

DWP

GUNNEDAH HOSPITAL REDEVELOPMENT

WAYFINDING & SIGNAGE

DOCUMENT NAME:
100% DESIGN DEVELOPMENT

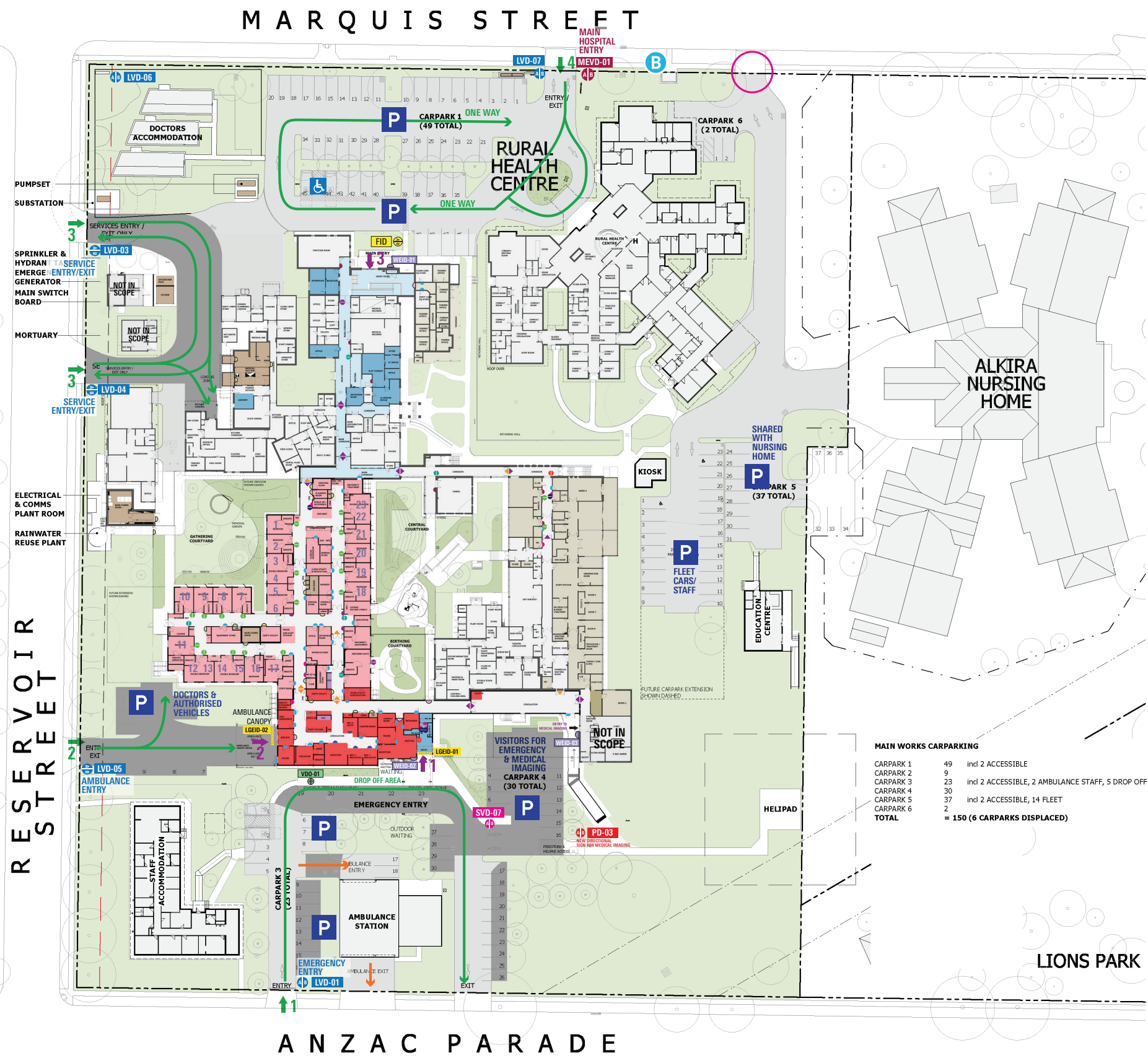
ISSUE F
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SITE PLAN – EXTERNAL SIGNAGE LOCATIONS
STAGE 1



MAIN WORKS CARPARKING

CARPARK 1	49	incl 2 ACCESSIBLE
CARPARK 2	9	
CARPARK 3	23	incl 2 ACCESSIBLE, 2 AMBULANCE STAFF, 5 DROP OFF
CARPARK 4	30	
CARPARK 5	37	incl 2 ACCESSIBLE, 14 FLEET
CARPARK 6	2	
TOTAL	150	(6 CARPARKS DISPLACED)

DEPARTMENT LEGEND

- EXISTING BUILDING
- FRONT OF HOUSE
- PLANT / ENGINEERING
- INPATIENT UNIT
- EMERGENCY DEPARTMENT
- DAY SURGERY & THEATRES
- VACANT

SITE LEGEND

- TURFED AREA
- MASS PLANTING OF NATIVE GRASSES
- MASS PLANTING AREA
- PAVING TYPE 1
- PAVING TYPE 2
- EXISTING ROADWAYS/PARKING
- NEW ROADWAYS/PARKING

Key

EXTERNAL SIGNS

- Main Entry Vehicular Directional (MEVD)
- Large Vehicular Directional (LVD)
- Small Vehicular Directional (SVD)
- Pedestrian Directional (PD)
- Large External Entry Identification (LGEID)
- Freestanding Entry Identification (FID)
- Wall Mounted Entry Identification (WEID)
- Freestanding Pedestrian Identification (FPID)
- Vehicular Drop Off/Short Term Parking (VDO)
- Bike Parking Identification (BP)

EXTERNAL CIRCULATION

- Vehicular Entry for Emergency
- Pedestrian Entry for Emergency & Imaging
- Ambulance Vehicular Entry
- Ambulance Entry to Emergency
- Ambulance Vehicles
- Services Vehicular Entry (Loop to Exit)
- Hospital Vehicular Main Entry/Exit
- Pedestrian Entry to Hospital
- Parking
- Accessible Parking
- Bus Stop
- Not in Scope

INTERNAL SIGNS

- Wall Mounted Directional Sign
- Directional Sign to Bulkhead
- Projecting Directional Sign
- Wall Mounted Department ID
- Projecting Department Identification
- Department Identification to Bulkhead
- Large Room Identification
- Typical Room Identification
- Bedroom Identification
- Small Room Identification Projecting
- Large Room Identification
- Bed Identification
- Projecting Bay Identification Bed Rail
- Staff Only Door Sign
- Braille Tactile
- Projecting Amenity Identification
- Plant/Utility Identification



SITE PLAN
STAGE 2 (FUTURE STAGE)

Key

EXTERNAL SIGNS

- MEVD Main Entry Vehicular Directional (MEVD)
- LVD Large Vehicular Directional (LVD)
- SVD Small Vehicular Directional (SVD)
- PD Pedestrian Directional (PD)
- LGEID Large External Entry Identification (LGEID)
- FID Freestanding Entry Identification (FID)
- WEID Wall Mounted Entry Identification (WEID)
- FPID Freestanding Pedestrian Identification (FPID)
- VDO Vehicular Drop Off/Short Term Parking (VDO)
- BP Bike Parking Identification (BP)

EXTERNAL CIRCULATION

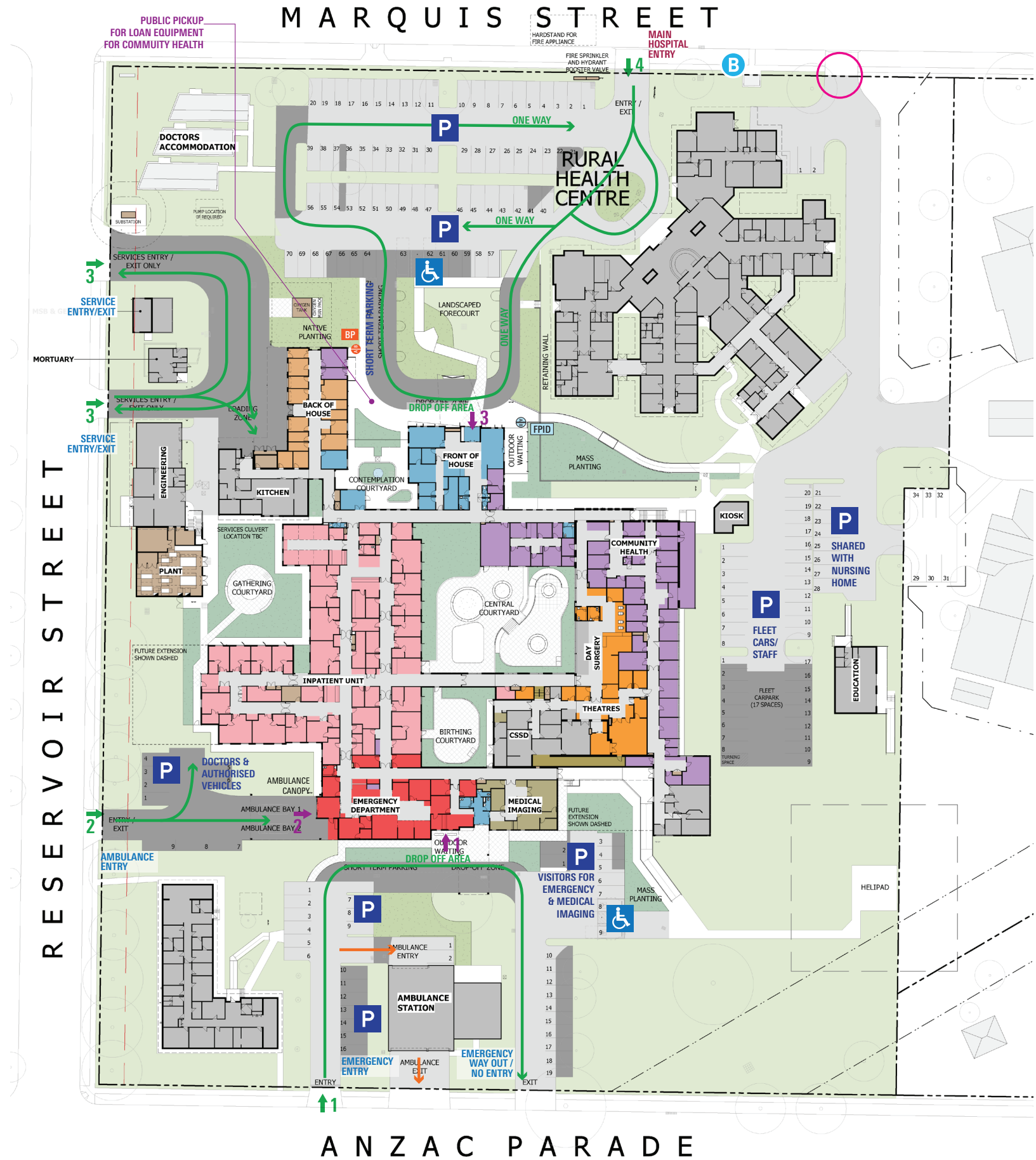
- VE1 Vehicular Entry for Emergency
- PE1 Pedetrian Entry for Emergency & Imaging
- VE2 Ambulance Vehicular Entry
- PE2 Ambulance Entry to Emergency
- AV Ambulance Vehicles
- VE3 Services Vehicular Entry (Loop to Exit)
- VE4 Hospital Vehicular Main Entry/Exit
- PE3 Pedestrian Entry to Hospital
- P Parking
- BP Accessible Parking
- B Bus Stop
- Not in Scope

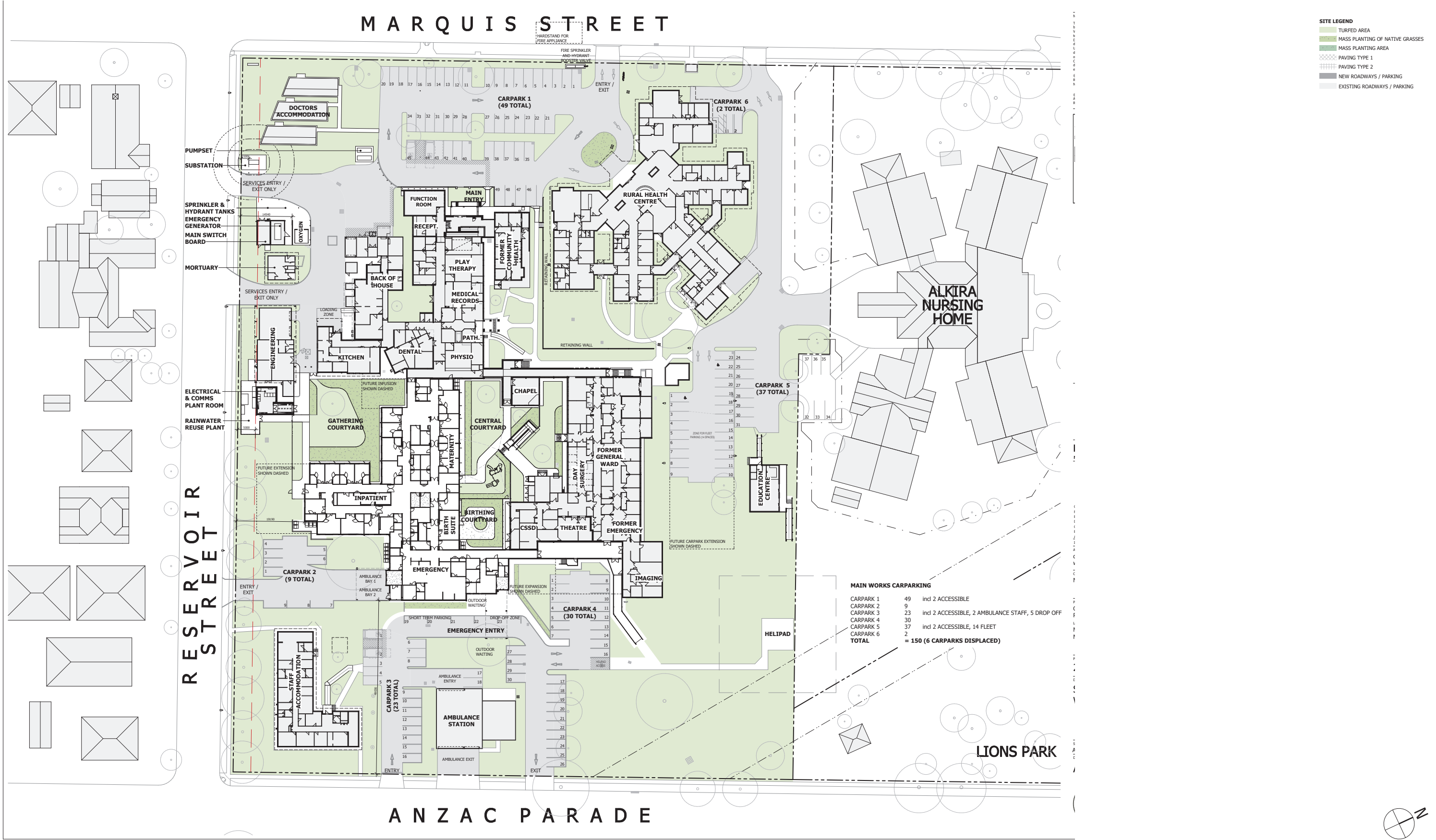
INTERNAL SIGNS

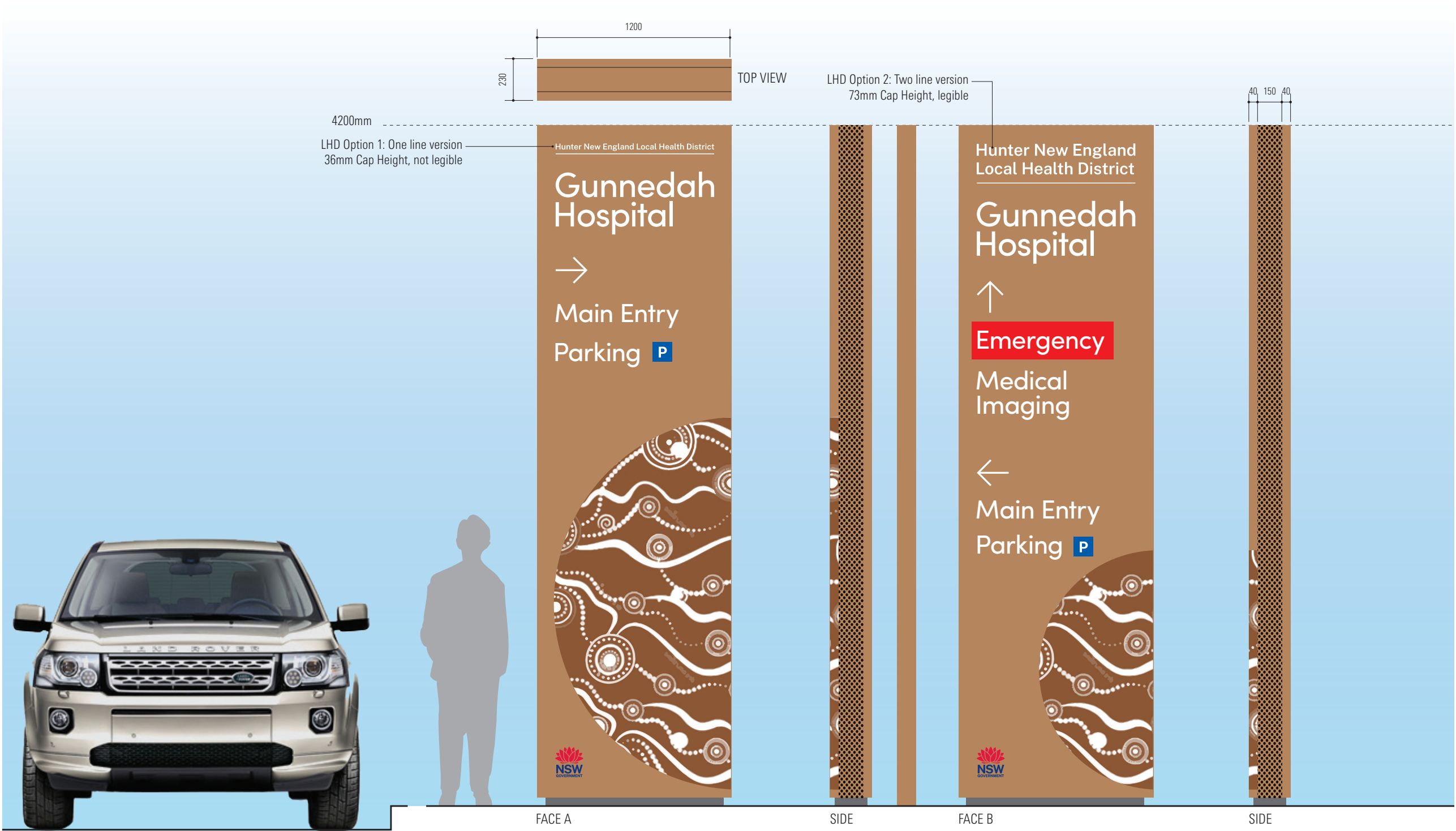
- WMD Wall Mounted Directional Sign
- DSB Directional Sign to Bulkhead
- PDS Projecting Directional Sign
- WMDID Wall Mounted Department ID
- PDDID Projecting Department Identification
- DDID Department Identification to Bulkhead
- LRI Large Room Identification
- TRI Typical Room Identification
- BRID Bedroom Identification
- SRI Small Room Identification Projecting
- LRI Large Room Identification
- BI Bed Identification
- PBIB Projecting Bay Identification Bed Rail
- SODS Staff Only Door Sign
- BT Braille Tactile
- PAI Projecting Amenity Identification
- PIU Plant/Utility Identification



