

S3305

GOULBURN BASE HOSPITAL

**S.455 MODIFICATION
APPLICATION SUBMISSION
FOR WAYFINDING & SIGNAGE**

ISSUE F

26.11.2019

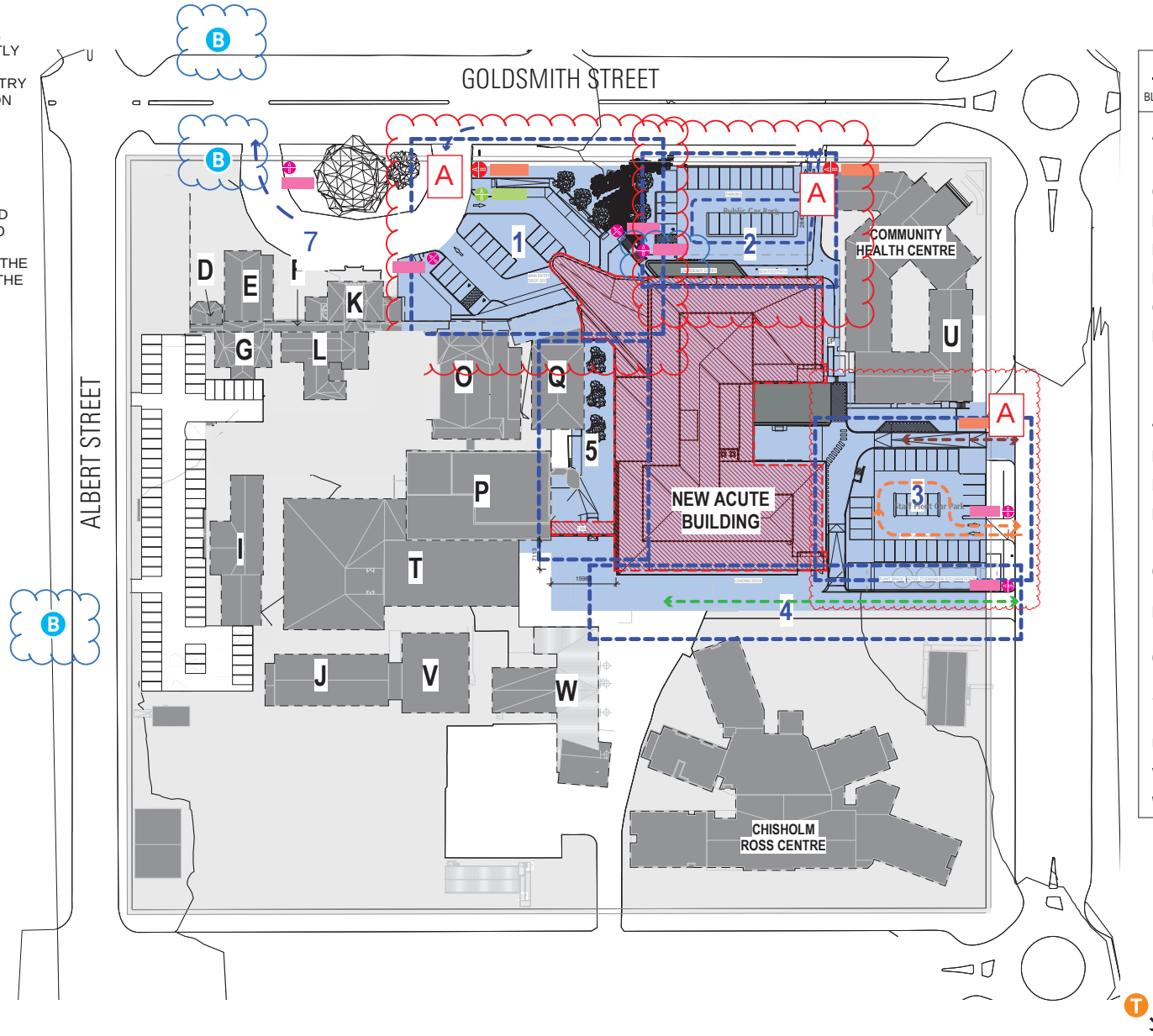


PART I

THE SITE

A POSITION OF OF EXTERNAL SIGNAGE HAS BEEN SLIGHTLY ADJUSTED TO MATCH THE LOCATION OF THE MAIN ENTRY POINTS. GENERAL LOCATION AND VISUAL APPROACH REMAINS THE SAME.

C BUS AND BICYCLE PARKING SYMBOLS HAVE BEEN ADDED TO DIRECT PEDESTRIANS TO THE BUS STOP ON GOLDSMITH ST AS WELL AS THE PUBLIC BICYCLE PARKS AT THE MAIN ENTRY AND THE EMERGENCY CAR PARK.

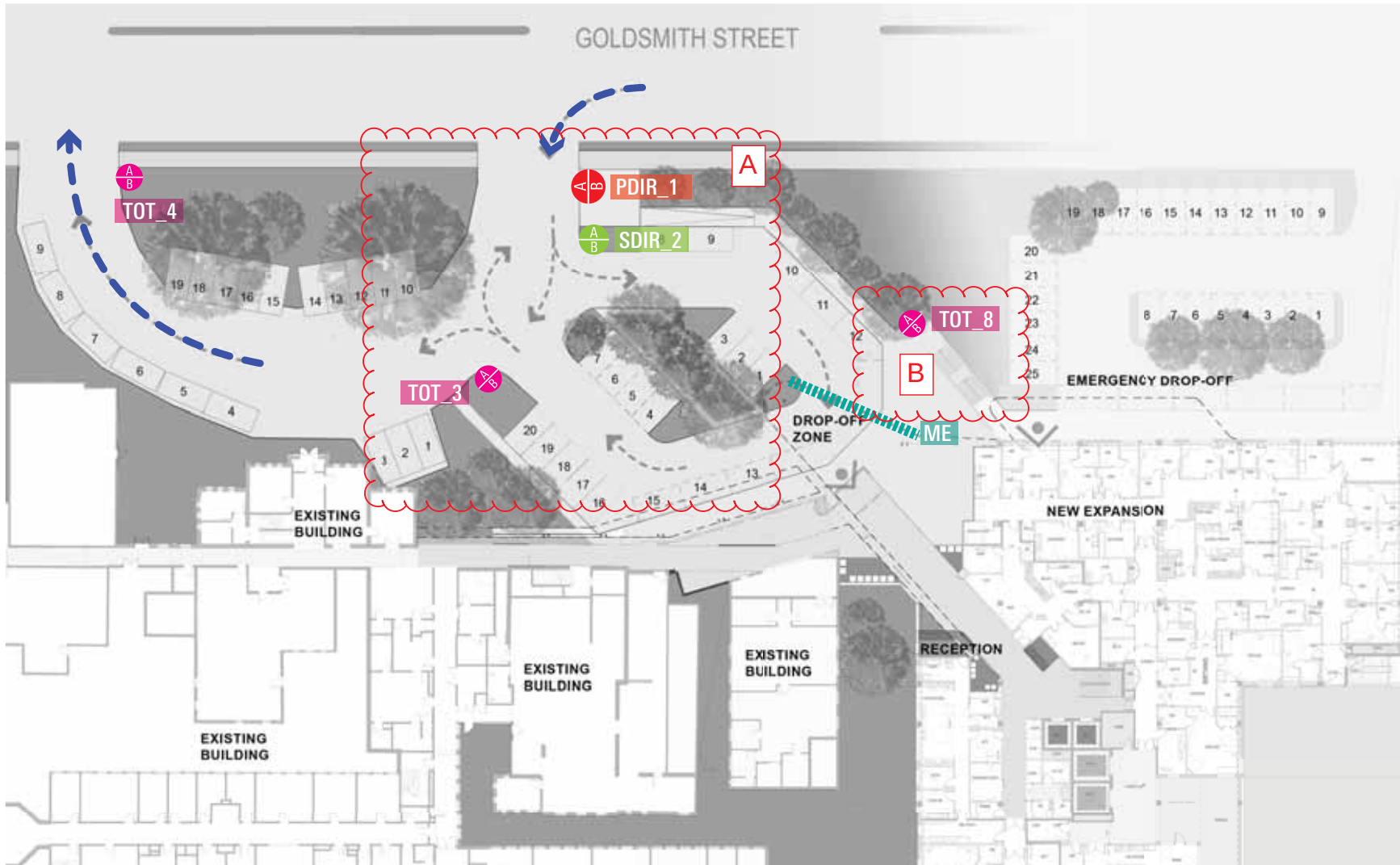


EXISTING BUILDING LEGEND:

BLDG	LEVEL	DEPARTMENT
A	GR	WEST WING / OFFICES / CLINICAL LIBRARY
B	GR	MATERNITY ENTRANCE
C	GR	MATERNITY
D	GR	CRITICAL CARE OFFICES
E	GR	EYE CLINIC
F	GR	LINK / CORRIDOR
G	GR	CRITICAL CARE OFFICES
H	GR	CHILDREN'S WARD & DAY ONLY UNIT
L1		SURGICAL WARD
L2		MEDICAL WARD
I	GR	EDUCATION
J	GR	RENAL DIALYSIS
K	GR	MEDICAL IMAGING
L	GR	MEDICAL IMAGING
M	GR	MEDICAL IMAGING
L1		5 BED WARD
L2		MEDICAL WARD
O	GR	EMERGENCY / PHARMACY
L1		INTENSIVE CARE UNIT
P	LG	KITCHEN
GR		OPERATING THEATRES
L1		CSSD
Q	LG	MORTUARY
GR		PATHOLOGY
T	LG	BACK OF HOUSE
GR		REHABILITATION UNIT
U	GR	COMMUNITY HEALTH CENTRE
V	GR	REHABILITATION
W	GR	BIO-MED

