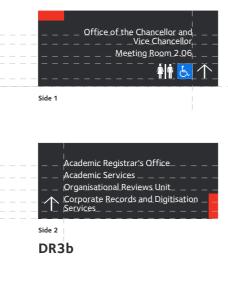
### [ See accompanying spread sheet ]

otes
vinyl graphics
e

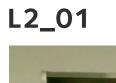


Level 2a





IF2a





Comment: - add IF2a L2\_01a





Comment: - add ID 11c L2\_03



Comment: - replace old sign with ID13b



Comment: - replace old sign with ID13b



### L2\_05



Comment: - replace old sign with ID13b

# L2\_06



Comment: - replace old sign with ID12b

### L2\_07



Comment: - remove old signs



Comment: - replace old sign with ID11a

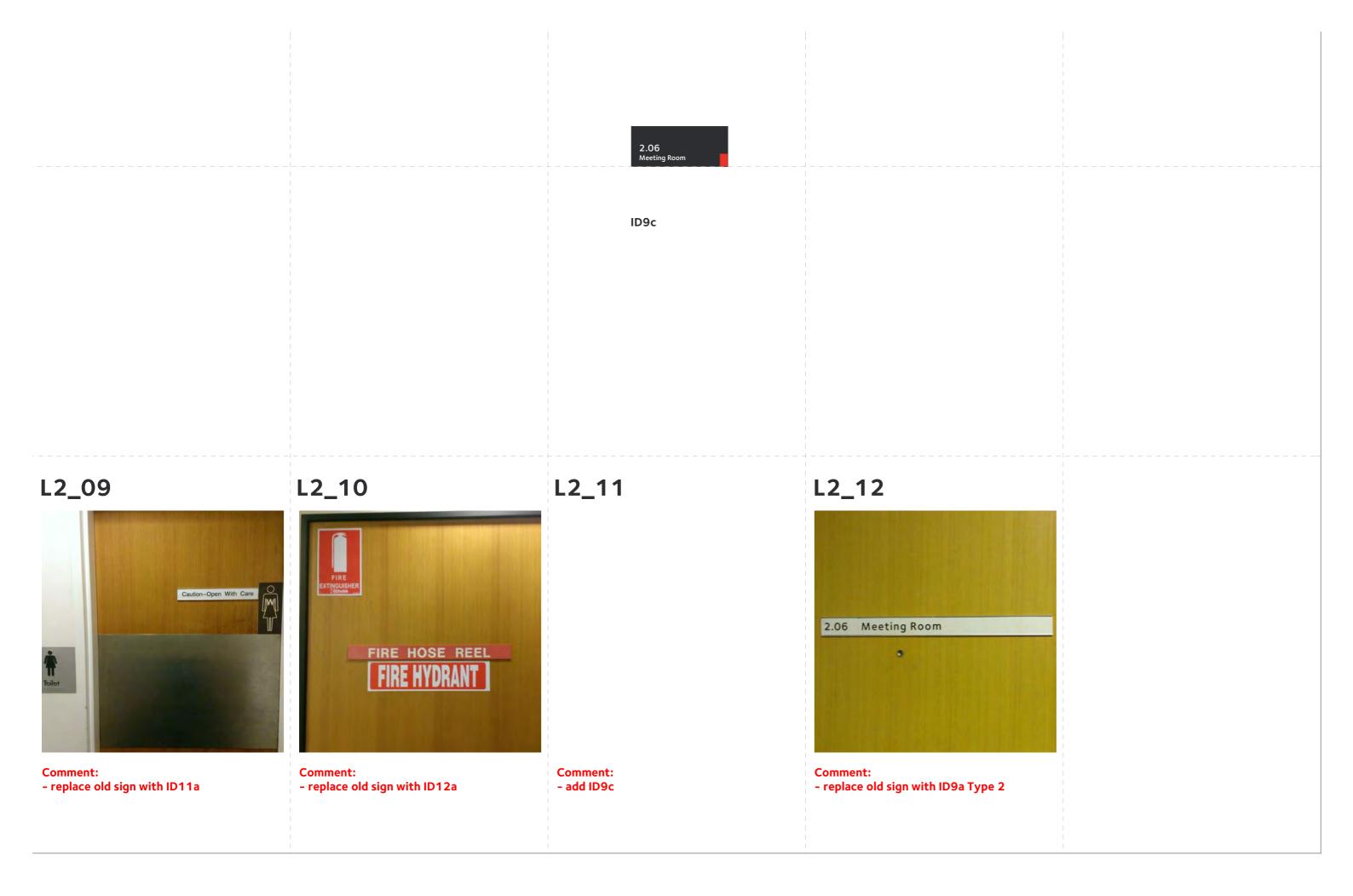


### L2\_08

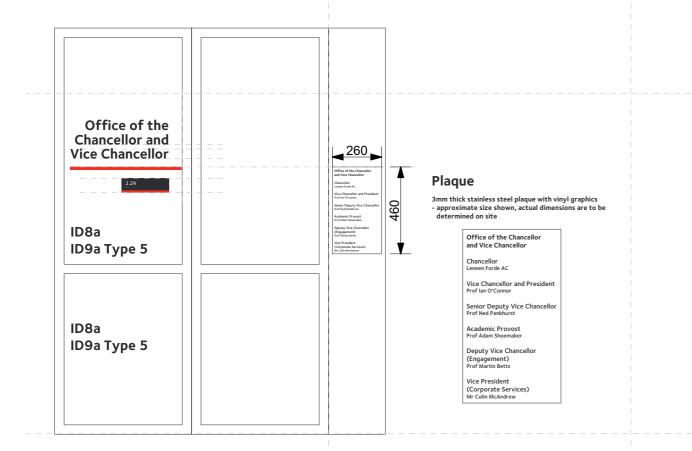


Comment: - replace old sign with ID13a

Level 2a



Level 2a



### L2\_13



Comment: - replace old sign

- Actual dimensions of doors and spaces are to be determined on site

- remove

L2\_13a



Comment:

replace old sign
Actual dimensions are to be determined on site

L2\_14



Comment: - replace old sign with ID9a Comment: - replace old sign ID13a

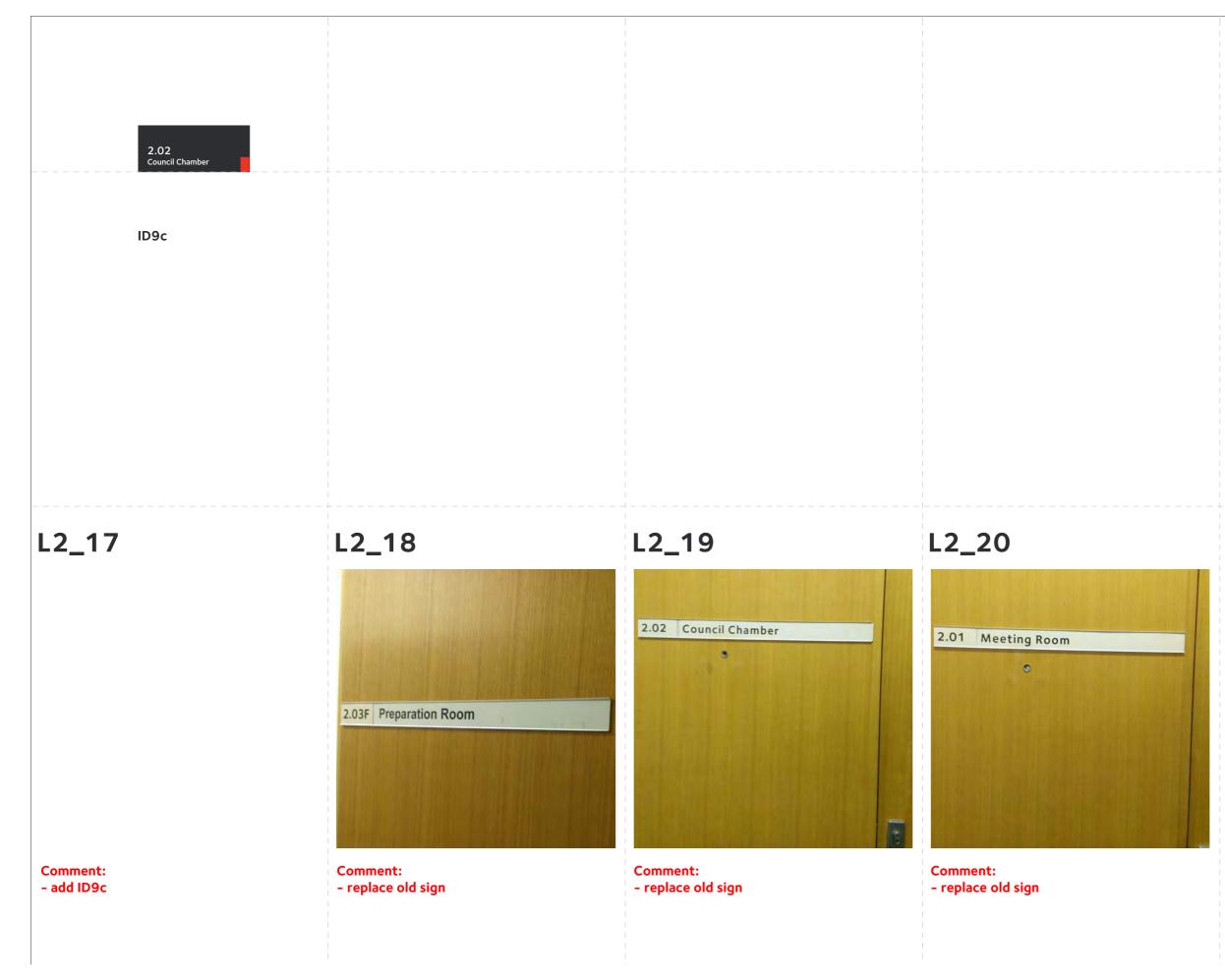






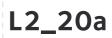
Comment: - remove old sign







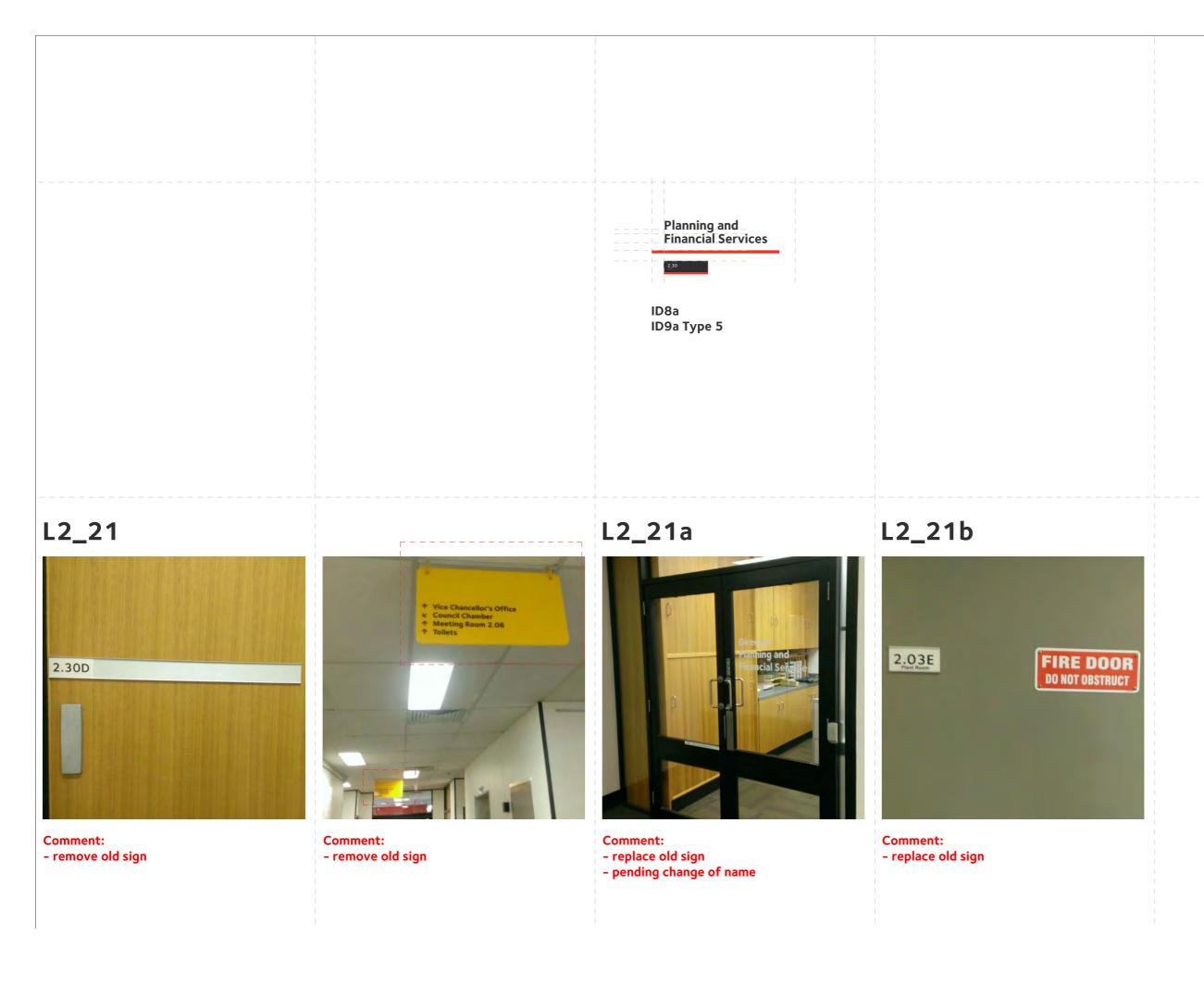
ID9c





Comment: - add ID9c

Level 2a

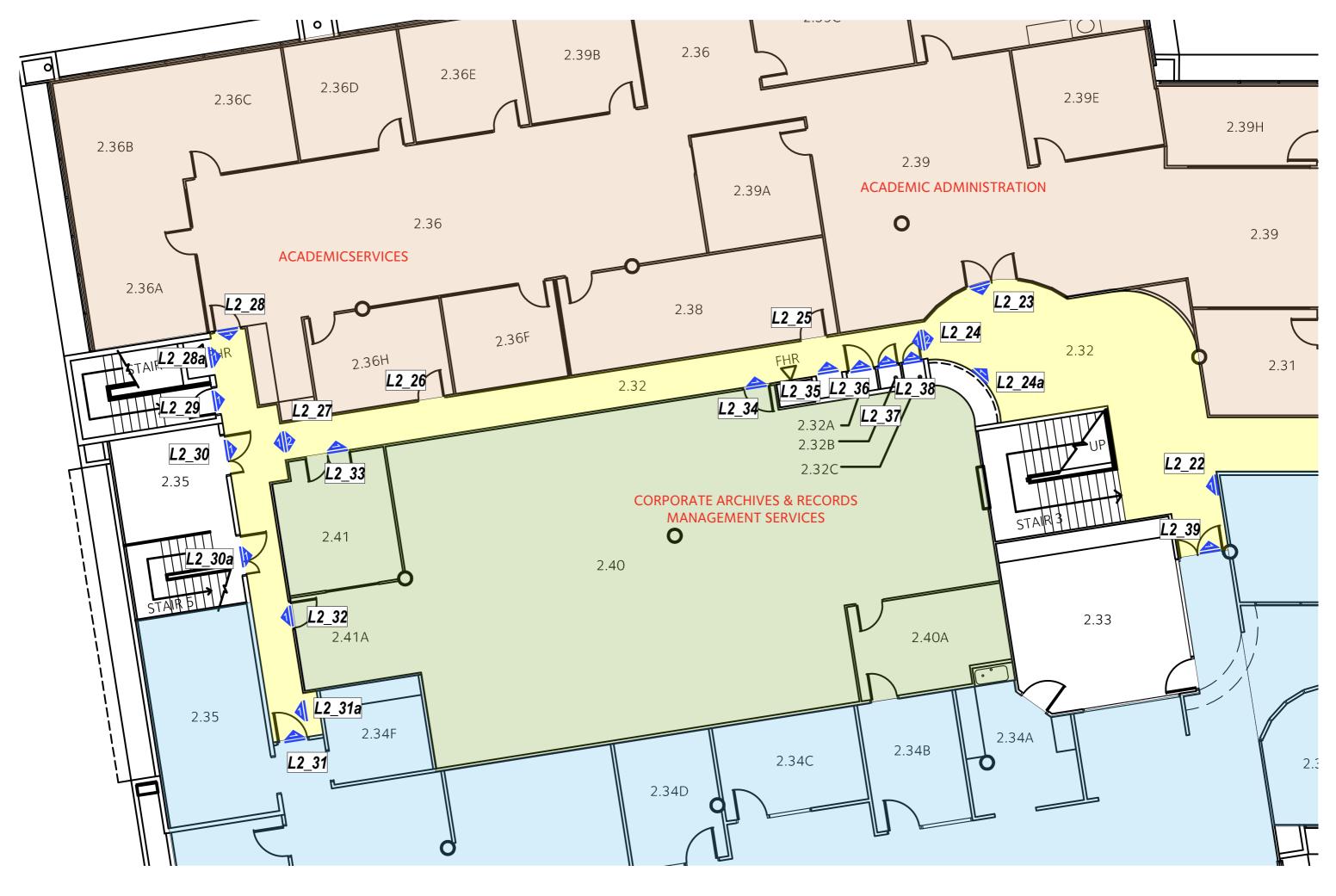


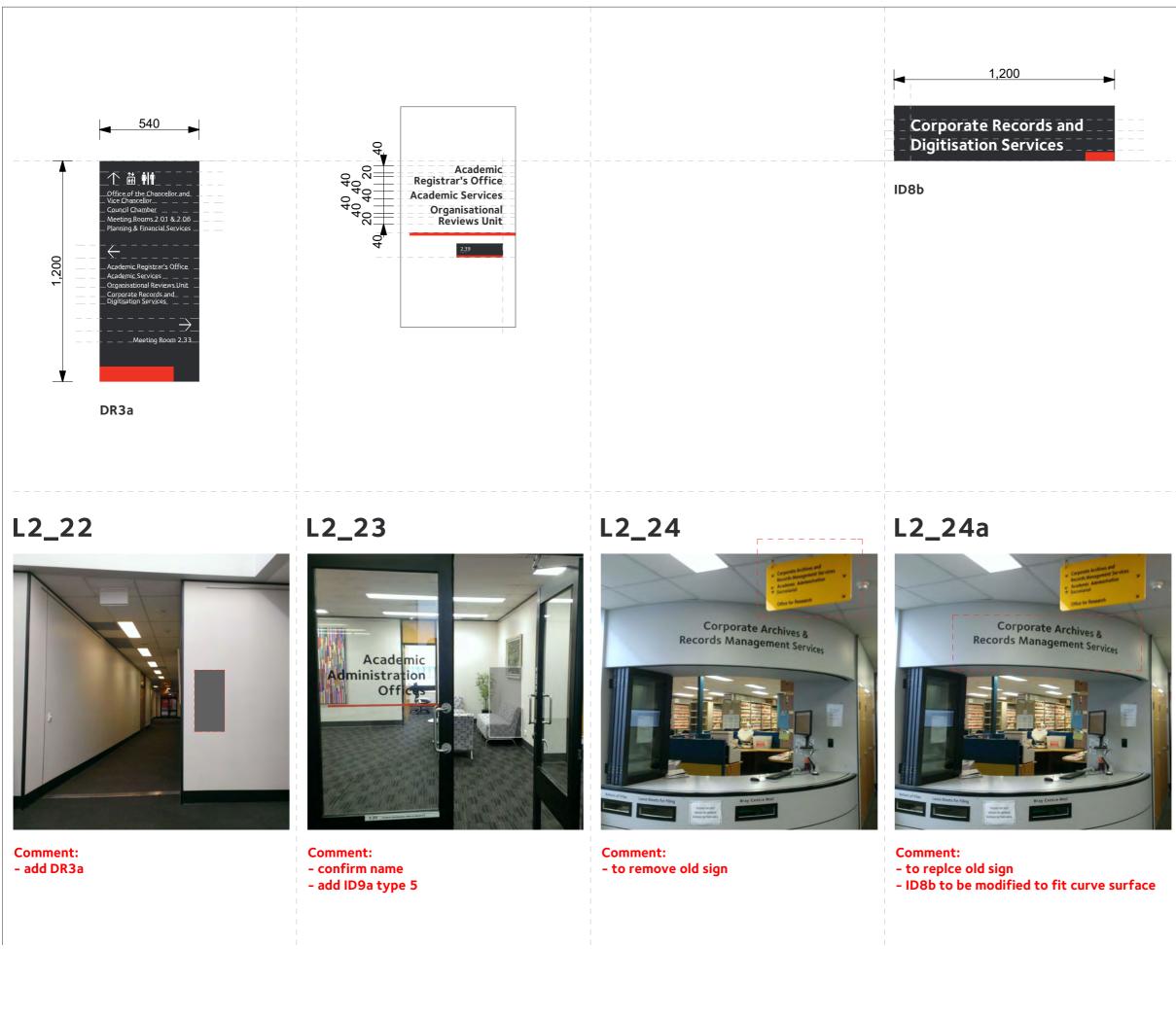


																										accompanying s