STAGE 2
(FUTURE STAGE)







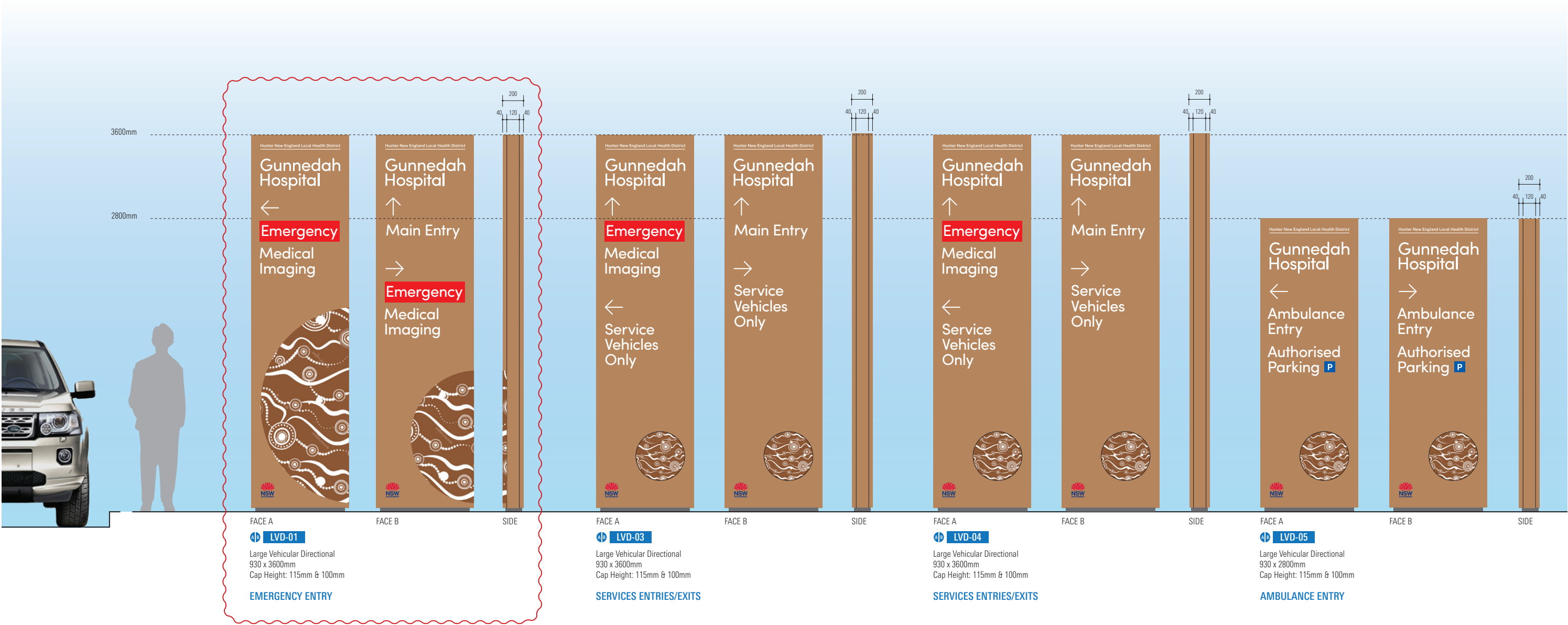
Note: Artwork subject to development with Arts in Health Working Group. Image shown as a placeholder.

MEVD-01

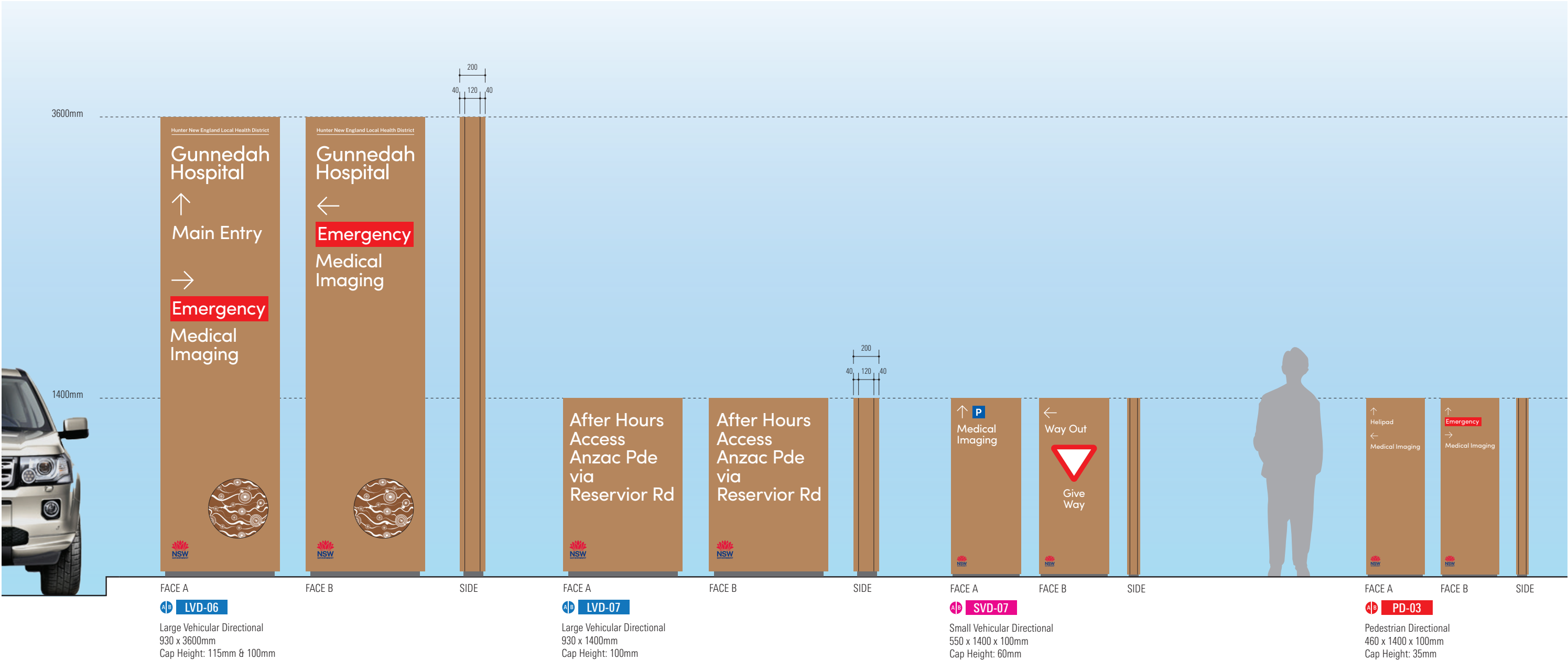
Main Entry Vehicular Directional
1200 x 4200mm
Cap Height: 150mm & 120mm

MAIN HOSPITAL ENTRY

Note:
LHD Option 1 or option 2 will apply
to this sign and LVD type signs.



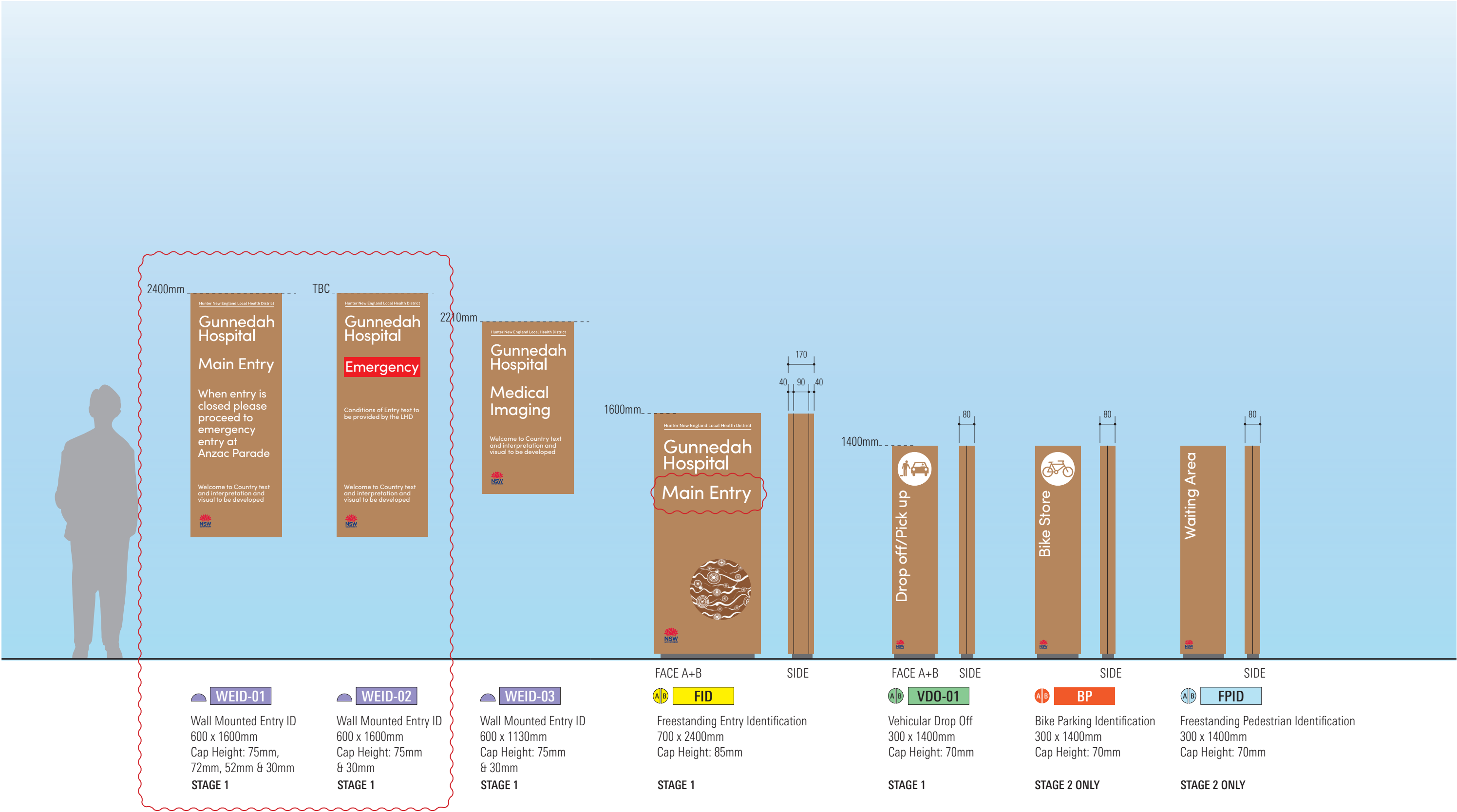
Note: Artwork subject to development with Arts in Health Working Group. Image shown as a placeholder.



Note: Location to be coordinated with site boundary fencing

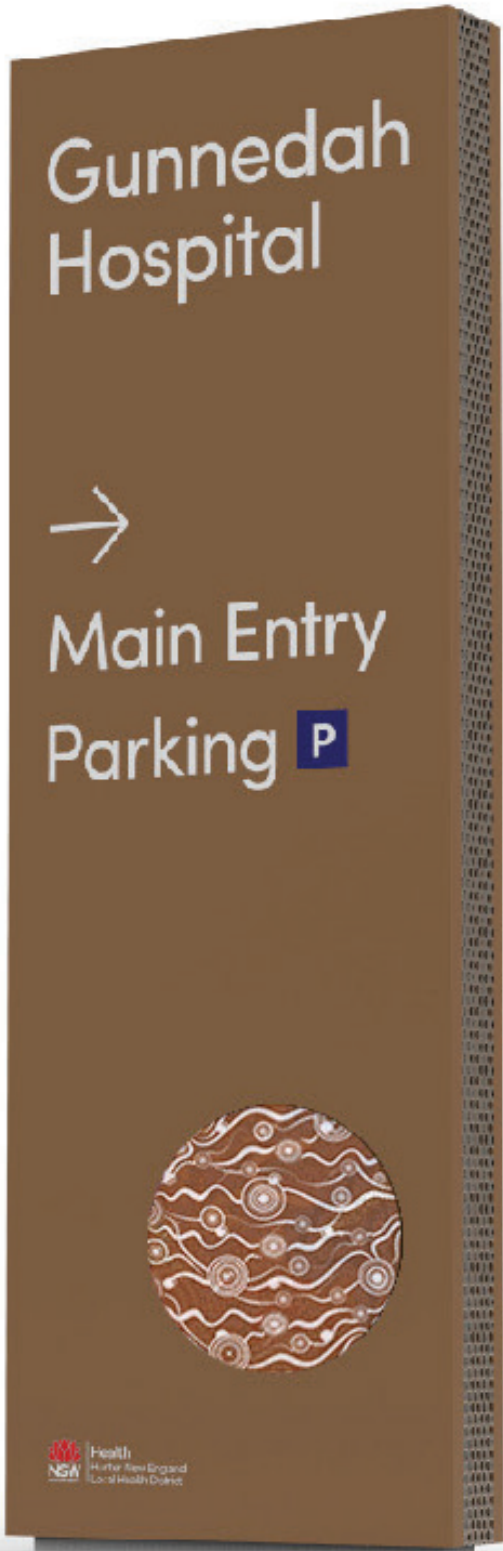


Note: This sign is located at the Main Car Park entry driveway, opposite the Main Hospital Entry sign



NOTE

This render is for design only, final content as per elevation within this document.



SPECIFICATIONS

FOOTING – FREESTANDING MARKERS

Reinforced concrete footing below ground to structural engineer’s design and certification. Top of footing nominal 100mm below finished ground. Hard or soft landscaping to be reinstated by contractor. Search for underground services by specialist consultants engaged by sign manufacturer. Diagrams and plans to be provided with shop drawings by signage contractor.

Adjustments to nominated locations may be necessary to be reviewed by client and authorities. Bridging footings may be necessary to avoid redirecting existing services.

Signs may also be fixed to concrete slab closer to the building. No details of signfixing are visible.

STRUCTURAL FRAME – FREESTANDING MARKERS

Hot dipped galvanised and fabricated channel frame with baseplate, gussets where required and suitable galvanised anchors are to be shown and specified in detail in signage contractor shop drawings. Structural design and certification by structural engineer. The frame is welded to the baseplate and anchored to the footing below ground.

CLADDING – FREESTANDING MARKERS

Nominal 4mm aluminium panels folded as shown (pan construction) and fixed to frame. One continuous sheet for each face. Face folded nom. 40mm return on edge (subject to sign size and drawings.

WELCOME TO COUNTRY ARTWORK

Nominal 4mm aluminium disk screw fixed to frame with countersunk flathead non-corrosive screws flush with cladding panel, screwheads touched up with paint of colour and gloss level to match main panel. The disc is computer cut from the main cladding panel.

Graphic application of indigenous art – to be supplied to design team:
Laser etched and colour infill or similar with min 7-year warranty for fading. Digital print will not be approved.

Signage contractor to prepare detailed shop drawings for review and approval.

4.2M MAIN MARKER

MARKERS MEVD-01 & LVD-01

PERFORATED FEATURE CLADDING

Perforated aluminium panel folded approx. 40% open area, and max. 5mm dia. holes.

The panel is fixed to frame to a method which allows access to LED lights in channel (LVD-01 only).

Signage contractor to provide sufficient detailing in shop drawing to review the method of construction and assembly.

Colour of panel to match colour of face panel.

LVD-01 LIGHTING ELECTRICAL FEED

Allow for electrical conduit to house 240V cable. Connection to power source by contractor subject to search and consultation with client and authorities. Connection to feed provided by others approx. 2 metres from marker.

SAFETY SWITCH AND DIMMER

Location of safety switch to be shown on signage contractor’s shop drawings. Dimming devise for lighting is a requirement. A timer is a requirement and must be controlled from one location for all signs.

LIGHTING

LED’s – 5 year / 80,000hrs Tridonic or similar white sealed unit LED’s with exterior grade convertors. All LED’s at minimum IP65 rating. Ensure convertors are housed in a IP65 rated lockable box. Ensure wiring diagrams forms part of “As built” supplied at approval and end of project. All lighting components are to be documented in signage contractor shop drawings. The product name underlines the requirement that no other inferior products are allowed for this project.

2.8M & 2.4M MARKERS

MARKERS LVD-02, LVD-03, LVD-05

CLADDING

Nominal 4mm aluminium panels folded as shown (pan construction) and fixed to frame.

One continuous sheet for each face.

Face folded nom. 40mm return on edge (subject to sign size and drawings.

Centre panel flush with face panel folds.

1.4M MARKER

SVD-01, SVD-05, SVD-06, SVD-07, PD-03, VDO-01, BP, FPID

CLADDING

Nominal 4mm aluminium panels folded as shown (pan construction) and fixed to frame.

One continuous sheet for each face.

Face folded nom. 40mm return on edge (subject to sign size and drawings.

IDENTIFICATION SIGN TO STAGE 1 MAIN ENTRY

Internal aluminium frame SHS/RHS nom. 40mm deep.

One sheet folded nom. 40mm return on edge.

Colour/paint and graphics as per specifications for freestanding signs.

Signage contractor to prepare detailed shop drawing for review and approval.

FINISH

PAINT AND COLOUR FOR SIGNS

2 pack polyurethane Dulux Indian Reed satin.