SITE PLAN

GROUND LEVEL

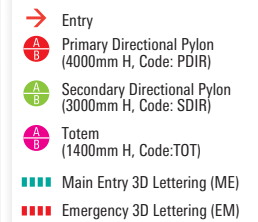


KEY

VEHICULAR CIRCULATION



OTHER

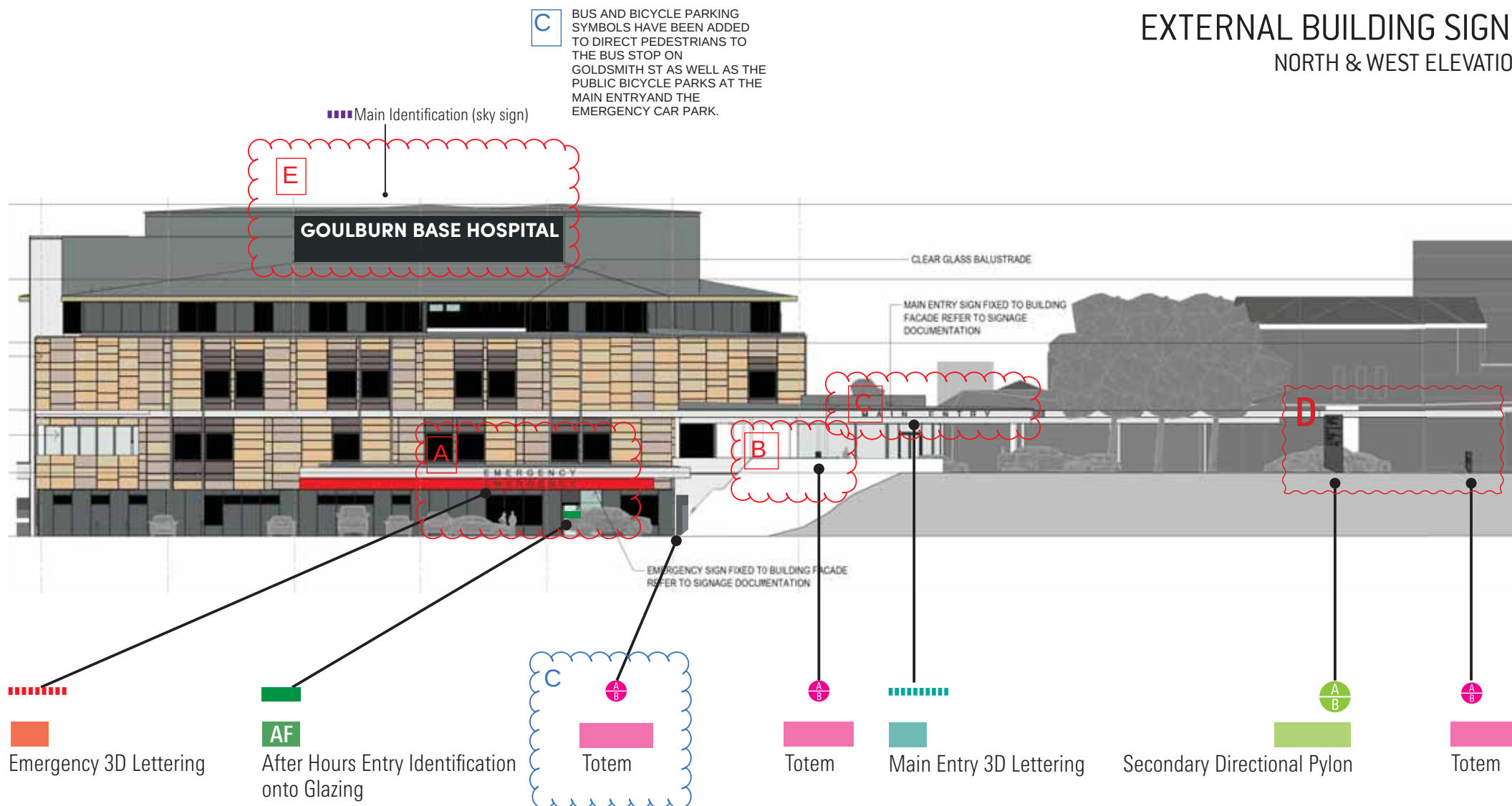


A POSITION OF OF EXTERNAL SIGNAGE HAS BEEN SLIGHTLY ADJUSTED TO MATCH THE LOCATION OF THE MAIN ENTRY POINTS. GENERAL LOCATION AND VISUAL APPROACH REMAINS THE SAME.

B AN ADDITIONAL PODESTRIAN DIRECTION PYLON HAS BEEN ADDED TO DISTINGUISH BETWEEN MAIN AND EMERGENCY ENTRY POINTS.

EXTERNAL BUILDING SIGNS

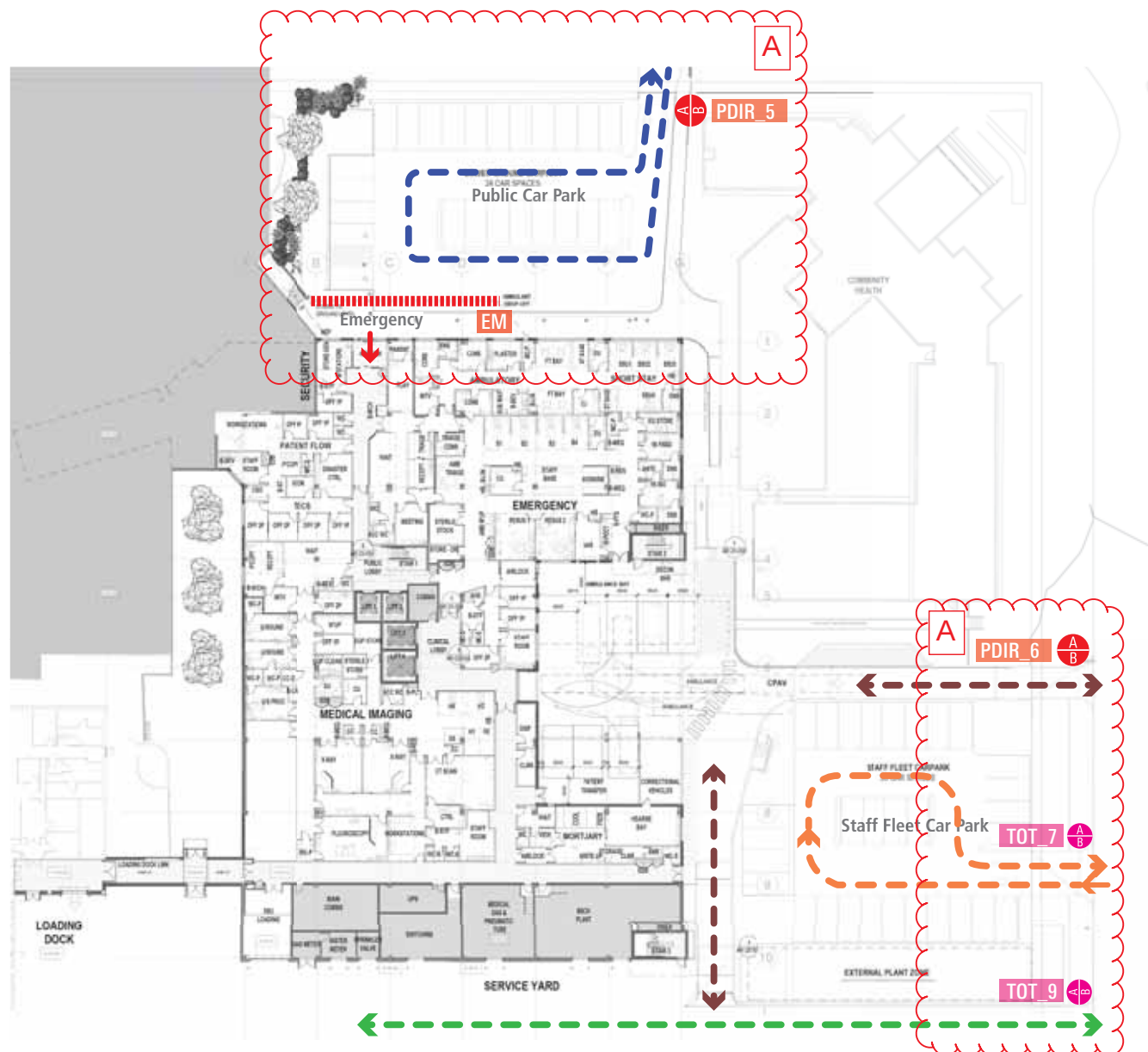
NORTH & WEST ELEVATION



North Elevation

VEHICULAR CIRCULATION

LOWER GROUND



KEY

VEHICULAR CIRCULATION

- Public
- Staff
- Patient
- Mortuary
- Oxygen
- Logistic

OTHER

- Entry
- Primary Directional Pylon (4000mm H, Code: PDIR)
- Secondary Directional Pylon (3000mm H, Code: SDIR)
- Totem (1400mm H, Code: TOT)
- Main Entry 3D Lettering (ME)
- Emergency 3D Lettering (EM)

A POSITION OF OF EXTERNAL SIGNAGE HAS BEEN SLIGHTLY ADJUSTED TO MATCH THE LOCATION OF THE MAIN ENTRY POINTS. GENERAL LOCATION AND VISUAL APPROACH REMAINS THE SAME.



PART II

GRAPHIC SPECIFICATIONS

External & Internal Signage Hospital Identity

ABCDEFGHIJKLMNOPQRSTUVWXYZ
QRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
qrstuvwxyz
1234567890

Sofia Pro Medium

Optical Kerning, Tracking -20

External Signage Directional Content

ABCDEFGHIJKLMNOPQRSTUVWXYZ
QRSTUVWXYZ
abcdefghijklmnopqrst
vwxyz
1234567890

Frutiger 57 Condensed

Optical Kerning, Tracking -20

Level Numbers

1 2 3 4
5 6 7 8
9 0

Univers 65 Bold

Optical Kerning, Tracking -50,

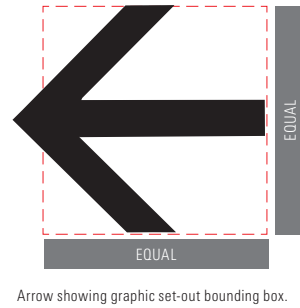
NOTE

All numerals and characters must achieve min 30% luminance contrast with background colour, on every type of application.

Colours

	Alpolic M7991-G30 Charcoal PMS Black 3C
	Alpolic M7770-G30 Off White PMS Cool Grey 1C
	Emergency PMS 1797C
	Parking PMS 287C

Arrows



Hierarchy of Directions

-  Typical
-  Where Required
-  Typical
-  Where Required
-  Typical

NOTE

All numerals and characters must achieve min 30% luminance contrast with background colour, on every type of application.