N54	signage	sch	edu	le																						
											Si	gn Ty	ype										Mes	sages		
Level	Sign No	ID2a	D3a	ID8a	D8b	ID9a-1	ID9a-2	ID9a-5	ID9c	ID11a	ID11b	ID11c	D12a	ID12b	ID13a	D13b	1D14	DR3a	DR3b	IF2a	non-std		Side 1	Side 2	Rev	No
2b	L2_22																	1					< messages to be filled in			
	L2_23			1				1															where required >			
						-					-		-	-												
	L2_24																									remove old sig
	L2_24a				1																					modifiy to suit
	L2_25					1			1		1		1	1												remove old sig
	L2_26																									remove old sig
	L2_27																									remove old sig
	L2_28																									remove old sig
	L2_28a												1													to add door & s
	L2_29													1												
	L2_30														1											
	L2_30a														1											
	L2_31																									remove old sig
	L2_31a															1										to add doors /
	L2_32																									remove old sig
	L2_33														1											
	L2_34					1																				
	L2_35												1													to add doors /
	L2_36															1										
	L2_37															1										to confirm nam
	L2_38								1							1										
	L2_39					1			$\square$	1	1	1	1	1										< messages to be filled in where required >		to confirm requ
Su	ıb-total	-	-	1	1	1	-	1	-	-	-	-	2	1	3	4	-	1	-	-	-	-	15			
GRANE	TOTAL	2	1	9	3	3	2	9	3	4	-	1	7	5	10	13	2	1	7	5	1	-	88			