GRAPHICS

Cast vinyl

Colours:
Arrows and typical names: white
Red: vinyl to match PMS 1797C
Blue: PMS 2935C

Graphics – LHD logo
White Digital Print 3M, 7-year with exterior quality over-laminate to suit, as shown on elevations

GRAPHICS FOR MEVD-01

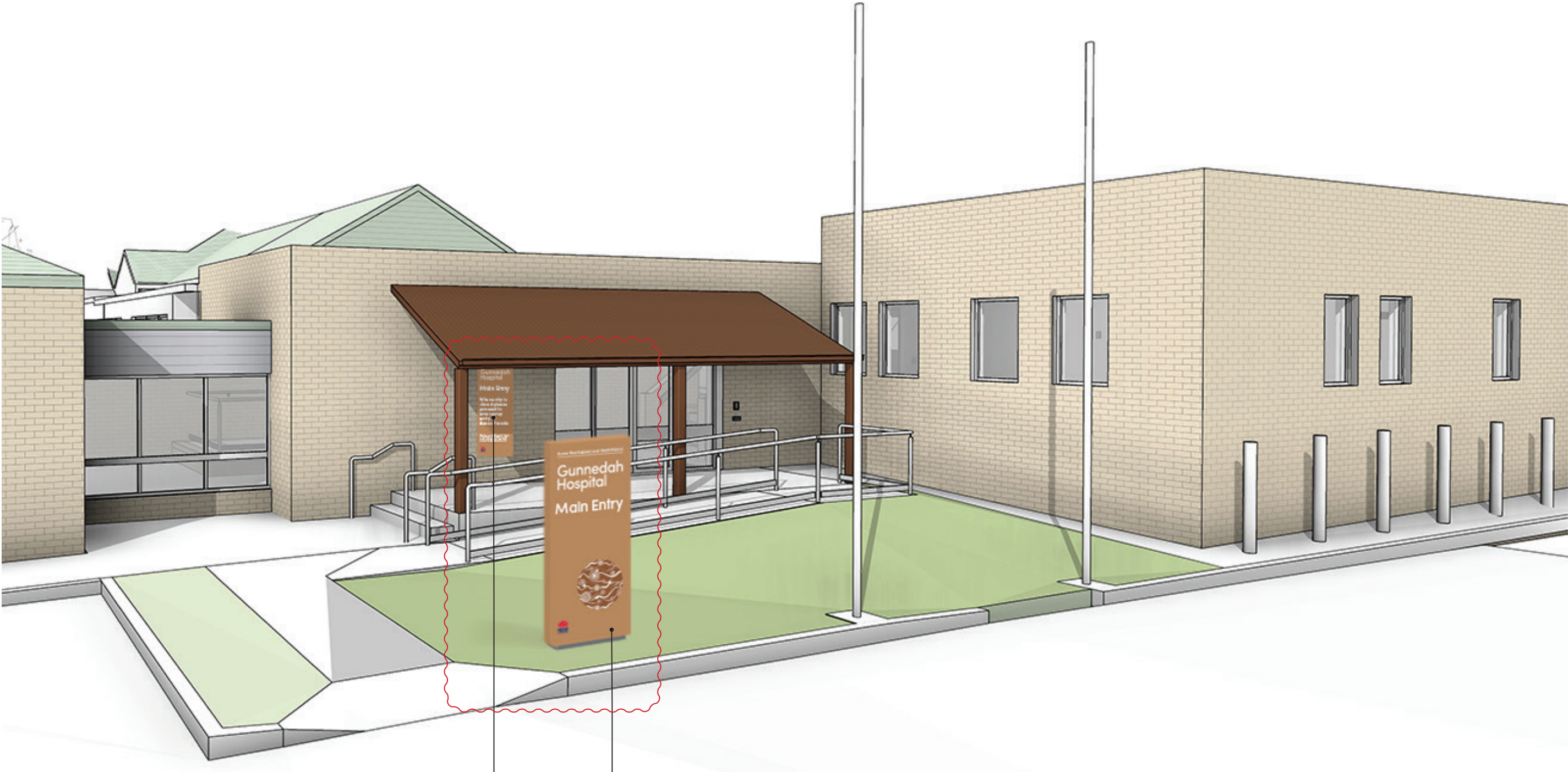
Cast vinyl Class 2 reflective vinyl

Colours: Arrows and typical names: white

Red: vinyl to match PMS 1797C

Blue: PMS 2935C

Graphics – LHD logo
White Digital Print 3M, 7-year with exterior quality over-laminate to suit,as shown on elevations.



WEID-01
Wall Mounted
Entry Identification

FID
Freestanding Identity
Identification

NOTE

This render is for design only,
final content as per elevation
within this document.



● Identification Pylon
for Waiting Area

● Freestanding
Main Entry
Identification



WEID-02
Wall Mounted
Entry Identification

LGEID-01
Large External Entry Identification
Cap Height: nom. 230mm
Typeface: Sofia Pro Medium
Vinyl graphics to outer face of glazing



■■■■■■■■■■
LGEID-02
Large External Entry
Identification

Class 2 white reflective vinyl
to outer face of glazing

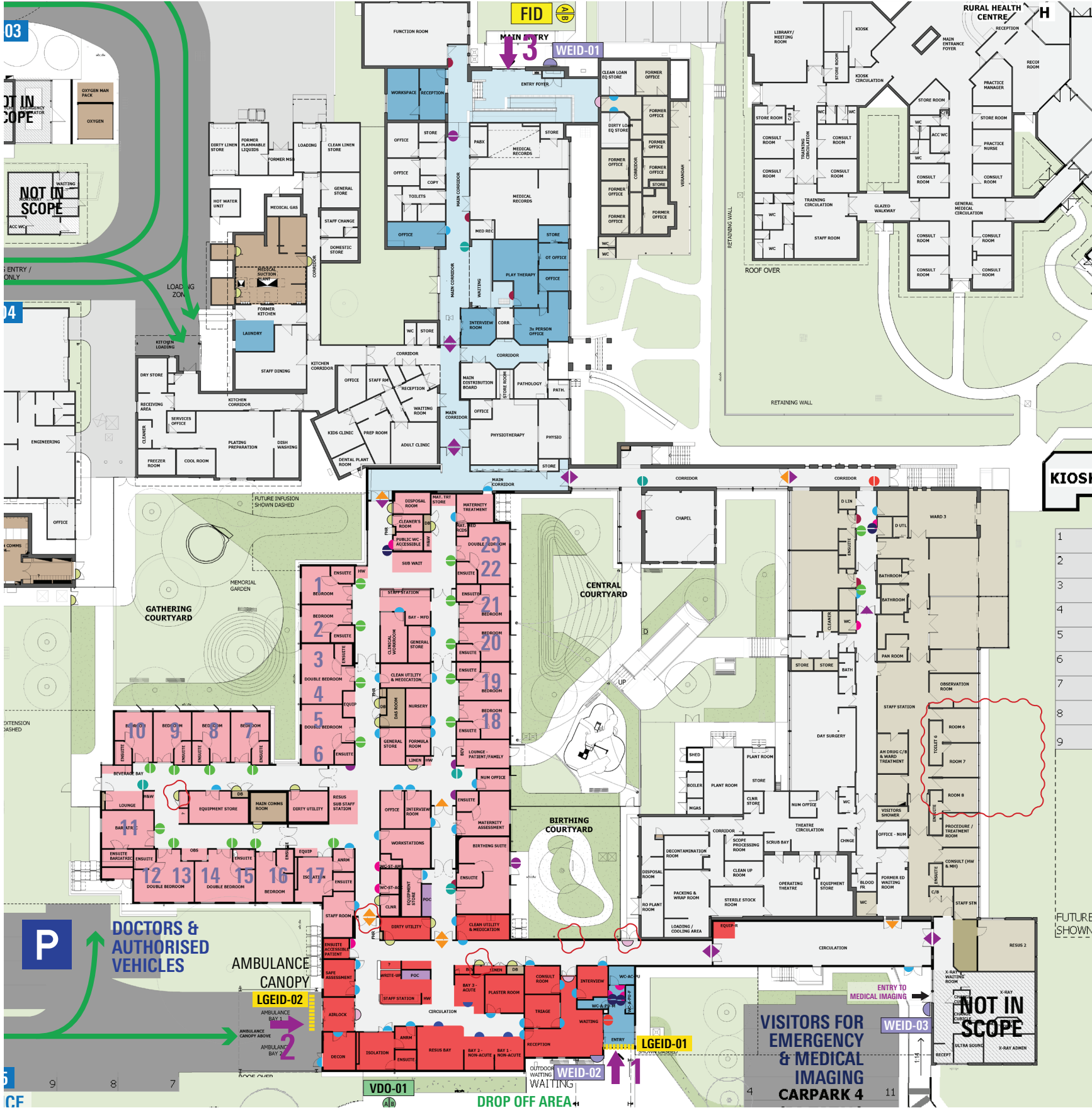


Typical Room
Identification
Staff Only

WEID-03
Wall Mounted
Entry Identification

SIGNAGE LOCATION PLAN - GROUND FLOOR

STAGE 1



Key

EXTERNAL SIGNS

- MEVD Main Entry Vehicular Directional
- LVD Large Vehicular Directional
- SVD Small Vehicular Directional
- PD Pedestrian Directional
- LGEID Large External Entry Identification
- FID Freestanding Entry Identification
- WEID Wall Mounted Entry Identification
- FPID Freestanding Pedestrian Identification
- VDO Vehicular Drop Off/Short Term Parking
- BP Bike Parking Identification

EXTERNAL CIRCULATION

- VEE Vehicular Entry for Emergency
- PEE Pedestrian Entry for Emergency & Imaging
- AEE Ambulance Vehicular Entry
- AEE Ambulance Entry to Emergency
- AV Ambulance Vehicles
- SVE Services Vehicular Entry (Loop to Exit)
- HVE Hospital Vehicular Main Entry/Exit
- PEE Pedestrian Entry to Hospital
- P Parking
- AP Accessible Parking
- BS Bus Stop
- NI Not in Scope

INTERNAL SIGNS

- WMD Wall Mounted Directional Sign
- DSB Directional Sign to Bulkhead
- PDS Projecting Directional Sign
- WMD Wall Mounted Department ID
- PDI Projecting Department Identification
- DID Department Identification to Bulkhead
- LRI Large Room Identification
- TRI Typical Room Identification
- BI Bedroom Identification
- SRI Small Room Identification Projecting
- LRI Large Room Identification
- BD Bed Identification
- PBI Projecting Bay Identification Bed Rail
- SODS Staff Only Door Sign
- BT Braille Tactile
- PAI Projecting Amenity Identification
- PI Plant/Utility Identification

DEPARTMENT LEGEND

- EB Existing Building
- FH Front of House
- PE Plant / Engineering
- IU Inpatient Unit
- ED Emergency Department
- DS Day Surgery & Theatres
- V Vacant

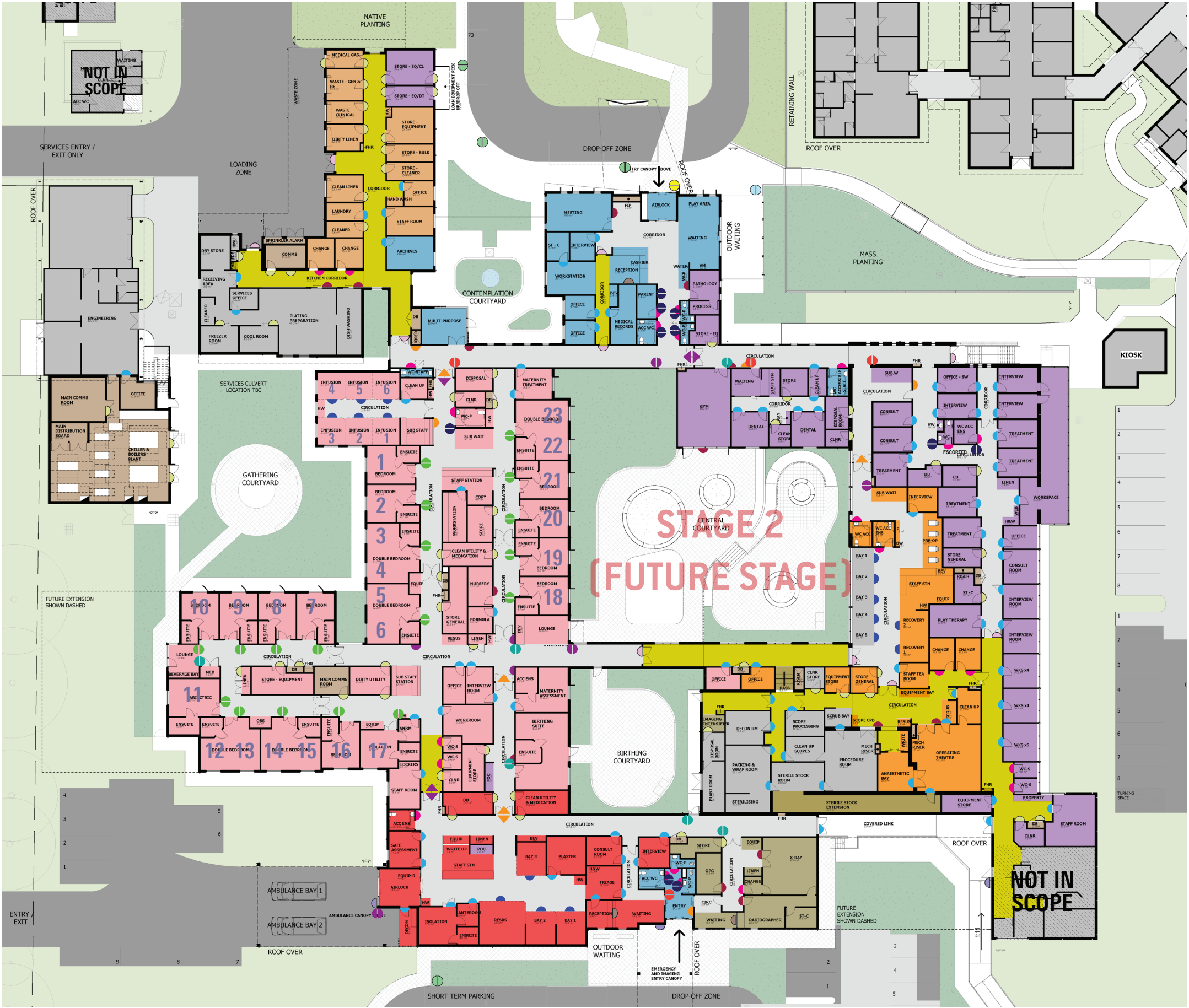
SITE LEGEND

- T Turfed Area
- MNG Mass Planting of Native Grasses
- MNA Mass Planting Area
- P1 Paving Type 1
- P2 Paving Type 2
- ER Existing Roadways/Parking
- NR New Roadways/Parking

Site Main Works Diagram AR-00-001
Ground Floor Diagram Overlaid AR-00-0020



SIGNAGE LOCATION PLAN - GROUND FLOOR
STAGE 2 (FUTURE STAGE)



- Key
- EXTERNAL SIGNS
- MEVD
 - LVD
 - SVD
 - PD
 - LGEID
 - FID
 - WEID
 - FPID
 - VDO
 - BP

- EXTERNAL CIRCULATION
- Vehicular Entry for Emergency
 - Pedestrian Entry for Emergency & Imaging
 - Ambulance Vehicular Entry
 - Ambulance Entry to Emergency
 - Ambulance Vehicles
 - Services Vehicular Entry (Loop to Exit)
 - Hospital Vehicular Main Entry/Exit
 - Pedestrian Entry to Hospital
 - Parking
 - Accessible Parking
 - Bus Stop
 - Not in Scope

- INTERNAL SIGNS
- Wall Mounted Directional Sign
 - Directional Sign to Bulkhead
 - Projecting Directional Sign
 - Wall Mounted Department ID
 - Projecting Department Identification
 - Department Identification to Bulkhead
 - Large Room Identification
 - Typical Room Identification
 - Bedroom Identification
 - Small Room Identification Projecting
 - Large Room Identification
 - Bed Identification
 - Projecting Bay Identification Bed Rail
 - Staff Only Door Sign
 - Braille Tactile
 - Projecting Amenity Identification
 - Plant/Utility Identification





Projecting Directional Sign



Projecting Amenity Identification



Projecting Department Identification



Large Room Identification



Colour Rationale:

- Directional signs blue-tone sign face and earth-tone bracket.
- Identification signs earth-tone sign face and darker earth-tone bracket.





Photo showing installed lettering without consultation and contrary to Minale recommendation.

Note

Lettering does not comply with 30% luminance contrast.