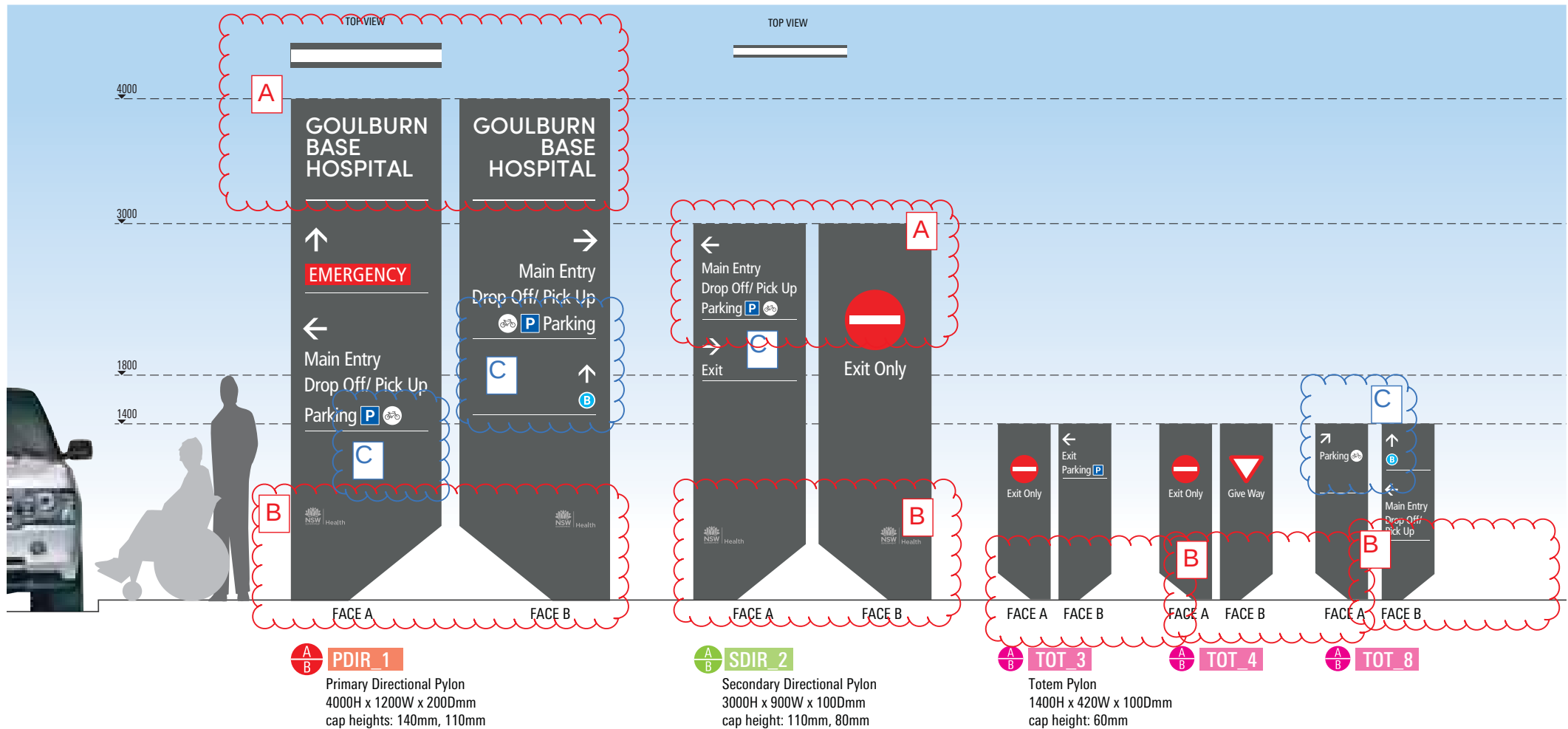


PART III

EXTERNAL SIGNAGE

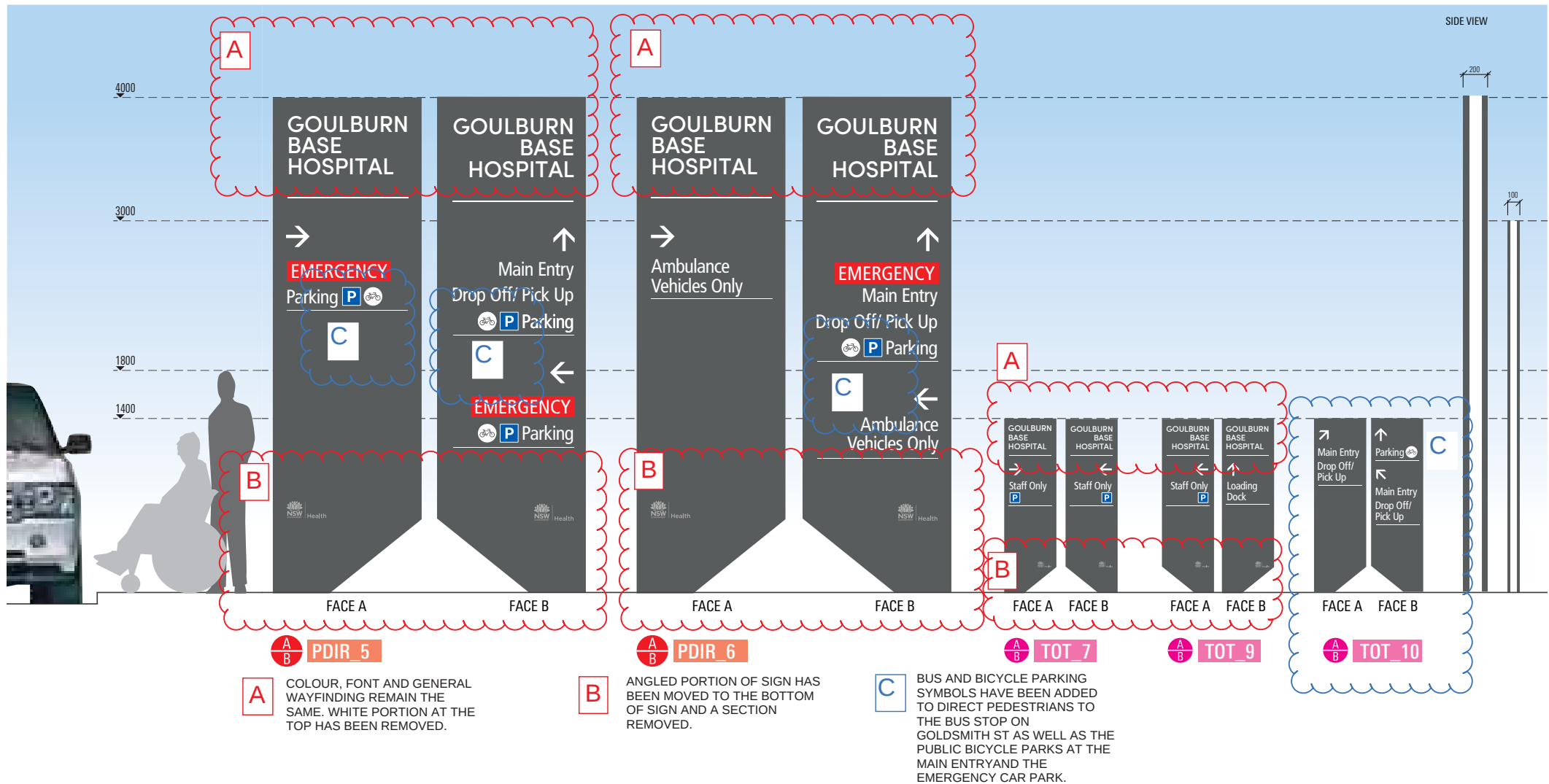
EXTERNAL VEHICULAR SIGNS

SIGN FAMILY – LOWER GROUND FLOOR



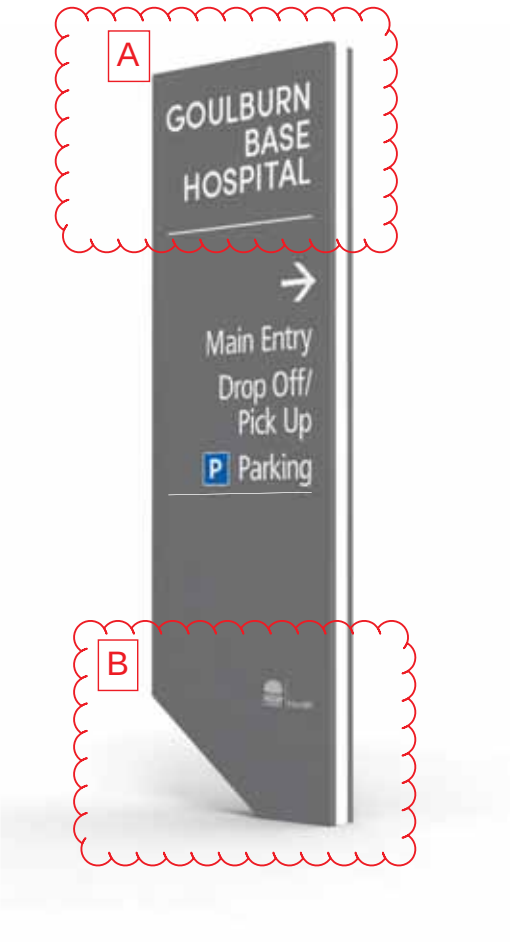
EXTERNAL VEHICULAR SIGNS

SIGN FAMILY – GROUND FLOOR





Example of Primary Directional Pylon



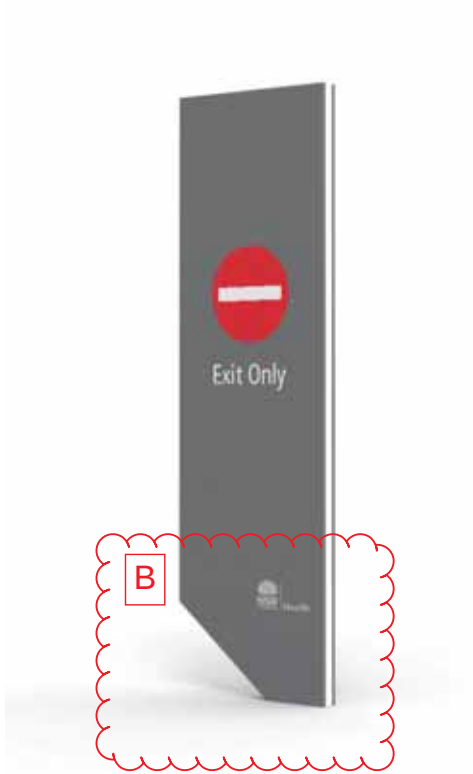
NOTE: Shown are superseded content. However design remains the same.

A COLOUR, FONT AND GENERAL WAYFINDING REMAIN THE SAME. WHITE PORTION AT THE TOP HAS BEEN REMOVED.