### [ See accompanying spread sheet ]

otes
n
curve surface
n
n
n
n
sign
n
sign
n
sign
ne
uirement



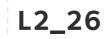






Comment: - to remove old sign







Comment: - to remove old sign



Comment: - to remove old sign

# L2\_27

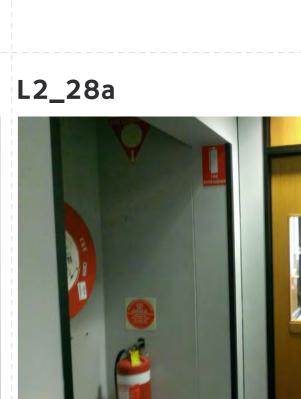


Comment: - remove old sign

L2\_28



Comment: - remove old sign



Comment: - to add door & new sign



### L2\_29



Comment: - replace old sign

# L2\_30 / L2\_30a



Comment: - replace old sign L2\_31



Comment: - to confirm room usage

L2\_31a

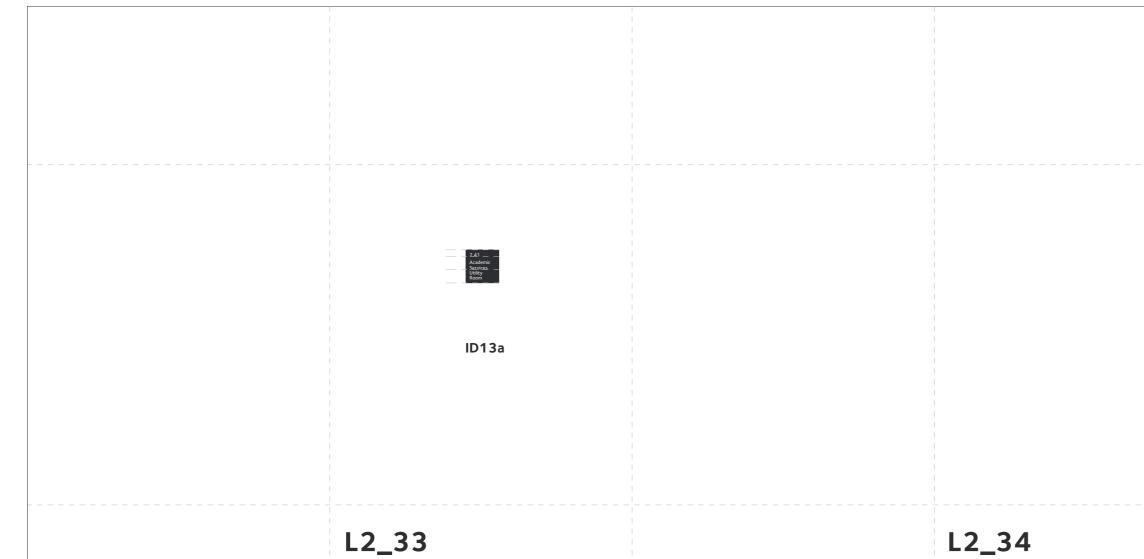


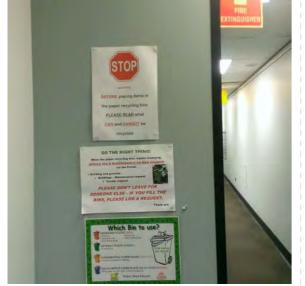
Comment: - add door to conceal services?





Comment: - to remove old sign





Comment:



Comment: - replace old sign



Comment:

### L2\_34



Comment: - replace old sign



Comment: - add door and replace old sign

### L2\_36





### Comment: - replace old sign with ID13b

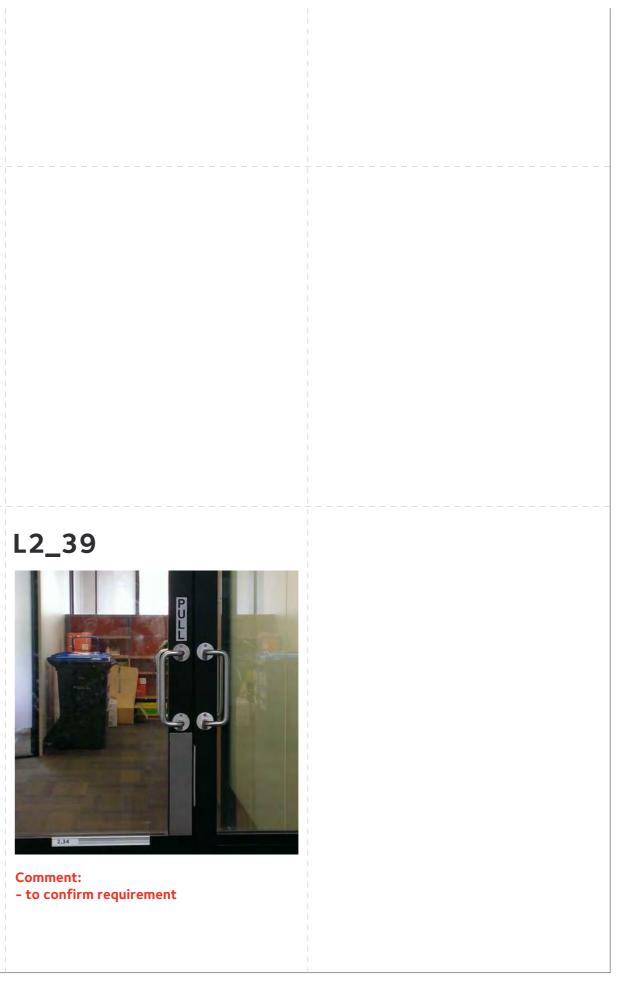


Comment: - to confirm room usage

# L2\_38



### Comment: - replace old sign with ID13b



APPENDICES

Standard Details