Side
View

Department
Identification
Projecting (IDP)
Typical Cap
height: 60mm

400 x 400mm

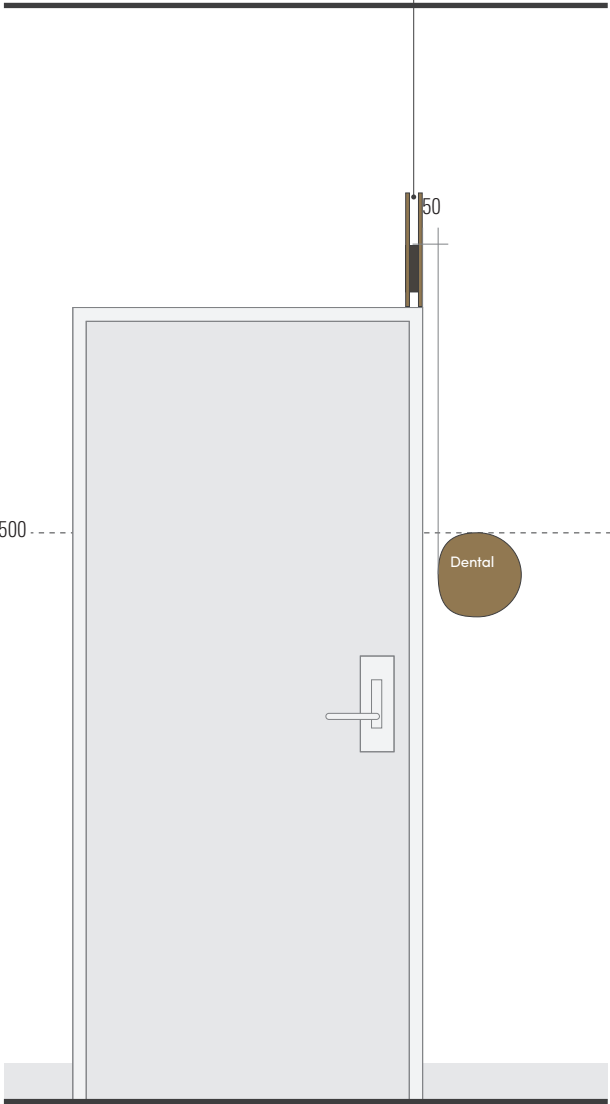


Department Identification to Bulkhead (DIB)
Option 1 - no Exit Sign
Typical Cap height: 90mm
240 x 1300mm



Department Identification to Bulkhead (DIB)
Option 2 - with Exit Sign
Typical Cap height: 65mm
240 x 620mm

Department Identification Projecting

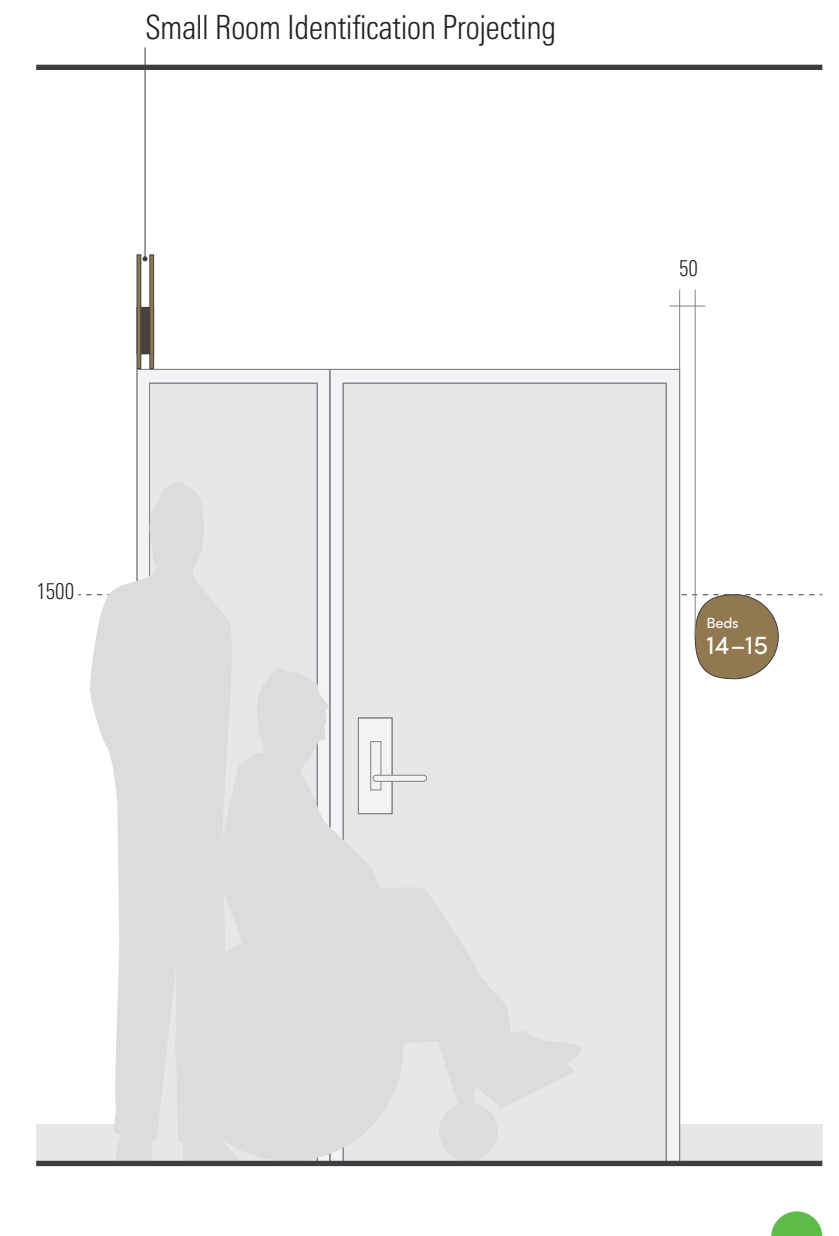


Wall Mounted Department Identification (WMDI)
Typical Cap height: 27mm
220 x 220mm



INTERNAL SIGN FAMILY

BEDROOM IDENTIFICATION



Bed Room Identification (BI)
Typical Cap height: 27mm & 45mm

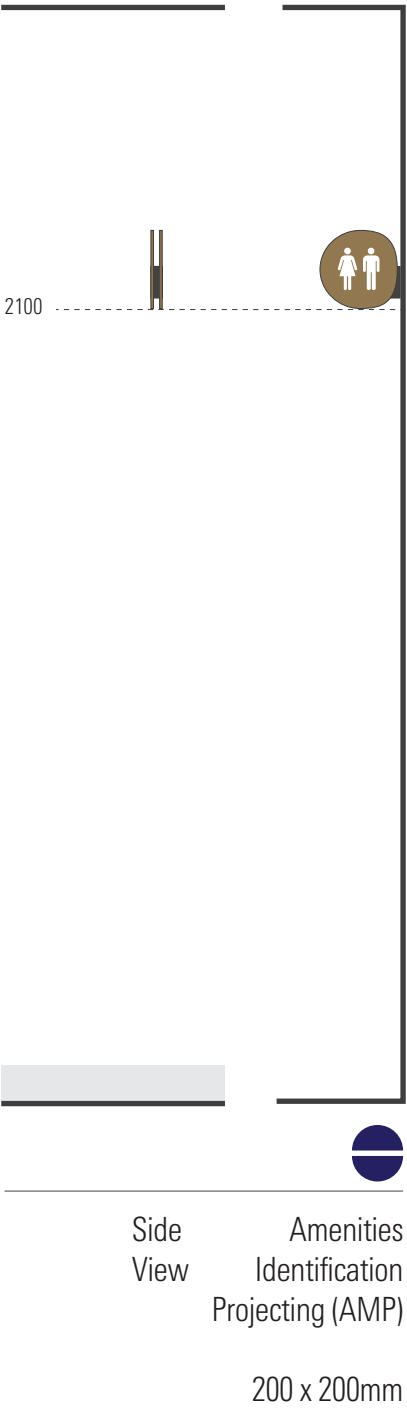
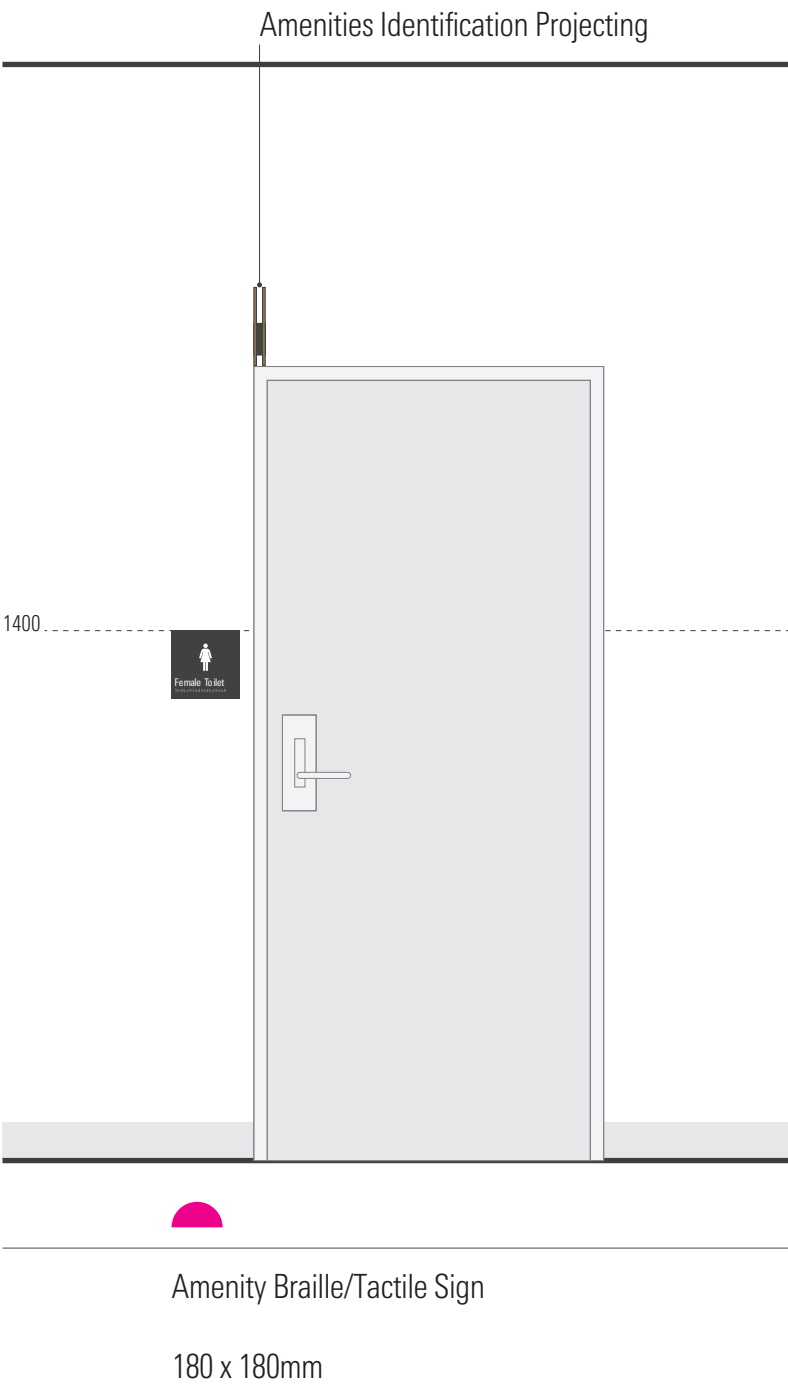
220 x 220mm



Single Bed
Example



Multiple Bed
Example



Specifications

Directional Bulkhead Mounted
Code: DIRB
Size: 240 x 1300mm and
240 x 620mm each
Slat height: 80mm

Construction

Signlink sign systems. “Avant Garde” frame.

All visible parts of frame painted satin to match colour of sign face.

Fixing

Invisibly fixed to surface.

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

Direct print charcoal colour satin.

Construction – ‘book-ends’

Nom 7 mm Palsun FR polycarbonate painted satin to match colour specification in this document.

Bookend to be flush with slat frame.

Fixing

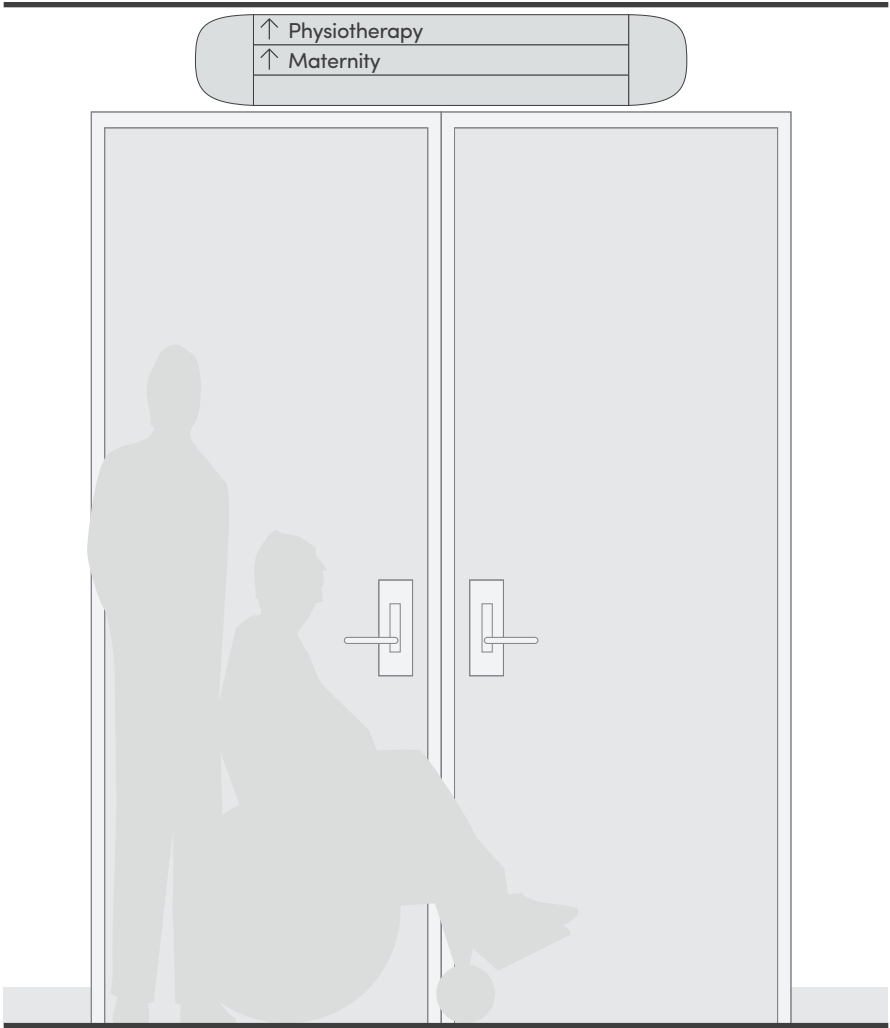
Invisibly fixed to surface.

Notes

Signage contractor to measure on site.

Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



Directional Bulkhead Mounted (DIRB)
Option 1 - no Exit Sign
Typical Cap height: 40mm

240 x 1300mm
Each slat = 80 x 1000mm



Directional Bulkhead Mounted (DIRB)
Option 2 - with Exit Sign
Typical Cap height: 40mm

240 x 620mm (2 off)
Each slat = 80 x 480mm

Specifications

Size: 460 x 460mm

Construction

Signlink sign systems, projecting “Hallmark” sign (core and bracket).

All visible parts painted 2pack polyurethane satin to match colour specification in this document.

Fixing

Invisibly fixed to wall.

Sign panel

Nom 7 mm Palsun FR polycarbonate.

All surfaces painted satin to match colour specification in this document.

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

Direct print charcoal colour satin.

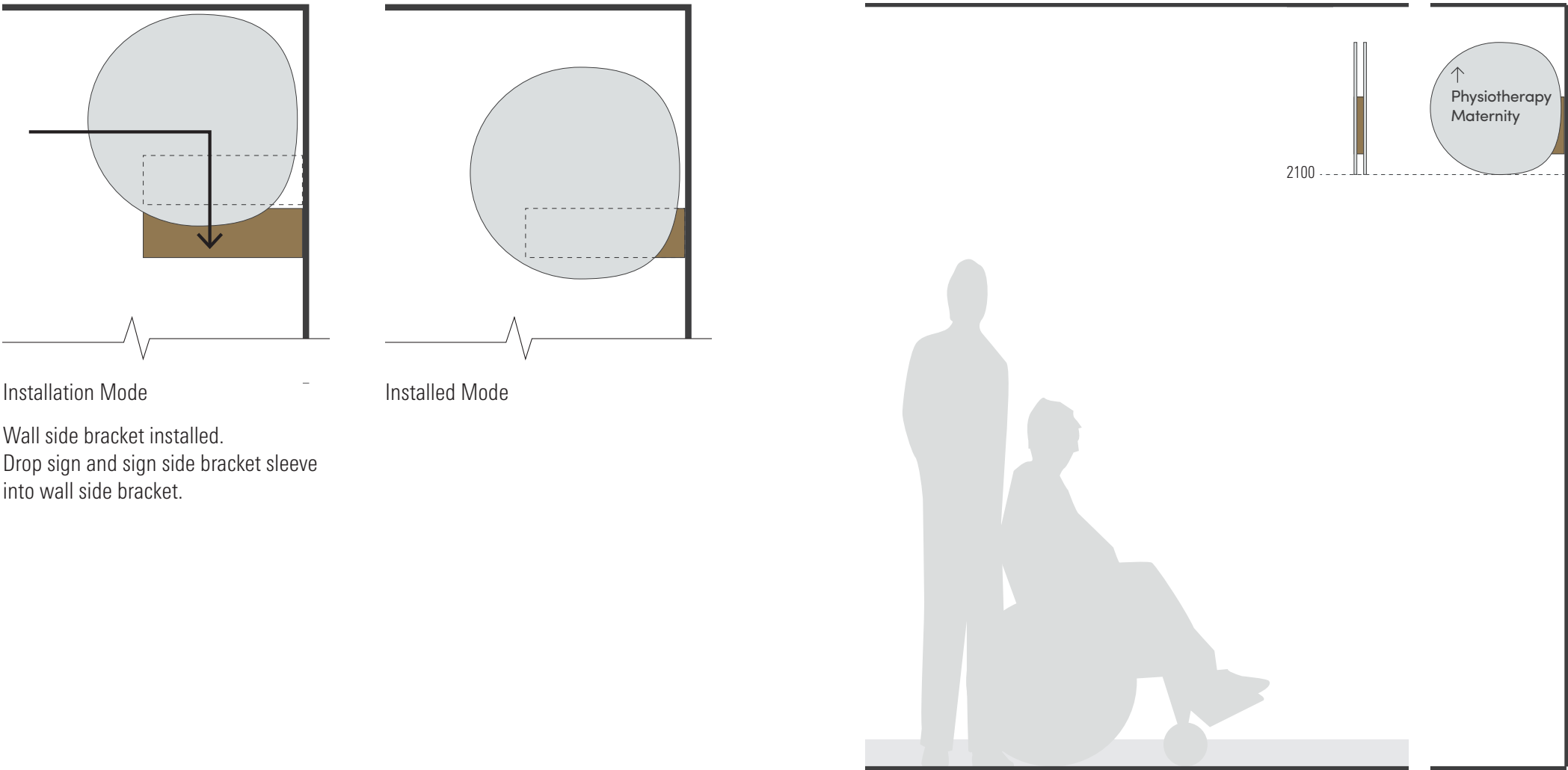
Notes

Clearance underside of ceiling signs to floor min. 2100mm, typical 2400mm.

Signage contractor to measure on site.

Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



Elevations

Side View	Projecting Directional (DIRP) Typical Cap height: 40mm 460 x 460mm
-----------	--

Specifications

Size: 550 x 800mm

Construction

Nom 7 mm Palsun FR polycarbonate.

All surfaces painted satin to match colour specification in this document and adhesive fixed to wall.

Fixing to wall surface: Sign panel adhesive fixed to 5mm undersized packer (min 10mm undersized), nom 5 mm Palsun FR polycarbonate. Edge painted satin to match sign panel. Adhesive fixed to surface.