B ANGLED PORTION OF SIGN HAS BEEN MOVED TO THE BOTTOM OF SIGN AND A SECTION REMOVED.



Example of Secondary Directional Pylon



External Signs

These are generic specifications, features like electrical/lighting only apply to internally illuminated signs as clearly denoted on drawings.

Structural Frame

Reinforced concrete footing below ground to structural engineers 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 shopdrawings. Adjustments to nominated locations may be necessary to be reviewed by client and authorities.

Bridging footings may be necessary at certain locations to avoid redirecting existing services.

Cladding

Nominal 4mm external quality composite panels folded and fixed to frame.

Grey: Similar/same to Alpolic M7991-G30 Charcoal.

White: Similar/same to Alpolic M7770-G30 Off White.

Cladding to be as close to ground as possible, nominal 30mm. Each illuminated sign or sign that is placed in a grass area requires bed of white gravel contained by a steel frame which protrudes by 30mm from the grass level.

Fixings

Non-corrosive fixings in inconspicuous locations. Fixings and locations to be shown and specified in detail in contractor shop drawings.

It is intended that all cladding is invisibly fixed or fixings are only located in the recesses.

Visible fixing heads must be touched up with matching paint of matching gloss level.

Electrical Feed

Where specified 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.

Electrical & Lighting

Location of safety switch to be shown on contractor's shopdrawings. Dimming device for lighting is a requirement.

A timer is a requirement and must be controlled from one location for all signs.

Bridging footings may be necessary at certain locations to avoid redirecting existing services.

Lighting

LED's – 5 year / 80,000hrs Tridonic or similar white sealed unit LED's with exterior grade convertors.

All 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 contractor shopdrawings.

The product name underlines the requirement that no other inferior products are allowed for this project.

Graphics for internally illuminated signs

Intracut white opal acrylic, flush with face of composite panel. The graphics have to be flush with the cladding.

Thickness

The thickness of the composite panel plus min. 3mm for the oversized part to fix letters to rear of composite panel. Acrylic letters are cut of one single sheet and not of two sheets.

Vinyl

Vinyl to face of "P": translucent digital Print 3M 7 year with exterior quality, over-laminate to suit, to match PMS 287C. Leave white outline,

Vinyl to face of "Emergency": translucent digital Print 3M 7-year with exterior quality, over-laminate to suit, to match PMS red 1797C. The entire red block is intracut white opal acrylic. The letters are white opal acrylic and the red block illuminates through the red translucent vinyl.

Pictograms

Pictograms such as TfNSW (where applicable) and Taxi to be translucent vinyl, colour to be in accordance with relevant authority guidelines

Health Logo

White Digital Print 3M, 7-year with exterior quality over-laminate to suit. EPS artwork will be supplied.

Graphics to non-illuminated signs

Graphics: Option 1: Cast vinyl or; Option 2: reflective vinyl.

The vinyl must have a minimum lifespan of 7 years for fading and integrity.

Colours as shown.

Typical colour: white

Emergency red: to match Pantone 1797 C

Parking Blue: to match Pantone 287 C

Signage contractor to make recommendations and supply warranty information from supplier.

Shopdrawings to show all details.

Main Entry Identification Sign (Sky Sign)

Approx. 600 mmH high x 200mmD letters Individually fabricated and fixed to a structural steel frame through louvres subject to details made available by the architects.

- Shopdrawings to show:
- Integration with the architectural details.
- All electrical and conduit details.
- All details of letters.
- Each letter is internally illuminated.

Specifications

LED's – 5 year / 80,000hrs Tridonic or similar.

White sealed unit LED's with exterior grade convertors.

All minimum IP65 rating. Ensure convertors are housed in a IP65 rated lockable box.

Ensure wiring diagrams form part of "As built" supplied at approval and end of project.

All lighting components are to be documented in contractor shopdrawings.

The product name underlines the requirement that no other inferior products are allowed for this project.

Letters feature white opal acrylic faces and aluminium returns and backing.

Finish to Aluminium:

2-pack polyurethane satin to match colour and gloss level of the architectural louvres.

No fixing or cabling visible when sign is installed.

Dimensions subject to measurements on site by contractor and detailed shop drawings.

Emergency Entry Identification Sign

Single sided internally illuminated sign flush with and integrated with architectural detailing TBA.

Aluminium housing and opal acrylic faces with red translucent film over to match "Emergency" PMS 1797C.

No fixing or cabling visible when sign is installed.

Dimensions subject to measurements on site by contractor and detailed shop drawings.

Size of signbox approx. 400x1600mm.

Size of signbox approx. 400x1600mm.

Ground Surface

Current undulated ground has to be level, when reinstating.

Work to be undertaken by signage contractor.

Ground

Soft or hard landscape or bitumen as specified in landscape drawings.

Cross Metal Contamination

In preparing shop drawings, the contractor is to be mindful of material composition to avoid cross metal contamination.

Shop drawings should be checked and approved by the implementation team consulting with an independent materials expert.

General

1. All workmanship is to adhere – as a minimum – to relevant Australian standards.
2. All components to have a guarantee / warranty of a minimum of 10 years.
3. All applications to be supported by suppliers warranty/guarantee.
4. The digital printing method, product and graphic application is to be supported by suppliers warranty/guarantee.
5. All applied surfaces require graffiti and UV protection to last the nominated lifespan. Method of application is to be supported by suppliers warranty/ guarantee.
6. VHB tape to last the nominated lifespan. Product to be supported by suppliers warranty/guarantee.

A

EMERGENCY SIGN HAS BEEN INCORPORATED INTO CANOPY. LOCATION IS SIMILAR TO APPROVED SCHEME.

B

AN ADDITIONAL PEDESTRIAN DIRECTION PYLON HAS BEEN ADDED TO DISTINGUISH BETWEEN MAIN AND EMERGENCY ENTRY POINTS.

C

MAIN ENTRY SIGN HAS BEEN INCORPORATED INTO THE CANOPY. ADDITIONAL SPACING BETWEEN LETTERING. FONT REMAINS THE SAME.

D

GENERAL POSITION OF SKY SIGN IS THE SAME AS WELL AS FONT AND SIZE HOWEVER COLOUR HAS BEEN ADJUSTED TO PROVIDE APPROPRIOT VISUAL CONTRAST.

EXTERNAL SIGNS SPECIFICATIONS

Main Entry Identification (SKY SIGN)



D



A

Emergency 3D Lettering

A
B

B

Totem



C

Main Entry 3D Lettering

A

EMERGENCY SIGN HAS BEEN INCORPORATED INTO CANOPY. LOCATION IS SIMILAR TO APPROVED SCHEME.

B

MAIN ENTRY SIGN HAS BEEN INCORPORATED INTO THE CANOPY. ADDITIONAL SPACING BETWEEN LETTERING. FONT REMAINS THE SAME.

C

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EXTERNAL SIGNS SPECIFICATIONS

D

Main Entry Identification (SKY SIGN)



C

Main Entry 3D Lettering



C

BUS AND BICYCLE PARKING SYMBOLS HAVE BEEN ADDED TO DIRECT PEDESTRIANS TO THE BUS STOP ON GOLDSMITH ST AS WELL AS THE PUBLIC BICYCLE PARKS AT THE MAIN ENTRY AND THE EMERGENCY CAR PARK.

A



Emergency 3D Lettering

C



Amendment(s)

A Addition of TOT_3 which was not included in elevation (now extended) but included on signage location plan.

A EMERGENCY SIGN HAS BEEN INCORPORATED INTO CANOPY. LOCATION IS SIMILAR TO APPROVED SCHEME.

B AN ADDITIONAL PEDESTRIAN DIRECTION PYLON HAS BEEN ADDED TO DISTINGUISH BETWEEN MAIN AND EMERGENCY ENTRY POINTS.

C MAIN ENTRY SIGN HAS BEEN INCORPORATED INTO THE CANOPY. ADDITIONAL SPACING BETWEEN LETTERING. FONT REMAINS THE SAME.

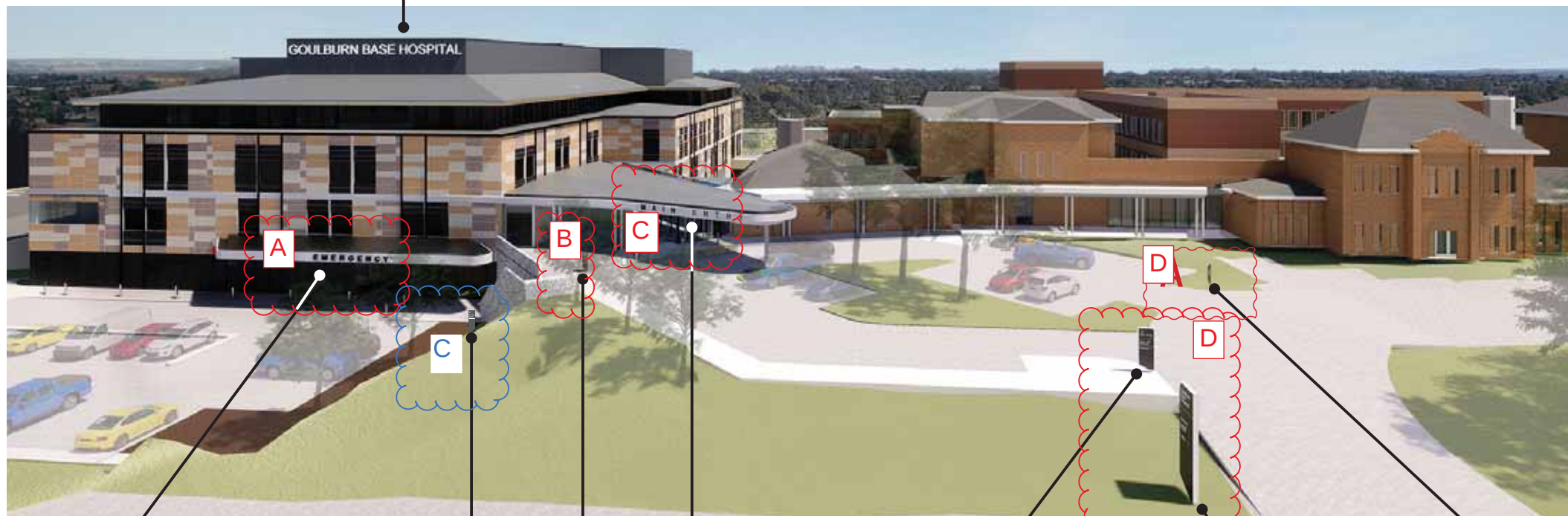
EXTERNAL SIGNS SIGNAGE IN CONTEXT

D POSITION OF EXTERNAL SIGNAGE HAS BEEN SLIGHTLY ADJUSTED TO MATCH THE LOCATION OF THE MAIN ENTRY POINTS. GENERAL LOCATION AND VISUAL APPROACH REMAINS THE SAME.