Fixing

Adhesive fixing to wall

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

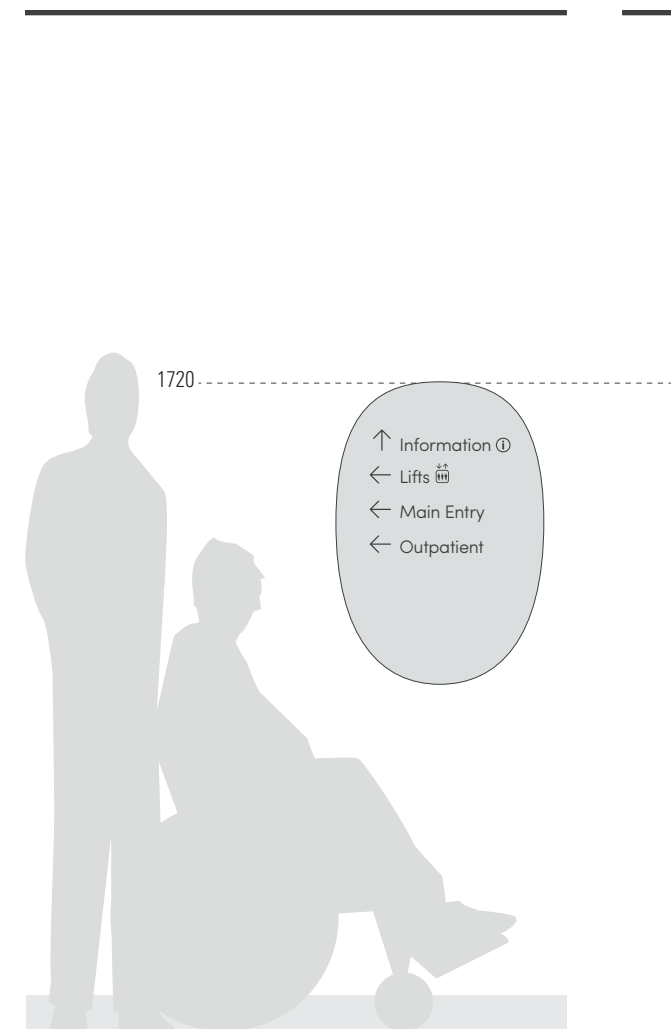
Direct print charcoal colour satin.

Notes

Signage contractor to measure on site.

Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



Directional Wall Mounted (DIRW)
Typical Cap height: 30mm

550 x 800mm

Side View

Specifications

Size: 400 x 400mm

Construction

Signlink sign systems, projecting “Hallmark” sign (core and bracket).

All visible parts painted 2pack polyurethane satin to match colour specification in this document.

Fixing

Invisibly fixed to wall.

Sign panel

Nom 7 mm Palsun FR polycarbonate.

All surfaces painted satin to match colour specification in this document.

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

Direct print white satin.

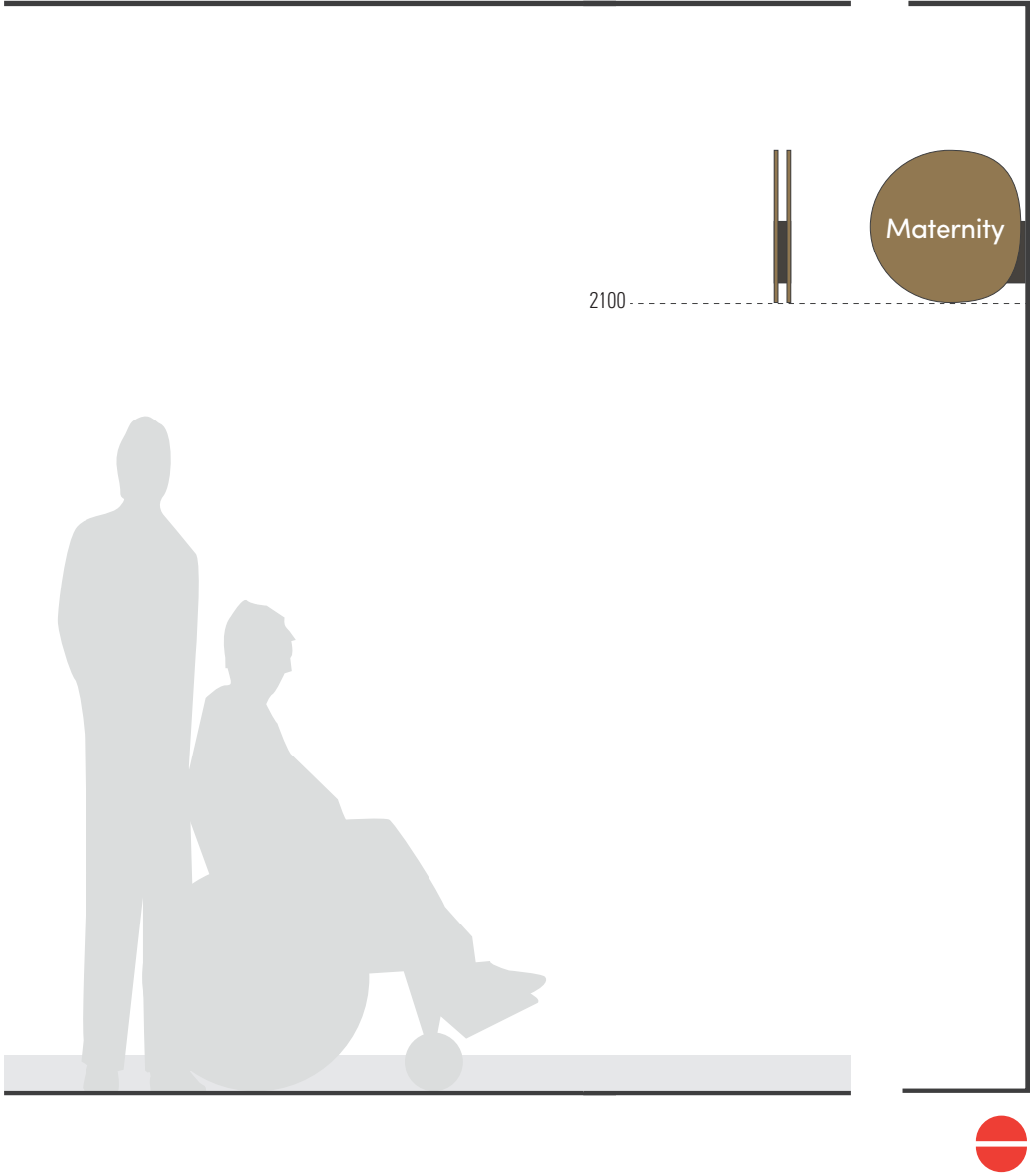
Notes

Clearance underside of ceiling signs to floor min. 2100mm, typical 2400mm.

Signage contractor to measure on site.

Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



Side View

Department Identification Projecting (IDP)
Typical Cap height: 60mm
400 x 400mm

Specifications

Directional Bulkhead Mounted
Code: DIB
Size: 240 x 1300mm and 240 x 620mm

Construction

Signlink sign systems. “Avant Garde” frame.

All visible parts of frame painted satin to match colour of sign face.

Fixing

Invisibly fixed to surface.

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

Direct print charcoal colour satin.

Construction – ‘book-ends’

Nom 7 mm Palsun FR polycarbonate painted satin to match colour specification in this document.

Bookend to be flush with slat frame.

Fixing

Invisibly fixed to surface.

Notes

Signage contractor to measure on site.

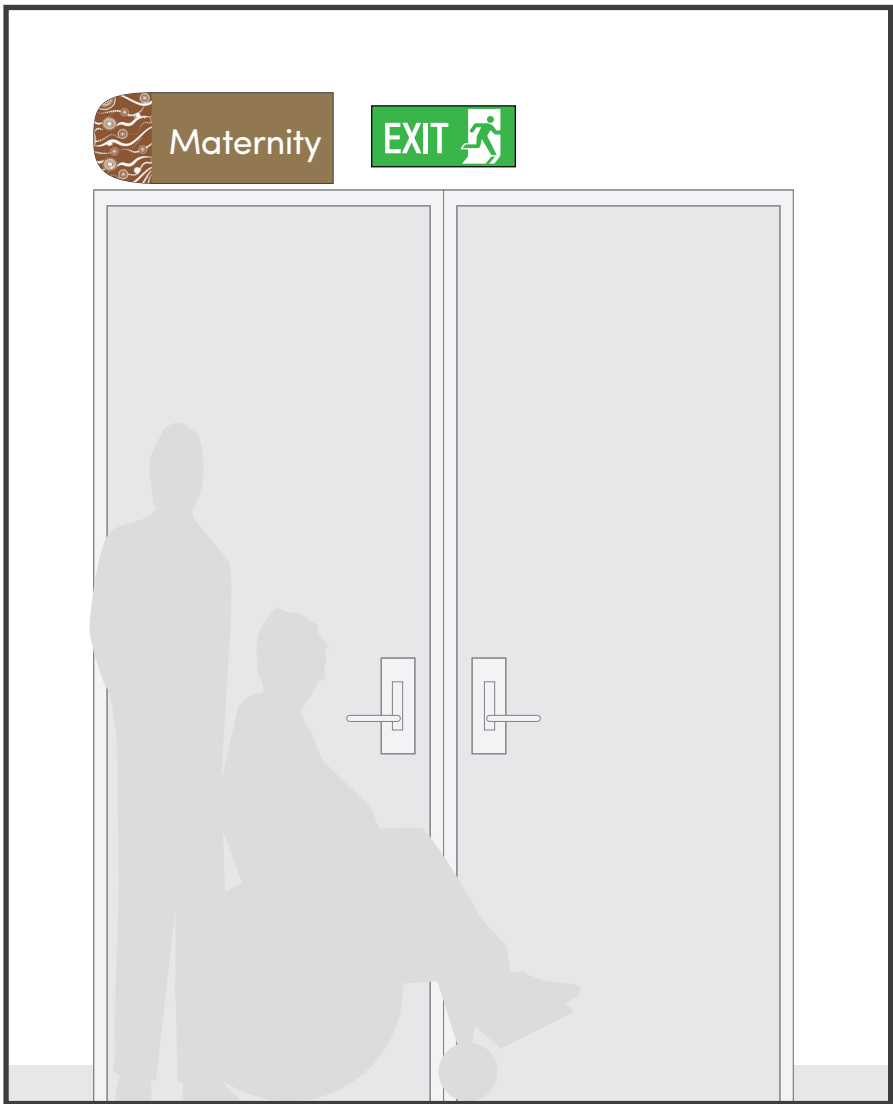
Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



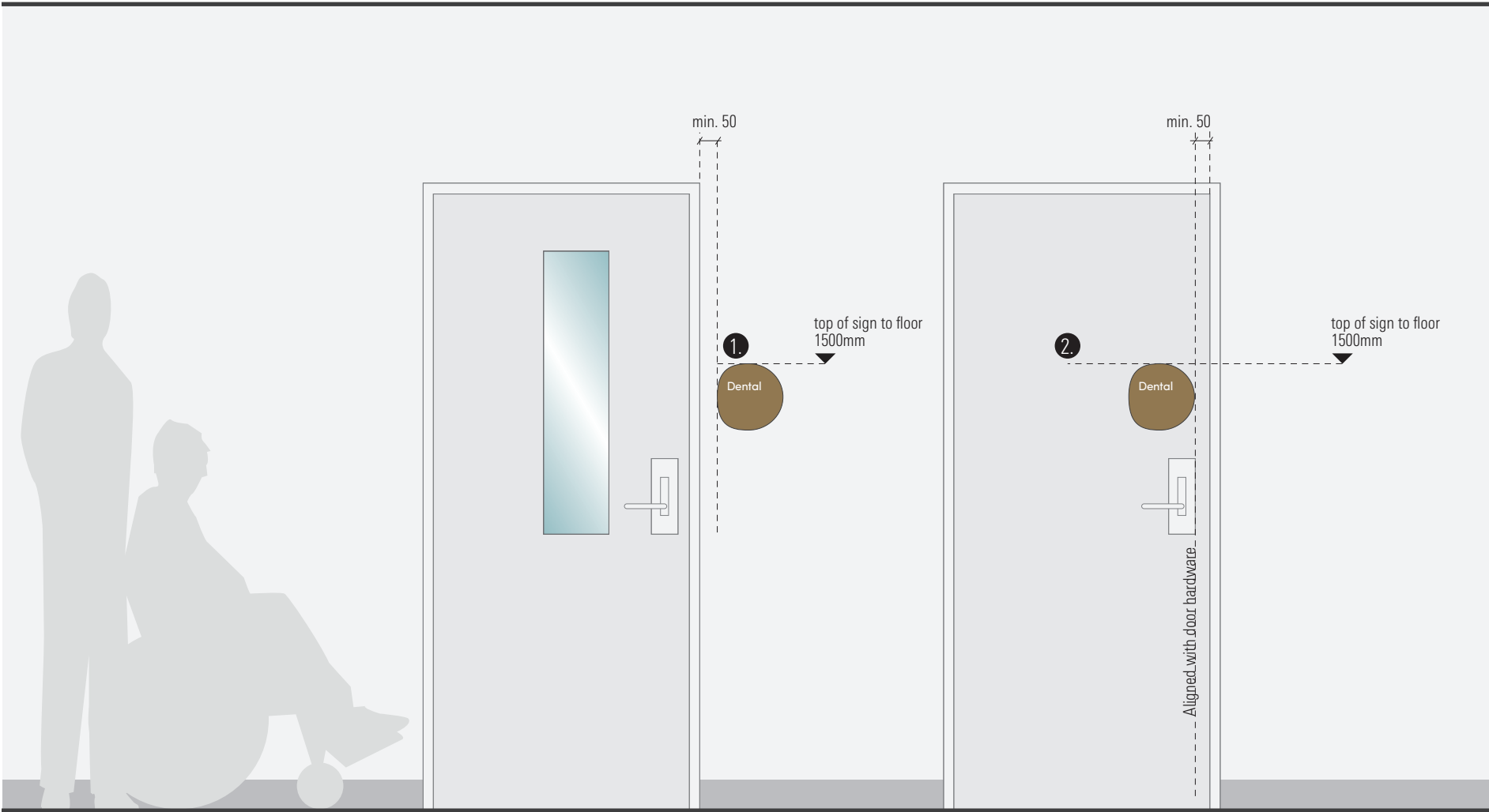
Department Identification to Bulkhead (DIB)
Option 1 - no Exit Sign
Typical Cap height: 90mm

240 x 1300mm



Department Identification to Bulkhead (DIB)
Option 2 - with Exit Sign
Typical Cap height: 65mm

240 x 620mm



TYPICAL DOOR
WITH OR WITHOUT VISION PANEL

1. Preferred typical door sign positioning for all doors:
1. Sign wall mounted to latch side of door opening.
2. If not possible -sign wall mounted opposite to latch side of door.

TYPICAL DOOR
OBSTRUCTED WALL SPACE BESIDE DOOR

2. Secondary option for typical door sign positioning:
1. Door mounted to latch side of door opening, aligned with door hardware.

Wall Mounted Department Identification (WMDI)
Typical Cap height: 27mm

220 x 220mm

Specifications

Size: 220 x 220mm

Construction

Nom 7 mm Palsun FR polycarbonate.

All surfaces painted satin to match colour specification in this document and adhesive fixed to door.

Fixing to wall surface: Sign panel adhesive fixed to 5mm undersized packer (min 10mm undersized), nom 5 mm Palsun FR polycarbonate. Edge painted satin to match sign panel. Adhesive fixed to surface.

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

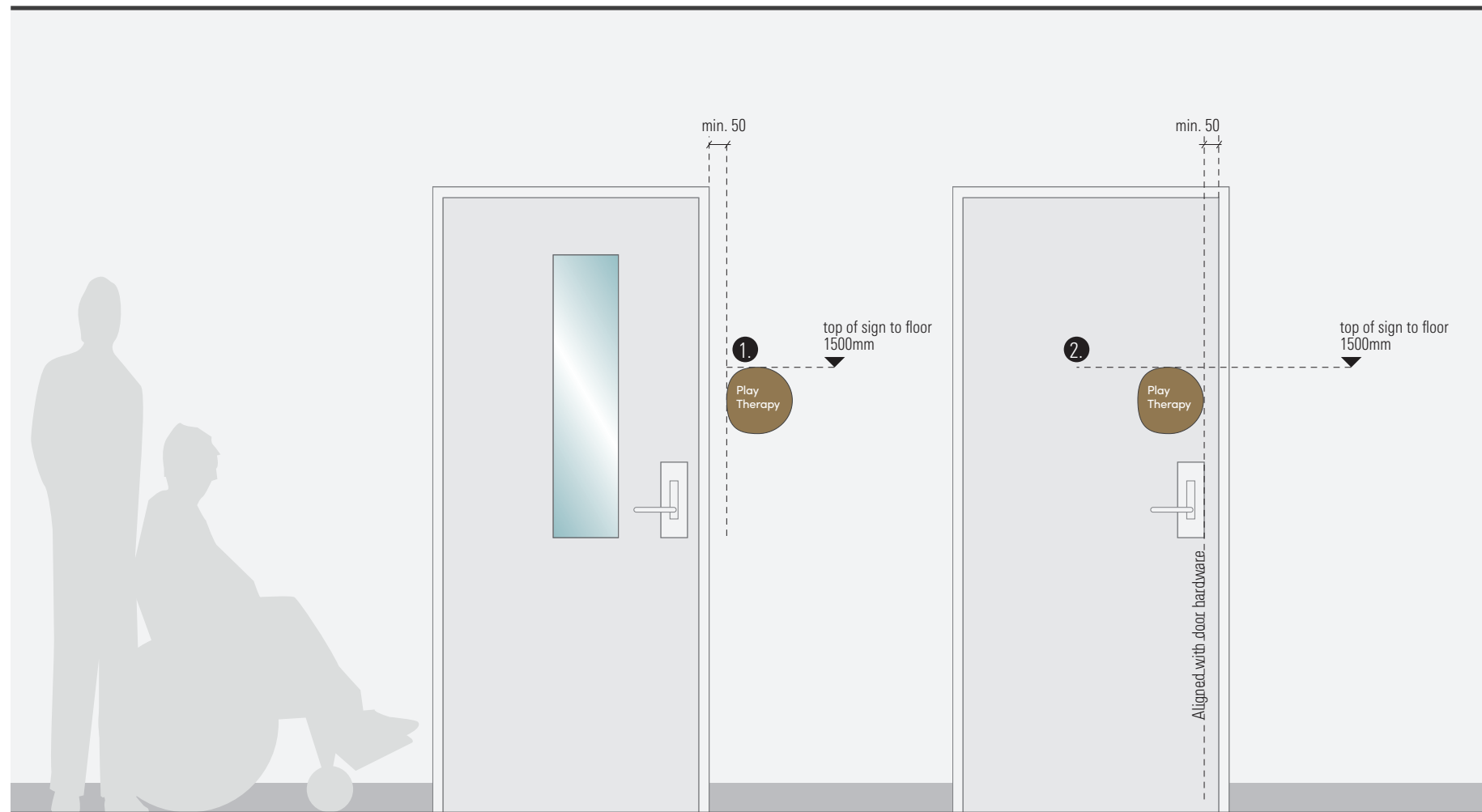
Direct print white satin.

Notes

Signage contractor to measure on site.

Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



TYPICAL DOOR
WITH OR WITHOUT VISION PANEL

1. Preferred typical door sign positioning for all doors:
1. Sign wall mounted to latch side of door opening.
2. If not possible -sign wall mounted opposite to latch side of door.

TYPICAL DOOR
OBSTRUCTED WALL SPACE BESIDE DOOR

2. Secondary option for typical door sign positioning:
1. Door mounted to latch side of door opening, aligned with door hardware.

Large Room Identification (LRI)
Typical Cap height: 27mm

220 x 220mm

Specifications

Size: 220 x 220mm

Construction

Nom 7 mm Palsun FR polycarbonate.

All surfaces painted satin to match colour specification in this document and adhesive fixed to door.

Fixing to wall surface: Sign panel adhesive fixed to 5mm undersized packer (min 10mm undersized), nom 5 mm Palsun FR polycarbonate. Edge painted satin to match sign panel. Adhesive fixed to surface.

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

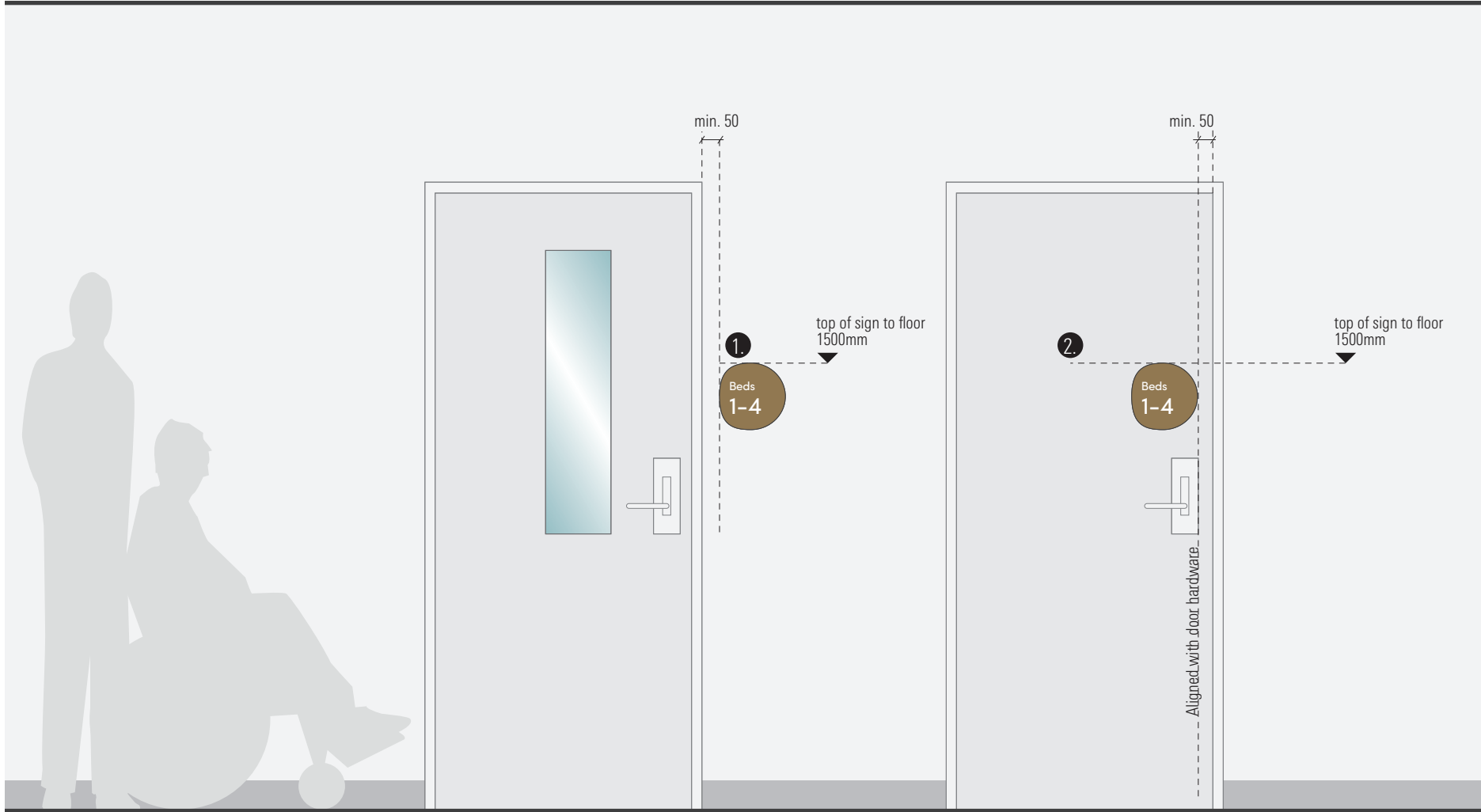
Direct print white satin.

Notes

Signage contractor to measure on site.

Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



TYPICAL DOOR
WITH OR WITHOUT VISION PANEL

1. Preferred typical door sign positioning for all doors:
1. Sign wall mounted to latch side of door opening.
2. If not possible -sign wall mounted opposite to latch side of door.

TYPICAL DOOR
OBSTRUCTED WALL SPACE BESIDE DOOR

2. Secondary option for typical door sign positioning:
1. Door mounted to latch side of door opening, aligned with door hardware.

Bed
7

Single Bed
Example

Beds
14-15

Multiple Bed
Example

Bed Room Identification (BI)
Typical Cap height: 27mm & 45mm
220 x 220mm

Specifications

Size: 220 x 220mm

Construction

Nom 7 mm Palsun FR polycarbonate.

All surfaces painted satin to match colour specification in this document and adhesive fixed to door.

Fixing to wall surface: Sign panel adhesive fixed to 5mm undersized packer (min 10mm undersized), nom 5 mm Palsun FR polycarbonate. Edge painted satin to match sign panel. Adhesive fixed to surface.

Graphics

Typeface and colours to match graphic specifications in this document.

Graphic Application

Direct print white satin.

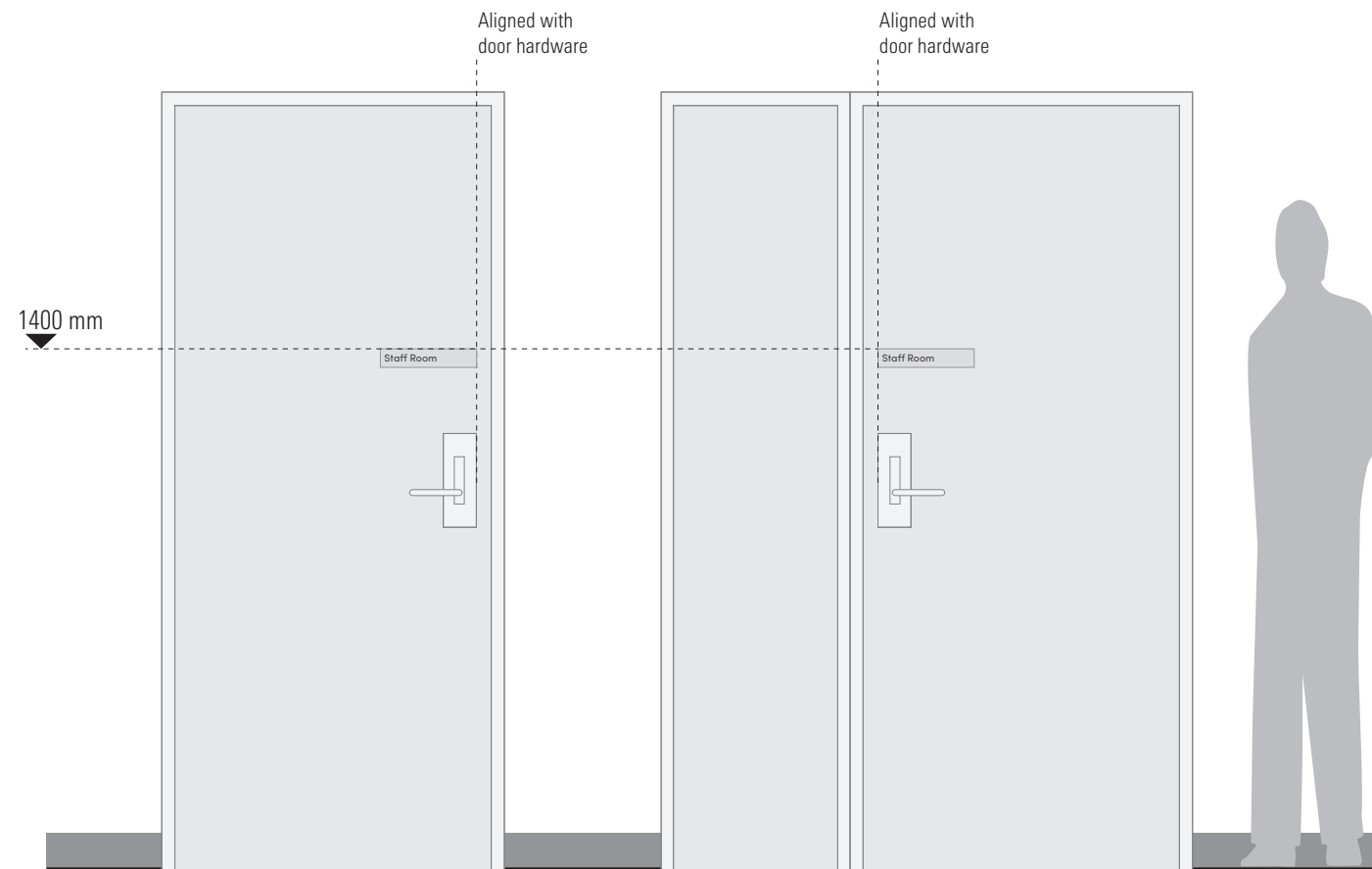
Notes


Signage contractor to measure on site.


Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.

TYPICAL ROOM IDENTIFICATION – TRI , STAFF ONLY DOOR SIGN – SOD



 Typical Room Identification (TRI)
260mm x 50mm (1 line) or 260mm x 80mm (2 lines)
Cap Height = 20mm

 Staff Only

 Staff Only Door Sign

Specifications

260 x 50mm
260 x 80mm

Construction

Signlink polycarbonate reverse printed.

Sign panel to match colour and gloss level of door finish.

Colour of lettering must be min. 30% luminance contrast with colour of door.

Fixing

Adhesive fixed to cupboard door with VHB d/s tape.

Graphics

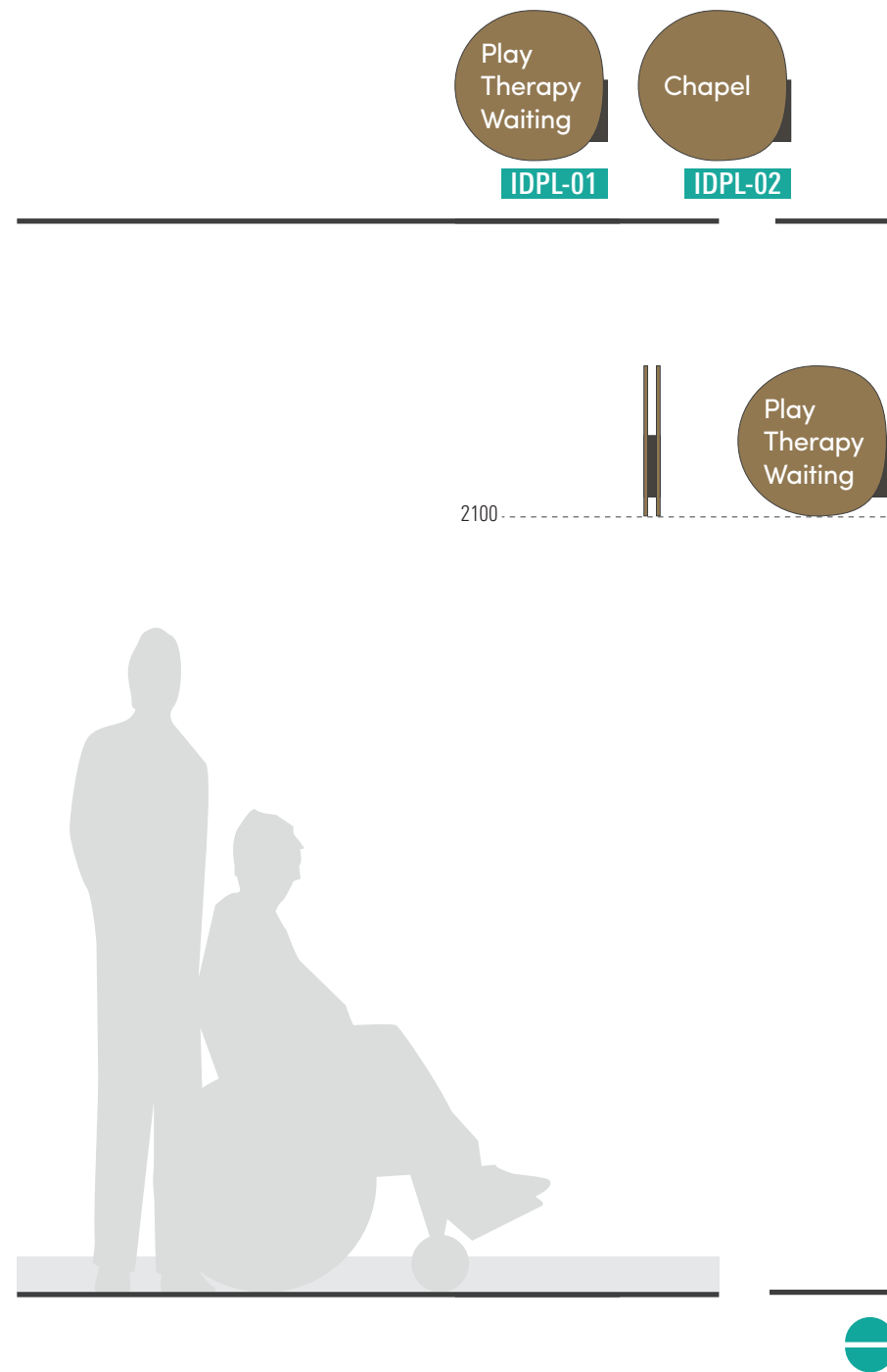
Typeface and colours to match graphics specifications in document.

40mm Cap Height.

Notes

Signage contractor to provide schedule and artwork.

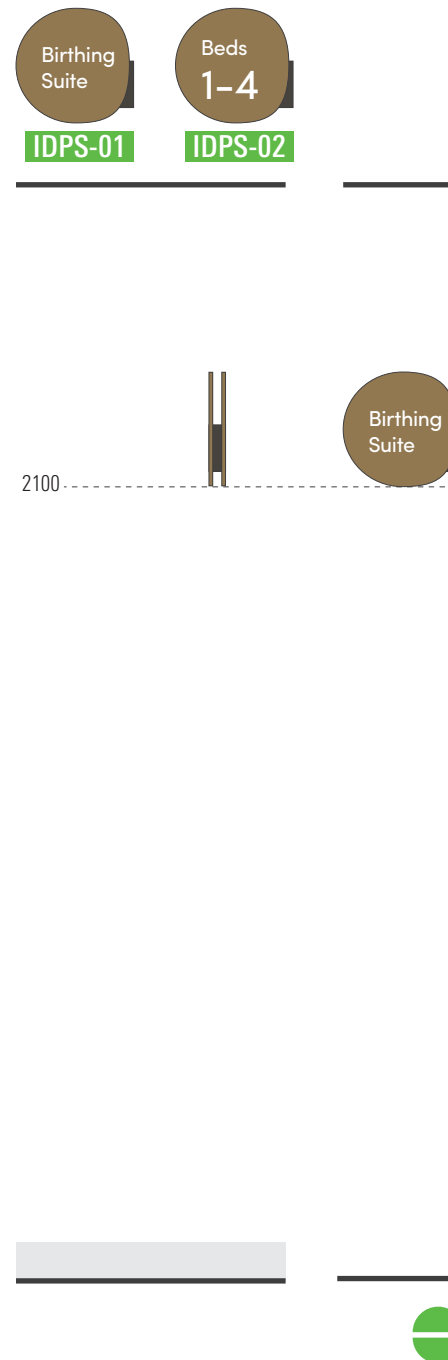
Signage contractor to be advised by head contractor which option to implement.



Side
View

Large Room
Identification
Projecting
(IDPL)
Typical Cap
height: 50mm

400 x 400mm



Side
View

Small Room
Identification
Projecting (IDPS)
Typical Cap
height: 40/80mm

300 x 300mm



Side
View

Amenities
Identification
Projecting (AMP)

200 x 200mm



Specifications

400 x 400mm
300 x 300mm
200 x 200mm

Construction

Signlink sign systems, projecting
"Hallmark" sign (core and bracket).

All visible parts painted 2pack
polyurethane satin to match colour
specification in this document.

Fixing

Invisibly fixed to wall.

Sign panel

Nom 7 mm Palsun FR polycarbonate.

All surfaces painted satin to match colour
specification in this document.

Graphics

Typeface and colours to match graphic
specifications in this document.

Graphic Application

Direct print white satin.