E GENERAL POSITION OF SKY SIGN IS THE SAME AS WELL AS FONT AND SIZE HOWEVER COLOUR HAS BEEN ADJUSTED TO PROVIDE APPROPRIATE VISUAL CONTRAST.

C BUS AND BICYCLE PARKING SYMBOLS HAVE BEEN ADDED TO DIRECT PEDESTRIANS TO THE BUS STOP ON GOLDSMITH ST AS WELL AS THE PUBLIC BICYCLE PARKS AT THE MAIN ENTRY AND THE EMERGENCY CAR PARK.

E Main Entry Identification (SKY SIGN)



Emergency 3D Lettering

A

C

B

C

A/B

A/B

D

A/B

Totem

Totem

Main Entry 3D Lettering

Secondary Directional Pylon

Primary Directional Pylon

Totem



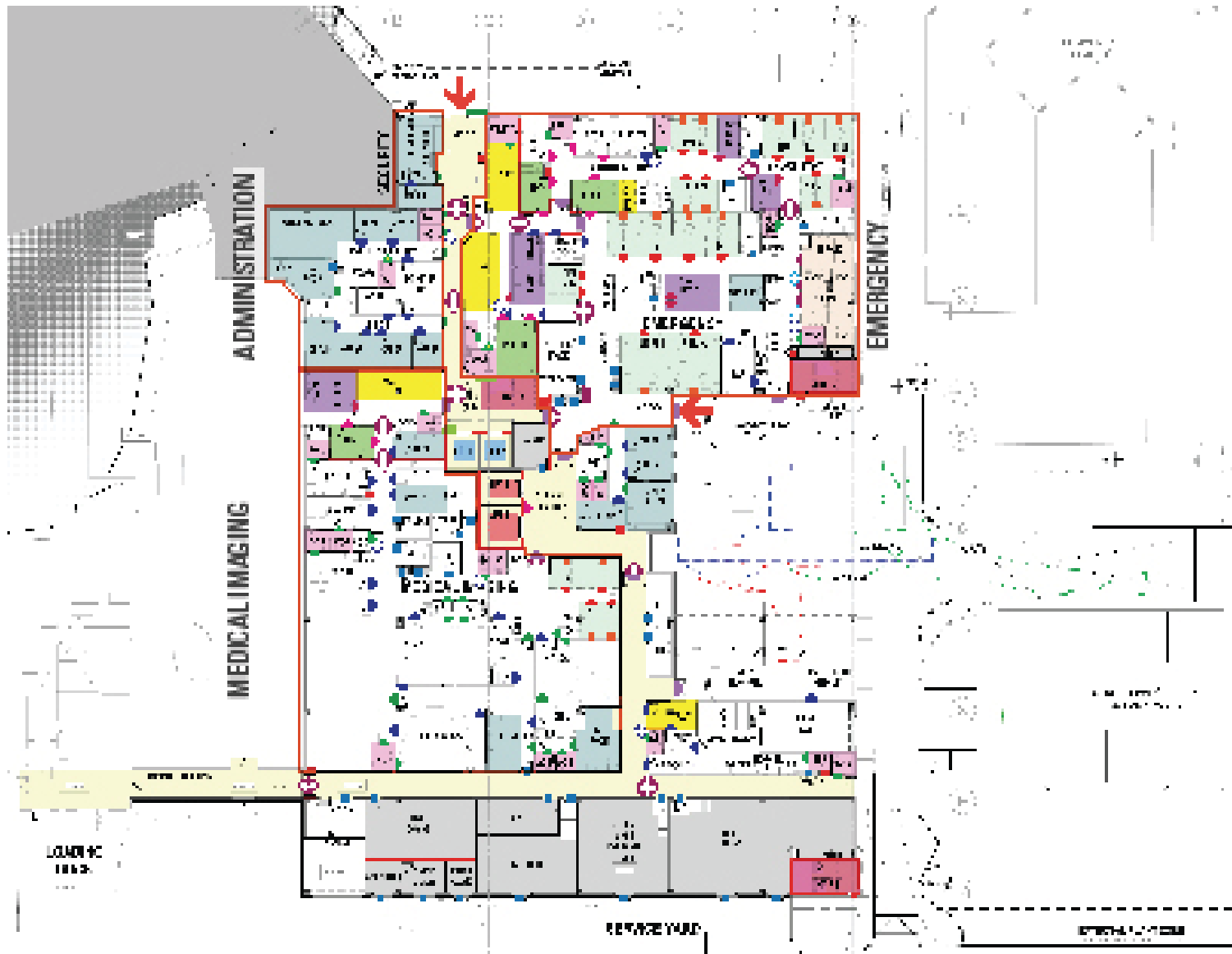
PART IV

INTERNAL SIGNAGE

LOCATION PLAN

LOWER GROUND LEVEL

SIGN LOCATIONS



KEY

SIGN TYPES

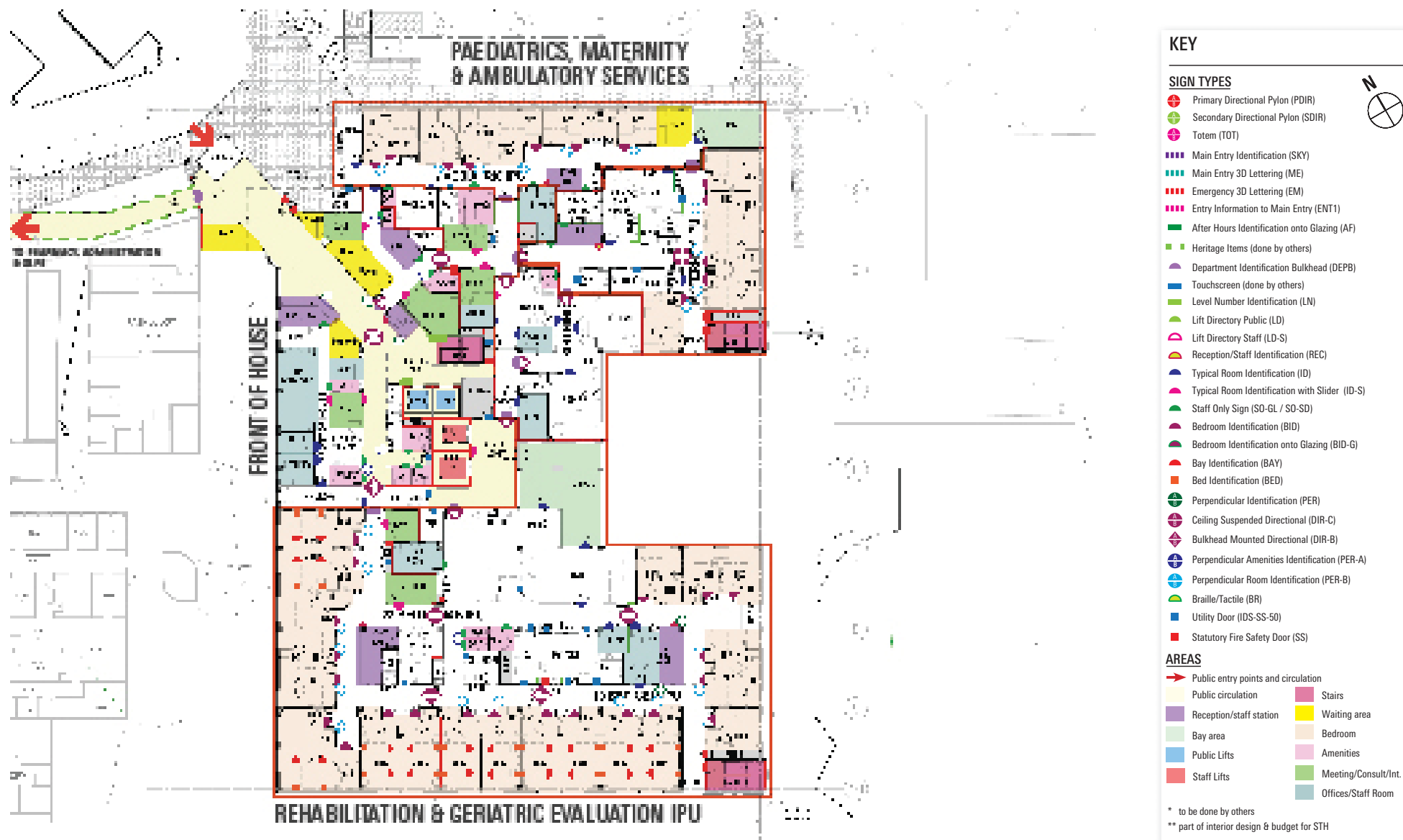
- Primary Directional Pylon (PDIR)
- Secondary Directional Pylon (SDIR)
- Totem (TOT)
- Main Entry Identification (SKY)
- Main Entry 3D Lettering (ME)
- Emergency 3D Lettering (EM)
- Entry Information to Main Entry (ENT1)
- After Hours Identification onto Glazing (AF)
- Heritage Items (done by others)
- Department Identification Bulkhead (DEPB)
- Touchscreen (done by others)
- Level Number Identification (LN)
- Lift Directory Public (LD)
- Lift Directory Staff (LD-S)
- Reception/Staff Identification (REC)
- Typical Room Identification (ID)
- Typical Room Identification with Slider (ID-S)
- Staff Only Sign (SO-GL / SO-SD)
- Bedroom Identification (BID)
- Bedroom Identification onto Glazing (BID-G)
- Bay Identification (BAY)
- Bed Identification (BED)
- Perpendicular Identification (PER)
- Ceiling Suspended Directional (DIR-C)
- Bulkhead Mounted Directional (DIR-B)
- Perpendicular Amenities Identification (PER-A)
- Perpendicular Room Identification (PER-B)
- Braille/Tactile (BR)
- Utility Door (IDS-SS-50)
- Statutory Fire Safety Door (SS)