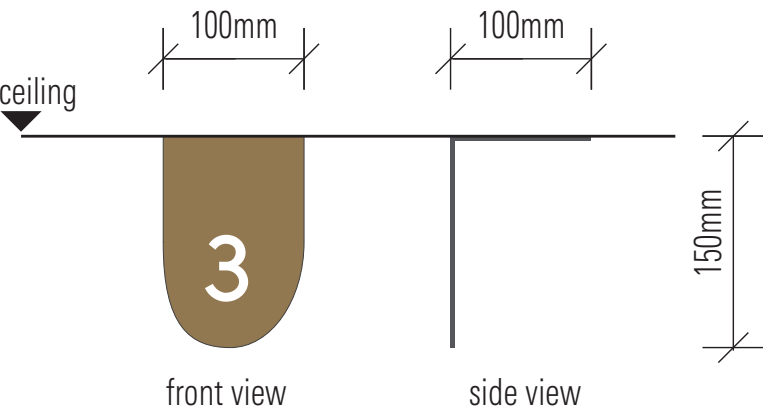
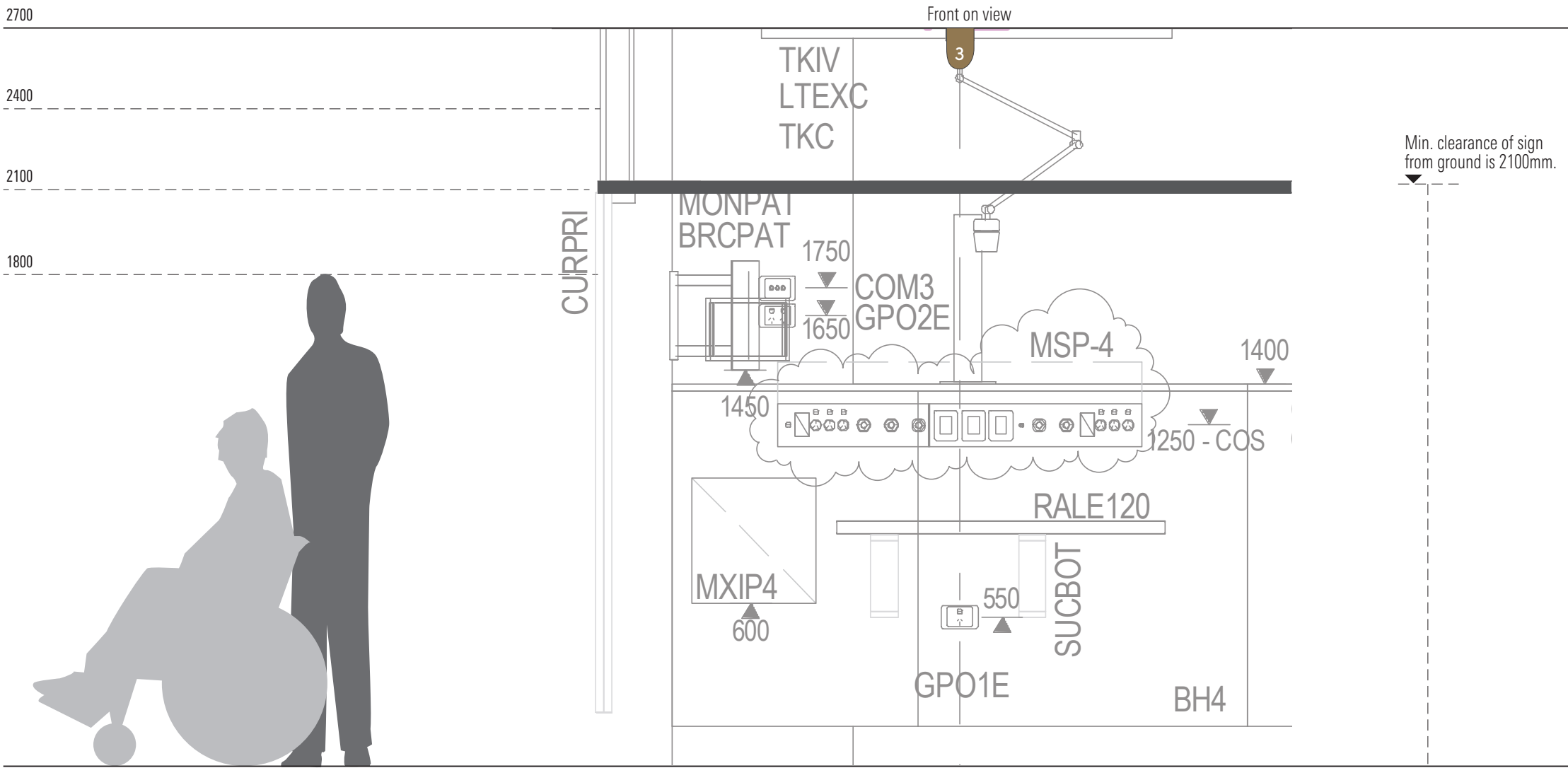
Notes

Clearance underside of ceiling signs to
floor min. 2100mm, typical 2400mm.

Signage contractor to measure on site.

Signage contractor to provide a typical
sample and shop drawings for approval.

Signage contractor to provide artwork
with shop drawings.



Bay Identification
Curtain Rail
W100 x H150mm
Cap Height: 45mm
Code: IDCR

Specifications

Construction

Folded aluminium or acrylic sheet.

All visible parts painted 2pack polyurethane satin to match colour specification in this document.

Fixing

Intent is fixing to ceiling.

Graphics

Typeface and colours to match graphics specifications in document.

Graphic Application

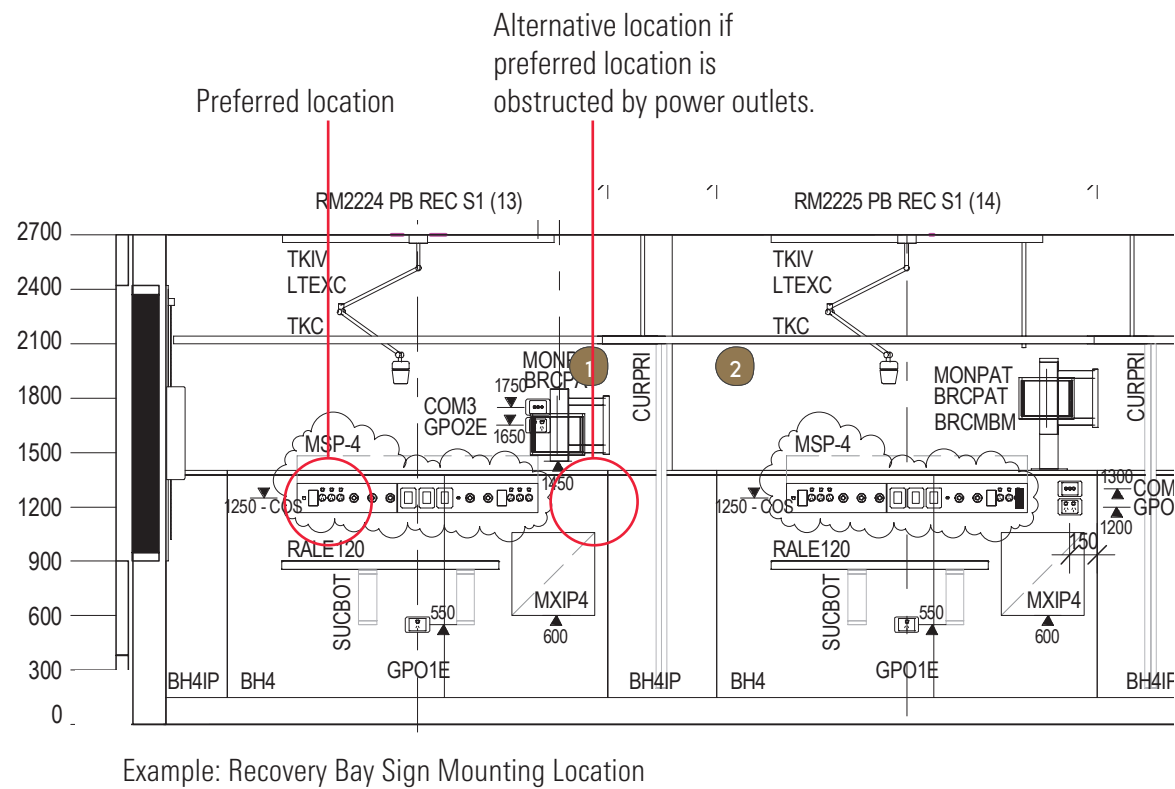
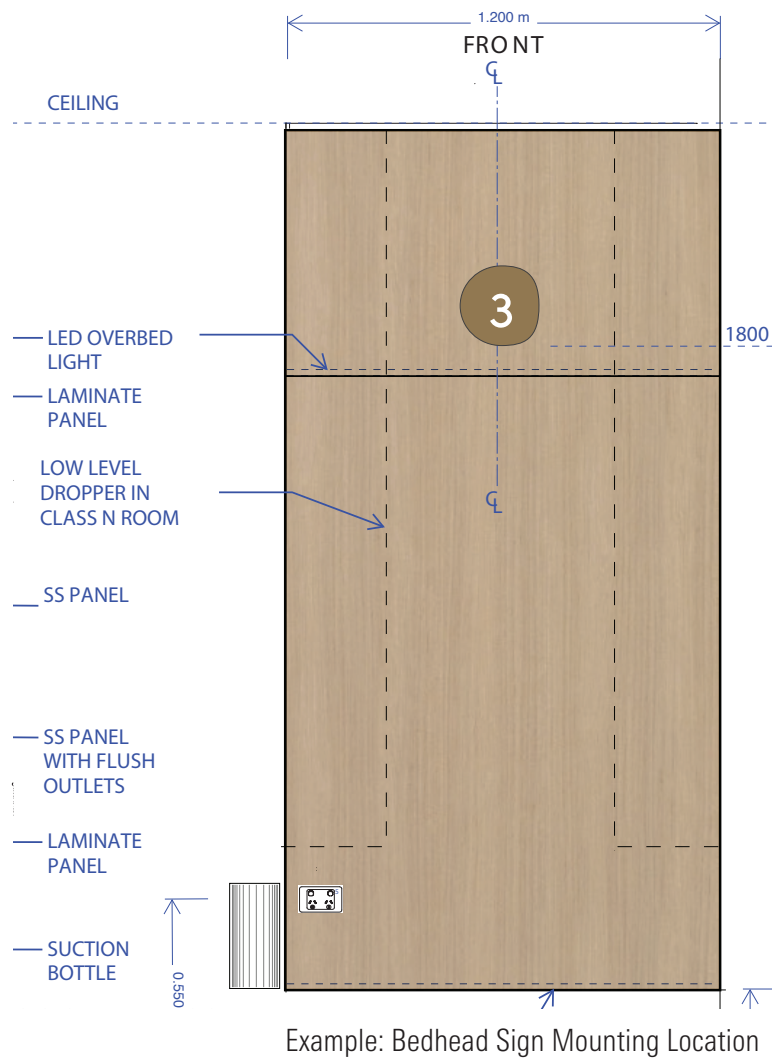
Direct print white satin.

Notes

Signage contractor to measure on site.

Signage contractor to provide a typical sample and shop drawings for approval.

Signage contractor to provide artwork with shop drawings.



Recovery Bay Identification to Bedhead
(or wall behind recovery bay)
200H x 200W mm Cap Height: 85mm

Specifications

Construction

Signlink polycarbonate reverse printed.

Fixing

Adhesive fixed to bedhead.

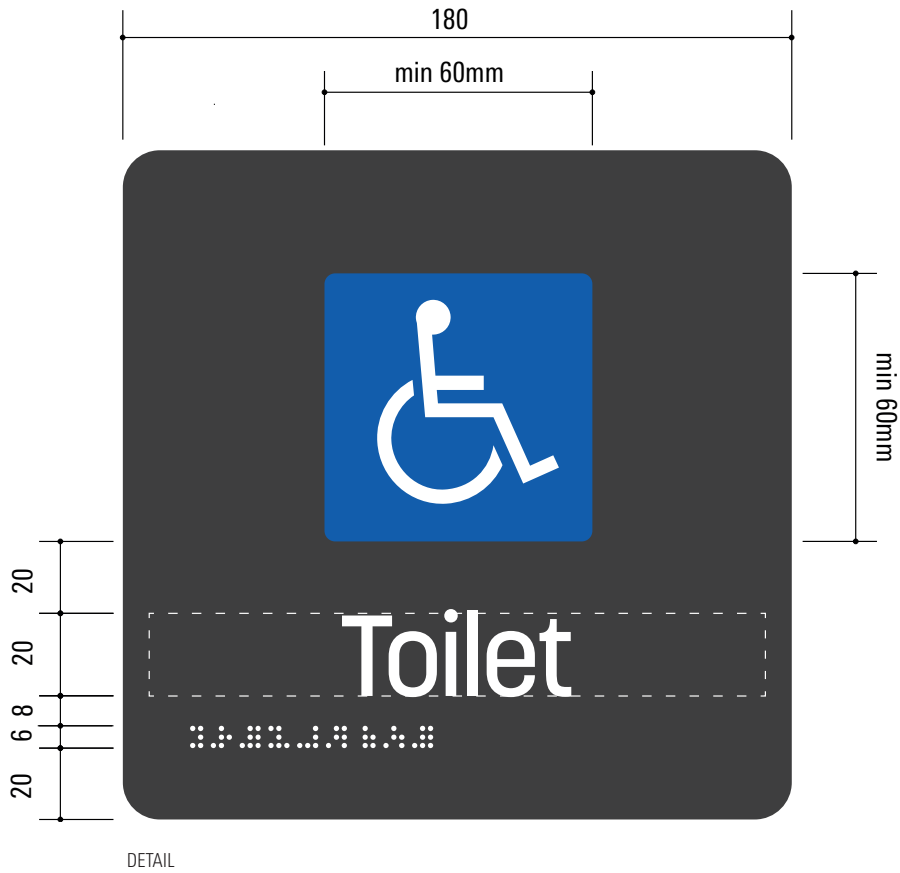
Graphics

Typeface and colours to match graphic specifications in this document.

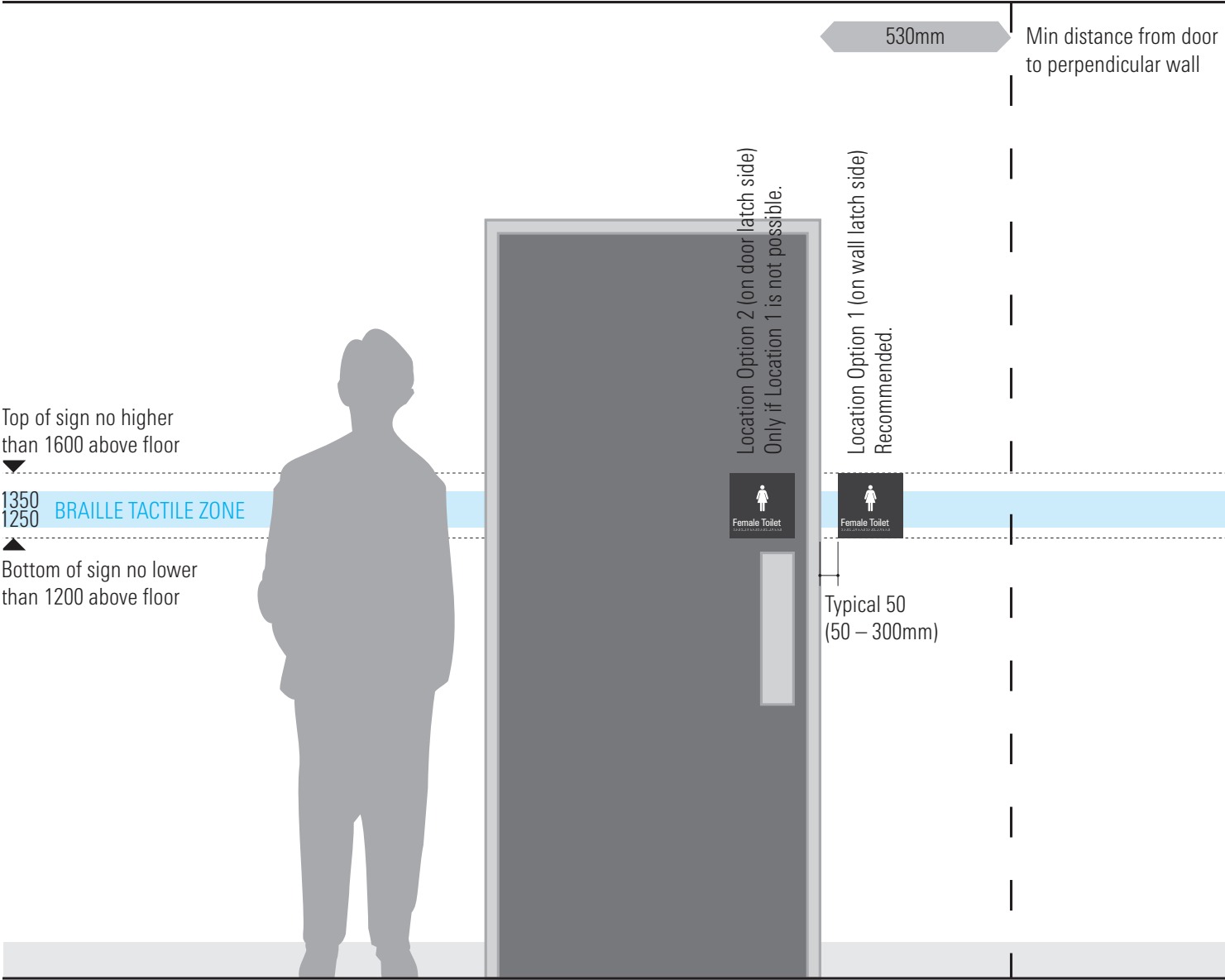
Face of Sign matt.

Responsibility of Signage Contractor

- This page shows typical signs.
- The signage contractor has to identify all relevant applications and prepare a schedule for approval by BCA consultant.
- The signage contractor to insert Braille text, text shown is placeholder only.
- The signage contractor to insert text (LH or RH) to indicate which hand (left or right) the pan is in accessible toilets.
- Scheduling, composition and artwork for each sign to be shown in shopdrawings by signage contractor.
- Charcoal colour or similar



 180 x 180mm Female Toilet	 180 x 180mm Male Toilet	 180 x 180mm Baby Change Room	 180 x 180mm Lift	 180 x 180mm Accessible Unisex Shower	 180 x 180mm Female Shower	 180 x 180mm Male Shower	 180 x 180mm Staff Unisex Toilet
 180 x 180mm Female Staff Toilet	 180 x 180mm Male Staff Toilet	 180 x 180mm Female Staff Change Room	 180 x 180mm Male Staff Change Room	 180 x 180mm Unisex Change Room	 180 x 180mm Female Change Room	 180 x 180mm Male Change Room	 180 x 180mm Accessible Unisex Toilet LH or RH
 180 x 180mm Hearing Loop	 180 x 180mm Ramp Access	 180 x 255mm Accessible Unisex Toilet and Shower	 180 x 255mm Unisex Toilet and Shower	 180 x 180mm Unisex Toilet	 180 x 180mm Accessible Female Toilet LH or RH	 180 x 255mm Unisex Accessible Toilet LH or RH and Baby Change	
 180 x 255mm Unisex Accessible Toilet LH or RH and Baby Change	 180 x 180mm Accessible Unisex Staff Toilet LH or RH	 180 x 180mm Unisex Shower	 180 x 255mm Accessible Unisex Toilet LH or RH and Shower	 180 x 180mm Female Ambulant Toilet	 180 x 180mm Male Ambulant Toilet	 180 x 255mm Accessible Male Toilet LH or RH and Shower	
 180 x 180mm Accessible Male Toilet LH or RH	 180 x 255mm Male Accessible Shower LH or RH	 180 x 255mm Female Accessible Shower LH or RH	 180 x 330mm Accessible Unisex Toilet LH or RH and Shower, with distance information to accessible facility for special access solution.	 180 x 180mm Exit Level 1 Braille/Tactile Exit Level Signage With Offences Message (Adjust message per level)	 50 x 180mm Exit Level 1 Braille/Tactile Exit Level Signage (Adjust message per level)		



Braille Tactile
180H x (min. 180)mm
Cap Height: 20mm

Specifications

Braille/ Tactile

This project requires the type of encapsulated single membrane with embossed braille and tactile components. Other types of 'encapsulated' will not be accepted.