AREAS

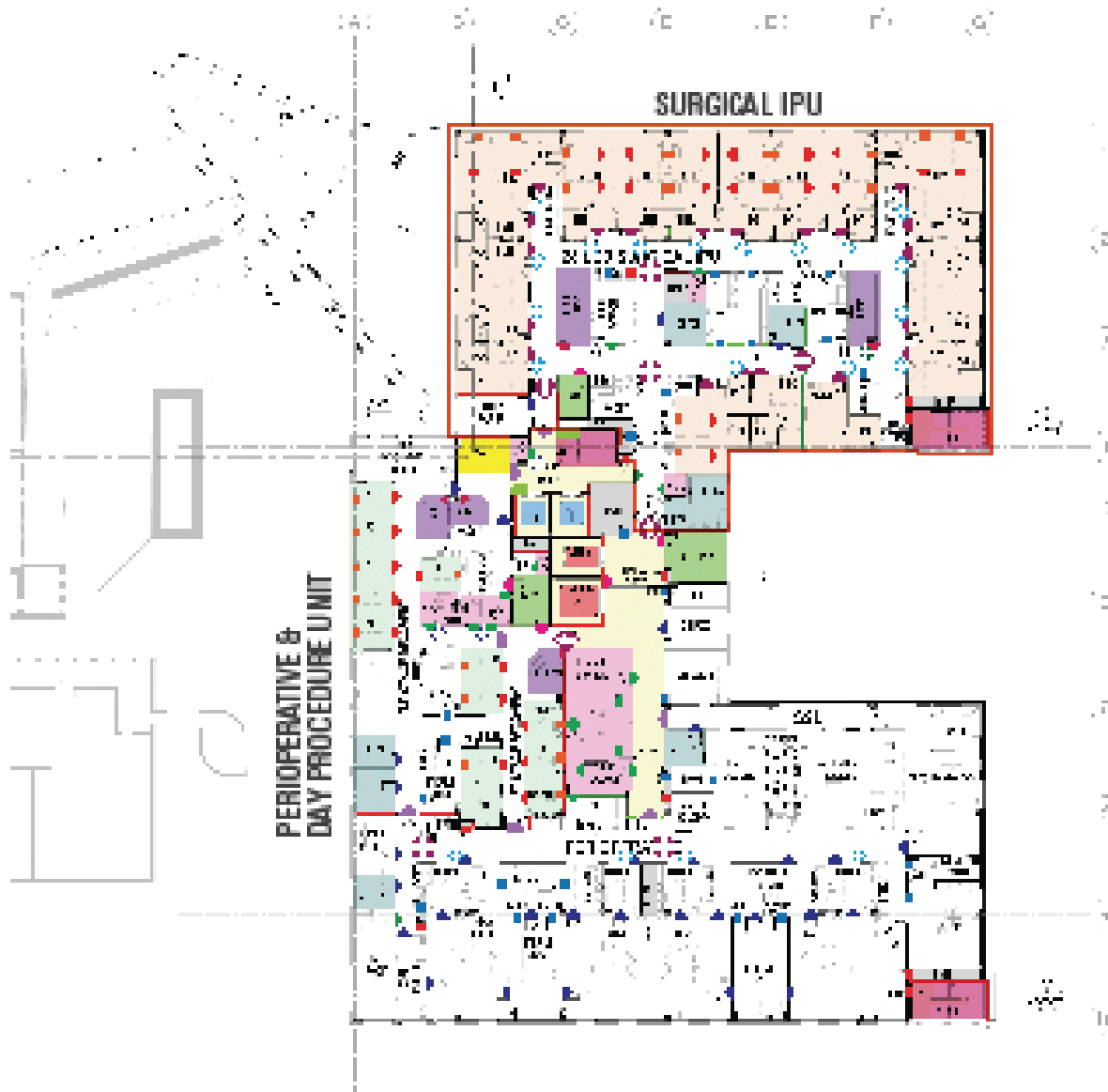
- Public entry points and circulation
- Reception/staff station
- Bay area
- Public Lifts
- Staff Lifts
- Stairs
- Waiting area
- Bedroom
- Amenities
- Meeting/Consult/Int.
- Offices/Staff Room

* to be done by others
 ** part of interior design & budget for STH

GROUND LEVEL SIGN LOCATIONS



LEVEL 1 SIGN LOCATIONS



KEY

SIGN TYPES

- Primary Directional Pylon (PDIR)
- Secondary Directional Pylon (SDIR)
- Totem (TOT)
- Main Entry Identification (SKY)
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- Emergency 3D Lettering (EM)
- Entry Information to Main Entry (ENT1)
- After Hours Identification onto Glazing (AF)
- Heritage Items (done by others)
- Department Identification Bulkhead (DEPB)
- Touchscreen (done by others)
- Level Number Identification (LN)
- Lift Directory Public (LD)
- Lift Directory Staff (LD-S)
- Reception/Staff Identification (REC)
- Typical Room Identification (ID)
- Typical Room Identification with Slider (ID-S)
- Staff Only Sign (SO-GL / SO-SD)
- Bedroom Identification (BID)
- Bedroom Identification onto Glazing (BID-G)
- Bay Identification (BAY)
- Bed Identification (BED)
- Perpendicular Identification (PER)
- Ceiling Suspended Directional (DIR-C)
- Bulkhead Mounted Directional (DIR-B)
- Perpendicular Amenities Identification (PER-A)
- Perpendicular Room Identification (PER-B)
- Braille/Tactile (BR)
- Utility Door (IDS-SS-50)
- Statutory Fire Safety Door (SS)

AREAS

- Public entry points and circulation
- Public circulation
- Reception/staff station
- Bay area
- Public Lifts
- Staff Lifts
- Stairs
- Waiting area
- Bedroom
- Amenities
- Meeting/Consult/Int.
- Offices/Staff Room

* to be done by others

** part of interior design & budget for STH

LEVEL 2 SIGN LOCATIONS



KEY

SIGN TYPES

- Primary Directional Pylon (PDIR)
- Secondary Directional Pylon (SDIR)
- Totem (TOT)
- Main Entry Identification (SKY)
- Main Entry 3D Lettering (ME)
- Emergency 3D Lettering (EM)
- Entry Information to Main Entry (ENT1)
- After Hours Identification onto Glazing (AF)
- Heritage Items (done by others)
- Department Identification Bulkhead (DEPB)
- Touchscreen (done by others)
- Level Number Identification (LN)
- Lift Directory Public (LD)
- Lift Directory Staff (LD-S)
- Reception/Staff Identification (REC)
- Typical Room Identification (ID)
- Typical Room Identification with Slider (ID-S)
- Staff Only Sign (SO-GL / SO-SD)
- Bedroom Identification (BID)
- Bedroom Identification onto Glazing (BID-G)
- Bay Identification (BAY)
- Bed Identification (BED)
- Perpendicular Identification (PER)
- Ceiling Suspended Directional (DIR-C)
- Bulkhead Mounted Directional (DIR-B)
- Perpendicular Amenities Identification (PER-A)
- Perpendicular Room Identification (PER-B)
- Braille/Tactile (BR)
- Utility Door (IDS-SS-50)
- Statutory Fire Safety Door (SS)

AREAS

- Public entry points and circulation
- Public circulation
- Reception/staff station
- Bay area
- Public Lifts
- Staff Lifts
- Stairs
- Waiting area
- Bedroom
- Amenities
- Meeting/Consult/Int.
- Offices/Staff Room

* to be done by others

** part of interior design & budget for STH

LEVEL 3 SIGN LOCATIONS



KEY

SIGN TYPES

- Primary Directional Pylon (PDIR)
- Secondary Directional Pylon (SDIR)
- Totem (TOT)
- Main Entry Identification (SKY)
- Main Entry 3D Lettering (ME)
- Emergency 3D Lettering (EM)
- Entry Information to Main Entry (ENT1)
- After Hours Identification onto Glazing (AF)
- Heritage Items (done by others)
- Department Identification Bulkhead (DEPB)
- Touchscreen (done by others)
- Level Number Identification (LN)
- Lift Directory Public (LD)
- Lift Directory Staff (LD-S)
- Reception/Staff Identification (REC)
- Typical Room Identification (ID)
- Typical Room Identification with Slider (ID-S)
- Staff Only Sign (SO-GL / SO-SD)
- Bedroom Identification (BID)
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AREAS

- Public entry points and circulation
- Public circulation
- Reception/staff station
- Bay area
- Public Lifts
- Staff Lifts
- Stairs
- Waiting area
- Bedroom
- Amenities
- Meeting/Consult/Int.
- Offices/Staff Room

* to be done by others
** part of interior design & budget for STH



PART V

INTERNAL SIGNAGE

SIGN TYPES

A

COLOUR ACCENT ADDED TO
THROUGHOUT INTERNAL SIGNAGE TO
FURTHER ASSIST WITH WAYFINDING.

INTERNAL SIGNAGE

EXAMPLE SIGN TYPES

Lift Directory

Lift	Direction	Level	Destination
2	Up	2	Perioperative & Day Procedure Unit
1	Down	1	Intensive Care
G	Ground	G	Emergency Department
LG	Lower Ground	LG	Subterranean Level

Colours indicative of level colour.

Department Identification

Perioperative &
Day Procedure Unit

Intensive Care

Bulkhead Mounted Directional

Wards Y.24 & Y.28

Ward K.10

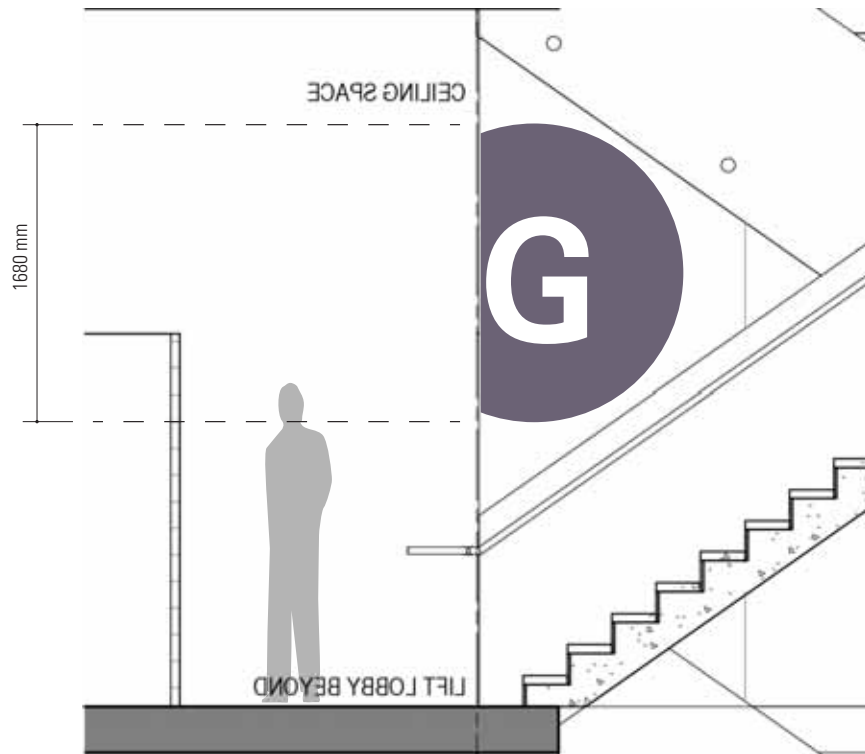
Typical Bedroom Identification

Room 24.25

Room 1

LEVEL NUMBER IDENTIFICATION

CODE: LN



01 Elevation and indicative level colours
Level Number Identification
 Code: LN
 Cap height: 710mm



SPECIFICATIONS

Level Number Identification

Code: LV

Construction

Digital viny cut lettering

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl. Overlaminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Colours according to specifications in this document.

Note

Final size of sign to be resolved with subject to elevation from STH.

NOTE

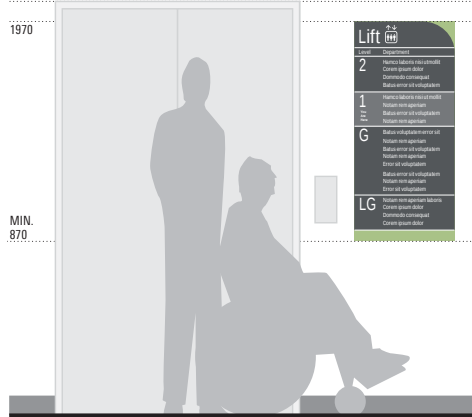
- Sign size is indicative only. Actual dimensions are dependent on location specifics.
- **Graphics and colours shown indicative only.**
- Contractor to measure on site prior to production



2700

MAX.
2100

1970

MIN.
870

Lift Directory Public

Code: LD
1100x500mm
Slat Height: 40mm
Typical Cap Height: 20mm



Lift Directory Staff

Code: LDS
1100x500mm
Slat Height: 40mm
Typical Cap Height: 20mm

Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
G	Batus voluptatem error sit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam Error sit voluptatem Batus error sit voluptatem Notam rem aperiam Error sit voluptatem
LG	Notam rem aperiam laboris Corem ipsum dolor Corem ipsum dolor

Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
G	Batus voluptatem error sit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam Error sit voluptatem Batus error sit voluptatem Notam rem aperiam Error sit voluptatem
LG	Notam rem aperiam laboris Corem ipsum dolor Dommodo consequat Corem ipsum dolor

Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
G	Batus voluptatem error sit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam Error sit voluptatem Batus error sit voluptatem Notam rem aperiam Error sit voluptatem
LG	Notam rem aperiam laboris Corem ipsum dolor Dommodo consequat Corem ipsum dolor

Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
G	Batus voluptatem error sit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam Error sit voluptatem Batus error sit voluptatem Notam rem aperiam Error sit voluptatem
LG	Notam rem aperiam laboris Corem ipsum dolor Dommodo consequat Corem ipsum dolor

Staff Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
G	Batus voluptatem error sit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam Error sit voluptatem Batus error sit voluptatem Notam rem aperiam Error sit voluptatem
LG	Notam rem aperiam laboris Corem ipsum dolor Corem ipsum dolor

Staff Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
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LG	Notam rem aperiam laboris Corem ipsum dolor Dommodo consequat Corem ipsum dolor

Staff Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
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LG	Notam rem aperiam laboris Corem ipsum dolor Dommodo consequat Corem ipsum dolor

Staff Lift 	
Level	Department
2	Hamco laboris nisi ut mollit Corem ipsum dolor Dommodo consequat Batus error sit voluptatem
1	Hamco laboris nisi ut mollit Notam rem aperiam Batus error sit voluptatem Notam rem aperiam
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LG	Notam rem aperiam laboris Corem ipsum dolor Dommodo consequat Corem ipsum dolor

SPECIFICATIONS

Lift Directory

Code: LD, LDS 

Construction

Signlink Signsystems. Benchmark frame, frame SNA or similar. Slats magnetically fixed.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl. Overlaminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Colours according to specifications in this document.

Note

Final content to be resolved with LHD subject to naming convention.

Colours shown are indicative only.

NOTE

- Colour accents match level colours of floor and create a graphic curve.

DIRECTIONAL CEILING SUSPENDED



CODE: DIR-C

SPECIFICATIONS

Ceiling Suspended Directional

Code: DIR-C



Construction

Signlink System CS300 Ceiling suspended frame SNA.

Suspended with stainless steel cable system by Signlink.

Number of standard 100mm slats according to Minale documentation. Maximum of 4 slats permitted.

Graphic Application

Digital print onto 3M IJ40-10 Polymeric Gloss White vinyl.

Over-laminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Colours according to specifications in this document.

Contractor

Provide a typical sample and shopdrawings for approval.

Artwork will not be provided by Minale.



Directional Ceiling Suspended

Ceiling Suspended (Slats)

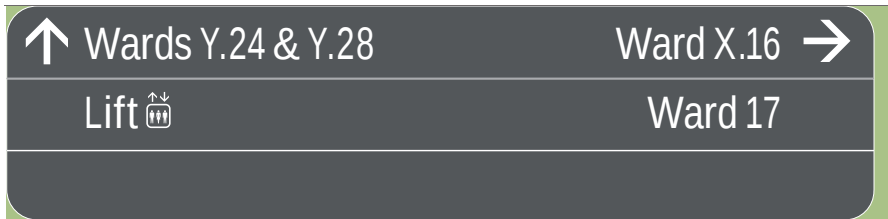
Code: DIR-C

W1200 x H100/200/300

Slat Height: 100mm

Typical Cap Height: 45mm

Max. 3x slats



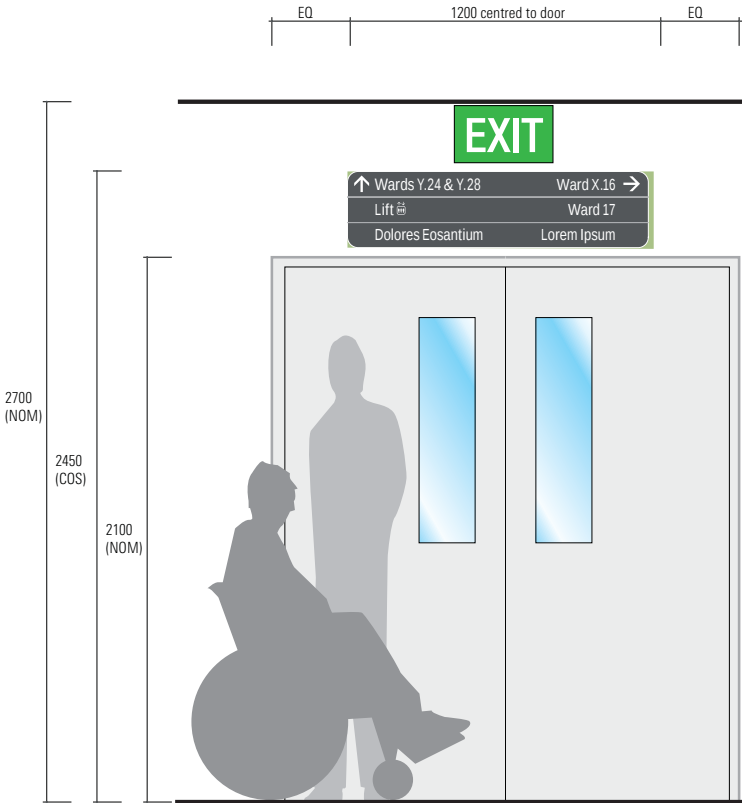
Detail of Sign

NOTE

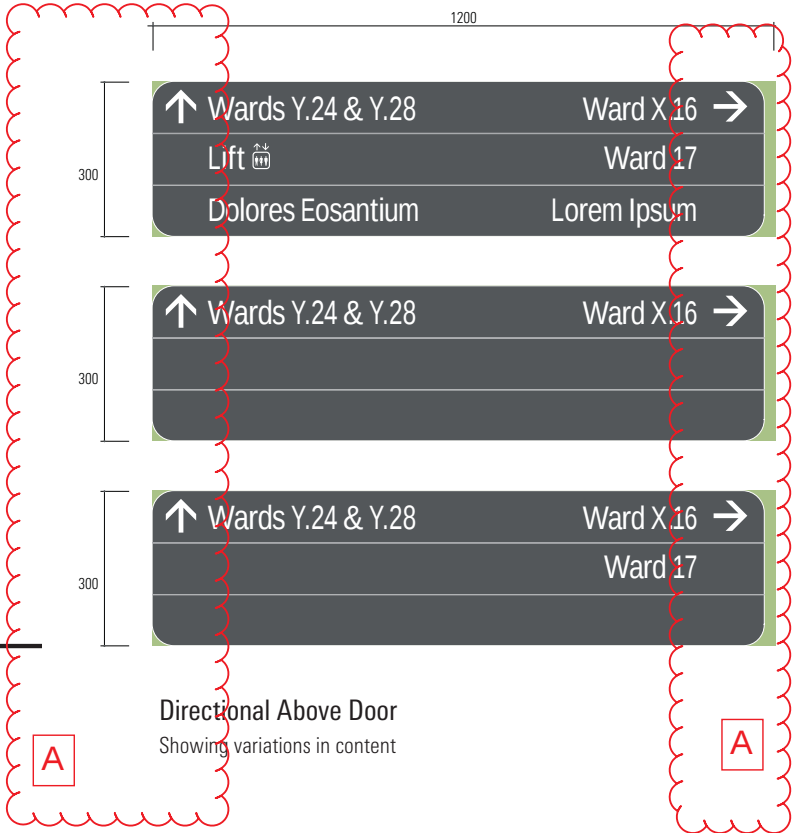
- 'Way Out' and 'Lifts' are to be included where appropriate on corridor directional signs.
- Colour accent representative of the level and creates 'visual' curve of sign.
Shown is sign representative of Level 2.

A

COLOUR ACCENT ADDED TO
THROUGHOUT INTERNAL SIGNAGE TO
FURTHER ASSIST WITH WAYFINDING.