Construction

Signlink sign systems or similar, 3D print on non-glare, matte finish, UV stable, exterior grade, impact acrylic at 1.6mm thick.



Range of colours including charcoal, white, sapphire blue and clear.

BCA 2019 Specification D3.6 Braille & Tactile Signs

The following applies to Braille and tactile sign orientation:

- a. Tactile characters must be raised or embossed to a height of not less than 1 mm and not more than 1.5 mm.
- b. Characters must have a height of not less than 15 mm for each metre of viewing distance.
- c. Upper case tactile characters must have a height of not less than 20 mm and not more than 55 mm.
- d. Lower case tactile characters must have a height of 50% of the related upper case characters.
- e. Tactile characters, symbols, and the like, must have rounded edges.
- f. The entire sign, including any frame, must have all edges rounded.
- g. The surface of the sign must be continuous for hygiene purposes.
- h. Signs must be constructed so as to resist the removal of letters and Braille dots by picking or adhesive failure.
- i. The background, negative space or fill of signs must be of matt or low sheen finish.
- j. The characters, symbols, logos and other features of signs must be matt or low sheen finish.

- k. The minimum letter spacing of tactile characters on signs must be 2 mm.
- l. The minimum word spacing of tactile characters on signs must be 10 mm.
- m. Fonts with letters of constant stroke thickness must be used.
- n. The thickness of letter strokes must be not less than 2 mm and not more than 7 mm.
- o. Tactile text must be left justified, except that single words may be centre justified.
- p. Tactile text must be Arial typeface or similar.
- q. Braille must be grade 1 Braille (uncontracted) in accordance with the criteria set out by the Australian Braille Authority.
- r. Braille must be raised and domed.
- s. Braille must be located 8mm below the bottom line of text, not including descender.
- t. Braille must be left justified where an arrow is used in the tactile sign, a solid arrow must be provided for Braille readers.
- u. On signs with multiple lines of text and characters, a semicircular braille locator at the left margin must be horizontally aligned with the first line of Braille text.
- v. Each Space with hearing augmentation and lift to include tactile and Braille signage.
- w. Toilet signage to indicate which hand (left or right) the pan is.
- x. The braille/tactile membrane to be adhesive fixed to a nominal 1.2mm aluminium panel with colour of edges to match colour of membrane. Aluminium panel adhesive fixed to surface.
- y. Luminance contrast between surface and sign and sign and Tactile components to be a minimum of 30%. Braille components to be same colour as membrane background.
- z. Surface appearance of membrane to be matt/satin.

General Store	
Server	
Cleaner	
Electrical Distribution Board	
Cool Room	
Gas Store	
	



Specifications

- Plant/Utility
260 x 50mm
260 x 80mm
- Utility with Hazard Information
260 x 180mm
- Construction**
- Signlink polycarbonate reverse printed.
- Sign panel to match colour and gloss level of door finish.
- Colour of lettering must be min. 30% luminance contrast with colour of door.
- Fixing**
- Adhesive fixed to cupboard door with VHB d/s tape.
- Graphics**
- Typeface and colours to match graphics specifications in document.
- 40mm Cap Height.

- Notes**
- Signage contractor to provide schedule and artwork.
- Signage contractor to be advised by head contractor which option to implement.

Summary

The product name Signlink is a reference to an Australian system that fulfills the criteria for quality of production, installation, ongoing service and the supply of genuine parts.

The system guarantees precise infill modules, minimal tolerances and guarantees precise retrofitting of elements for the lifetime of the system.

In evaluating ‘alternative’ systems against Signlink, the contractor has to conform with the specifications below and supply a production prototype to the client prior to production.

Additionally an alternative ‘similar/same’ system has to conform to all items below in order for the system to be maintained professionally during the lifetime of the system.

Signlink System Specifications

Panels to be precisely custom cut within a tight tolerance range of plus nought to minus 0.1mm.

All panels guaranteed to fit together irrespective of how panel location within the sign is changed. All panels to about neatly with a hairline joint without exposing the cut edges of the panel

No rolled edges allowed.

The magnetic tape applied to the back of the panels to have a high quality general purpose acrylic adhesive suitable for both internal and external use. The magnetic to have a UV block-out coat applied to the magnetic surface to prevent interaction (rusting) between the ferrite in the magnet sheet and the background panel. Nominal thickness of 2mm thick, and 90% of the back of the panel to have magnetic applied.

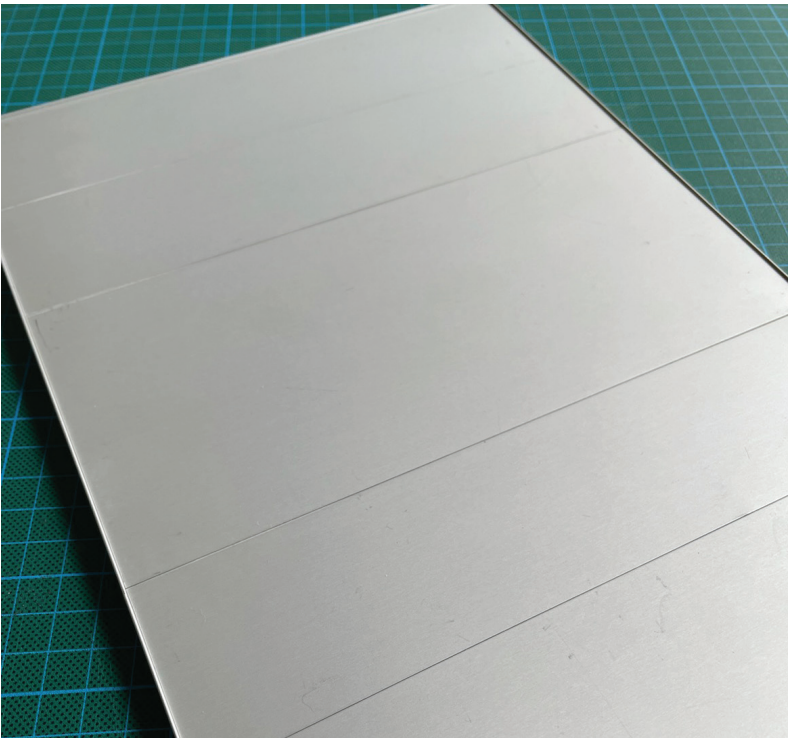
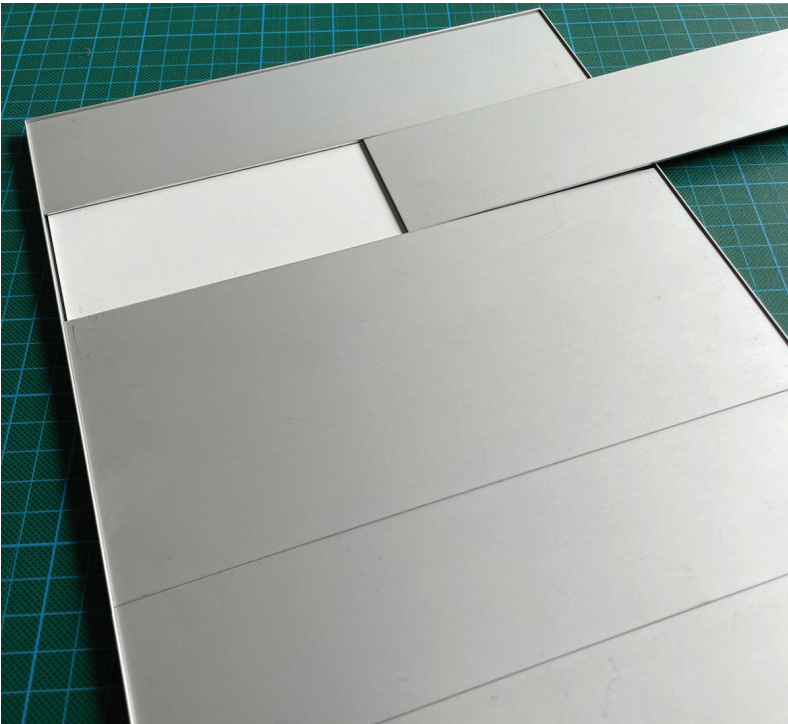
The manufacturer of the base products to have ownership (or similar) control of all the proprietary sections and to carry sufficient stock to service/ maintain the product range.

Intellectual Property

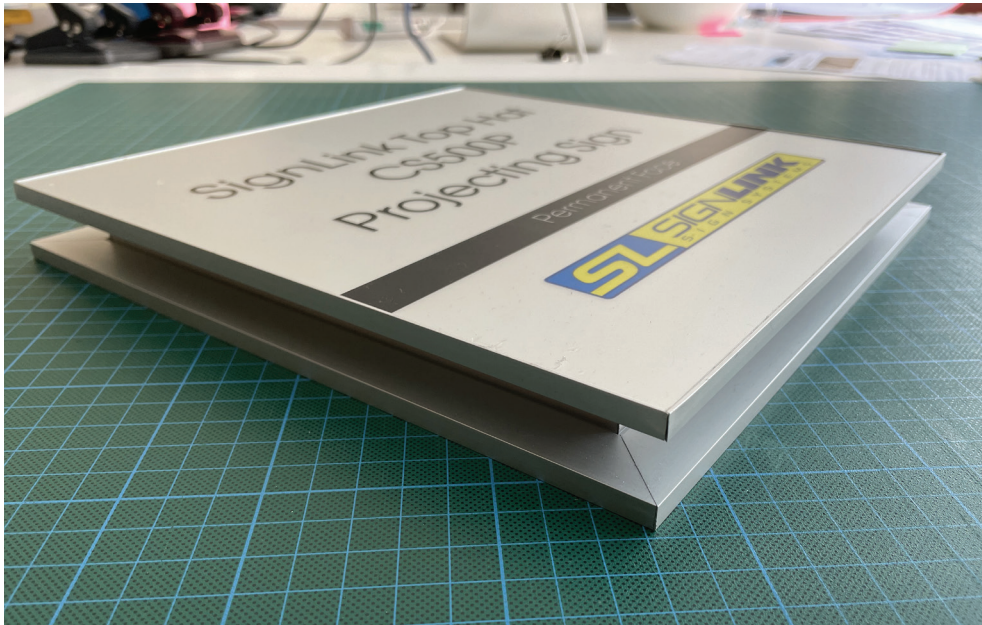
The subcontractor supplying the nominated signs warrants that it does not infringe the intellectual rights of any third party



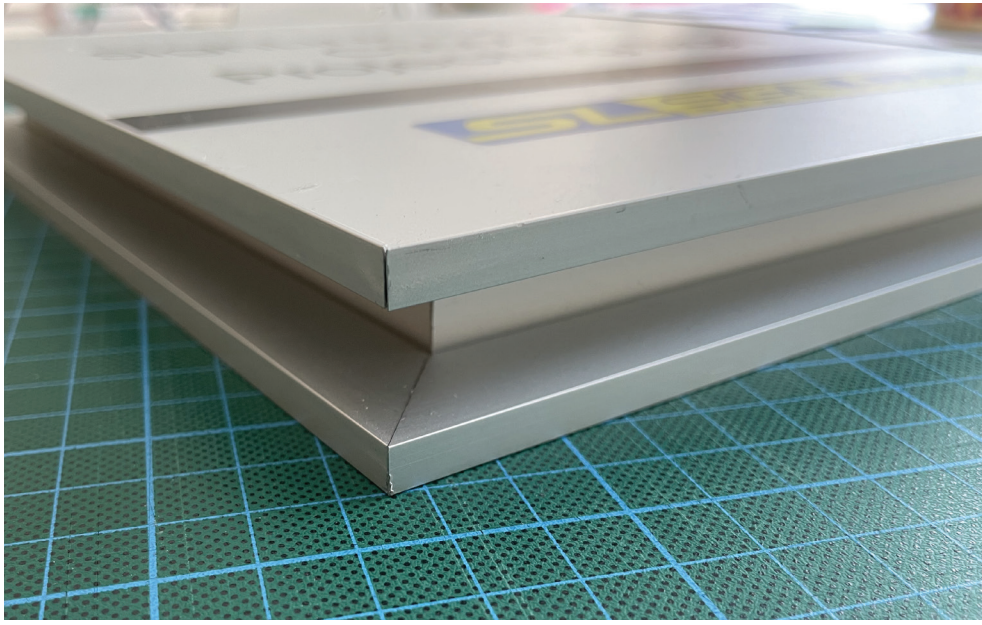
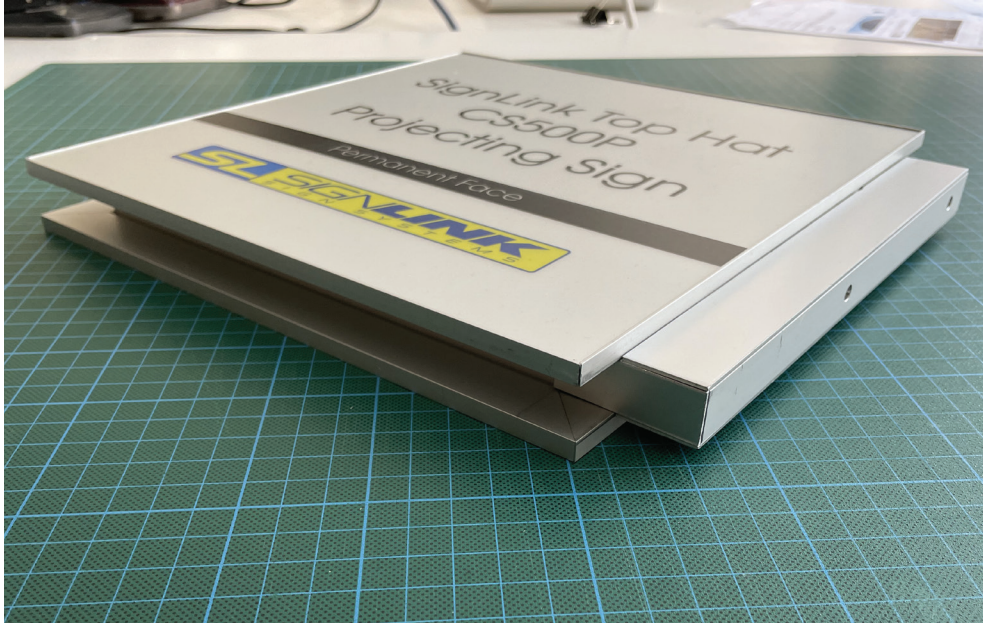
Single panel sign



Sign with slats



Top Hat Signlink Sign



Typical Statutory sign
Polycarbonate reverse printed

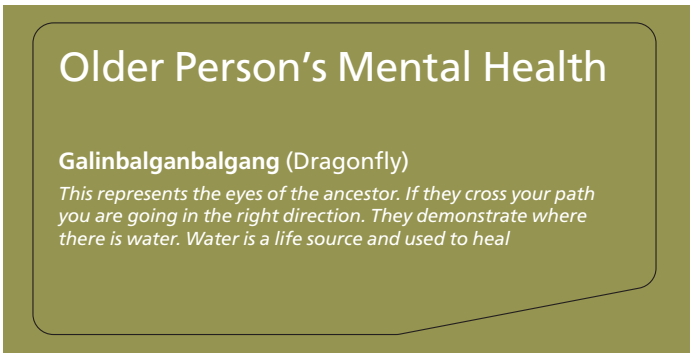
CONNECTING WITH COUNTRY – CASE STUDIES
HOSPITAL PROJECTS WITH DUAL LANGUAGE SIGNAGE



MACKSVILLE HOSPITAL AND EMERGENCY ENTRY



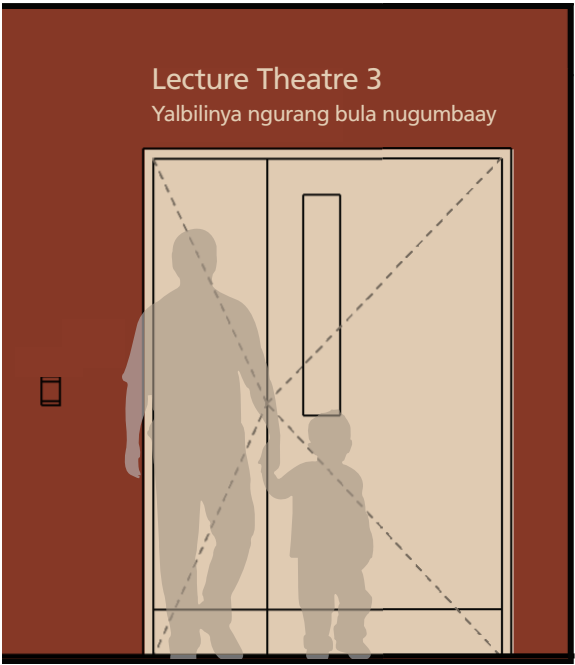
WYONG HOSPITAL MAIN ENTRY



WAGGA HEALTH SERVICES DEPARTMENT IDENTIFICATION



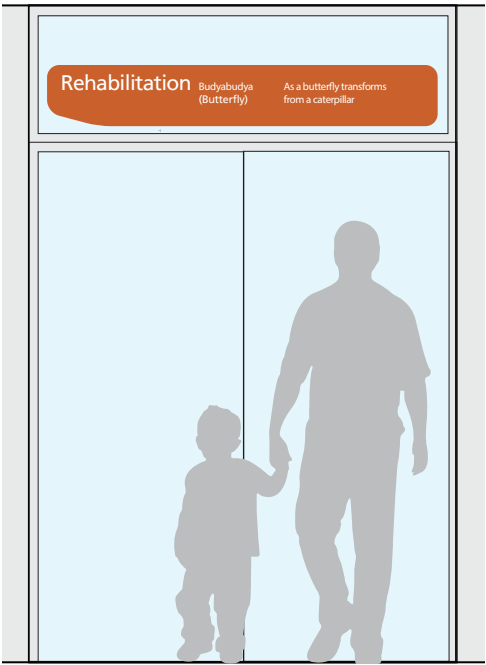
WAGGA HEALTH SERVICES
LECTURE THEATRE IDENTIFICATION



WAGGA HEALTH SERVICES ROOM
ENTRY IDENTIFICATION



WAGGA HEALTH SERVICES BUILDING
RECEPTION SIGNAGE



WAGGA HEALTH SERVICES
DEPARTMENT IDENTIFICATION



GOULBURN HOSPITAL
DEPARTMENT IDENTIFICATION AND
INTERPRETATION CASESTUDY

Note: Shown are examples only. Further consultation required.