Directional Above Door
Wall Mounted to Bulkhead (Slats)
Code: DIR-B
W1200 x H300
Slat Height: 100mm
Typical Cap Height: 45mm
3x slats



Directional Above Door
Showing variations in content

SPECIFICATIONS

Bulkhead Mounted Directional
Code: DIR-B



Construction

Signlink Signsystems Benchmark Frame
or similar. frame, SNA.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss
White vinyl. Overlaminated with 3M IJ40-124 Polymeric
Matte Clear vinyl.

Colours according to specifications in this document.

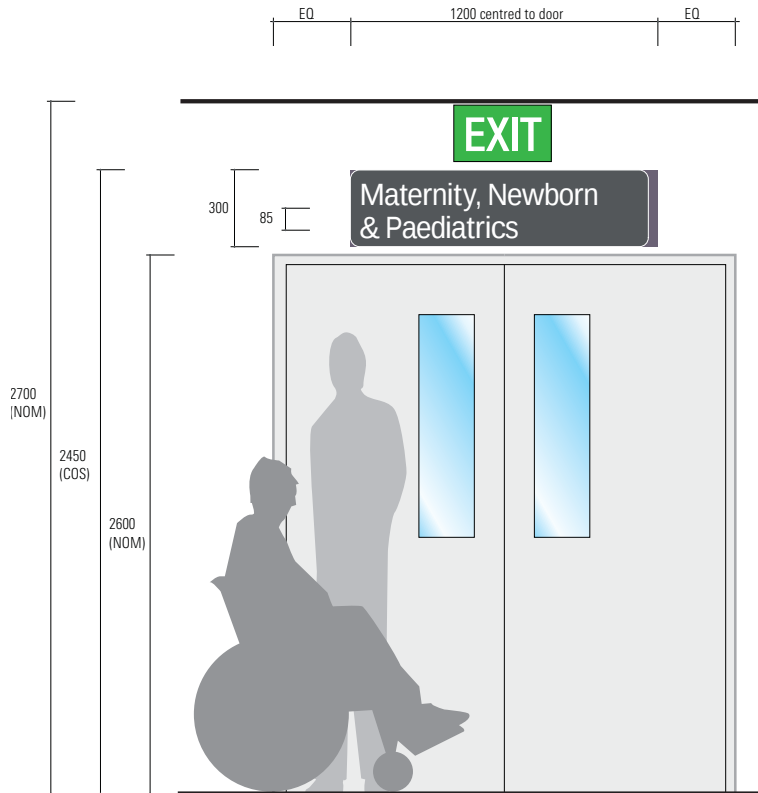
Fixing

Sign mechanically fixed into bulkhead.

NOTE

- 'Way Out' and 'Lifts' are to be included where appropriate on corridor directional signs.
- Dimensions of sign remain the same regardless of the number of lines of content.
- Colour accent representative of the level and creates 'visual' curve of sign. Shown is sign representative of Level 2.

A COLOUR ACCENT ADDED TO THROUGHOUT INTERNAL SIGNAGE TO FURTHER ASSIST WITH WAYFINDING.



Department Identification

Code: DEPB
Wall mounted above doors
W1200 x H300
Typical Cap Height: 85mm

SPECIFICATIONS

Department Identification

Code: DEPB

Construction

Signlink Signsystems Benchmark Frame or similar. frame, SNA.

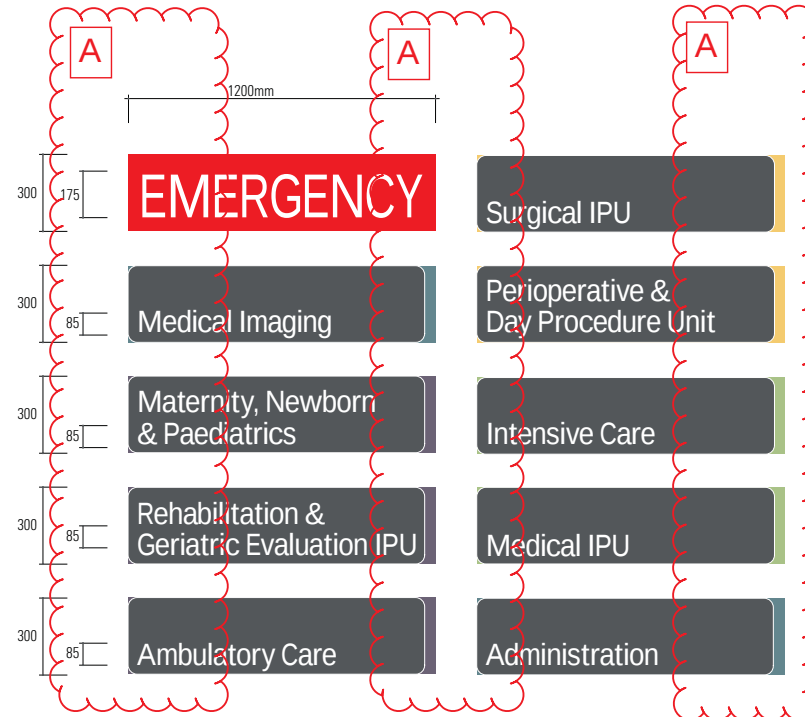
Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl. Overlaminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Colours according to specifications in this document.

Fixing

Sign mechanically fixed into bulkhead.



Accent colours are indicative only communicating level colour.
Colours of accent subject to level colours by architect.

NOTE

- Contractor to measure and check on site prior to production. Must not obstruct typical exit signs.
- Colour accent representative of the level and creates 'visual' curve of sign. Shown is sign representative of Level 2.



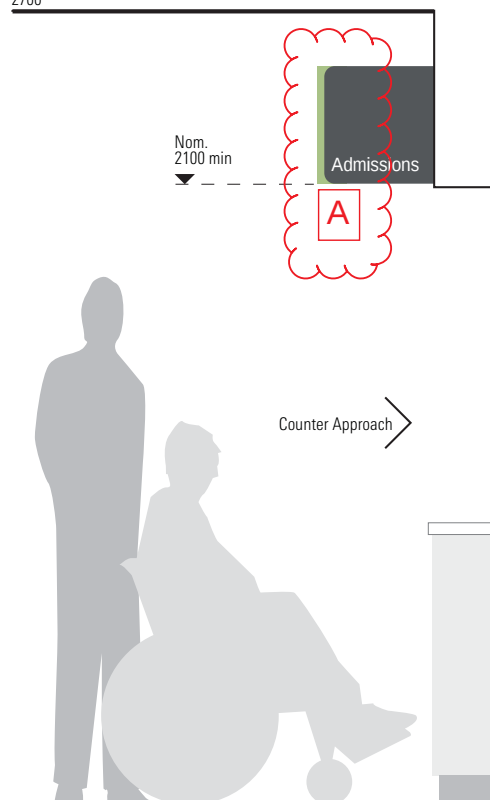
COLOUR ACCENT ADDED TO
THROUGHOUT INTERNAL SIGNAGE TO
FURTHER ASSIST WITH WAYFINDING.

PERPENDICULAR IDENTIFICATION

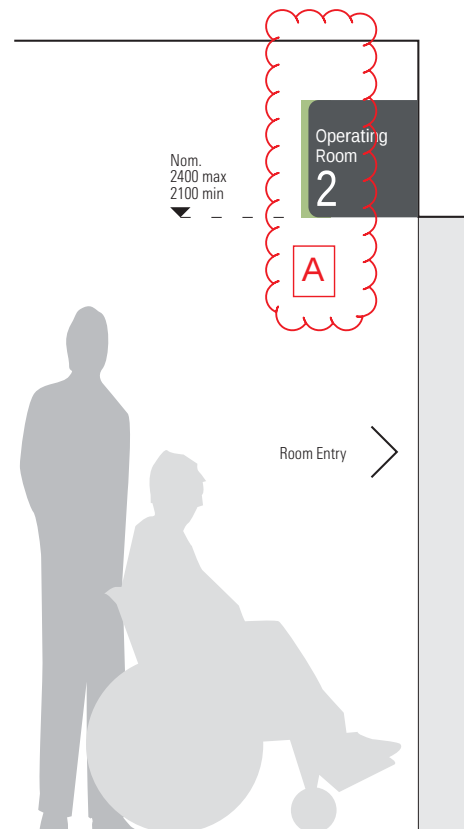
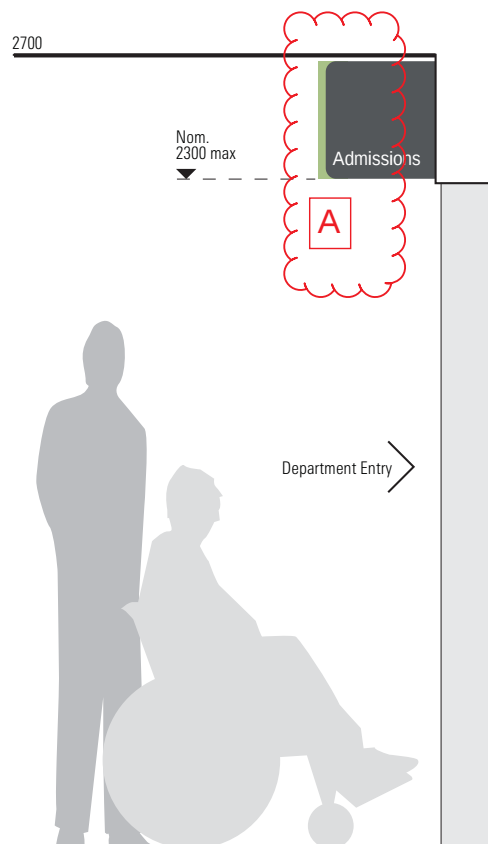


CODE: PER

2700



2700



SPECIFICATIONS

Perpendicular Identification

Code: PER

Construction

Signlink Signsystems.
Projecting Hallmark Sign Series 400HP.
Frame SNA.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss
White vinyl. Overlaminated with 3M IJ40-124 Polymeric
Matte Clear vinyl.

Colours according to specifications in this document.

Fixing

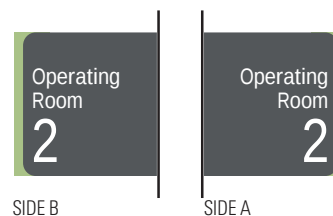
Invisibly fixed to surface.



Perpendicular Identification

Perpendicular
Code: PER
Perpendicular Wall Mounted
400 x 400
Typical Cap Height: 45mm

Showing location variation



NOTE

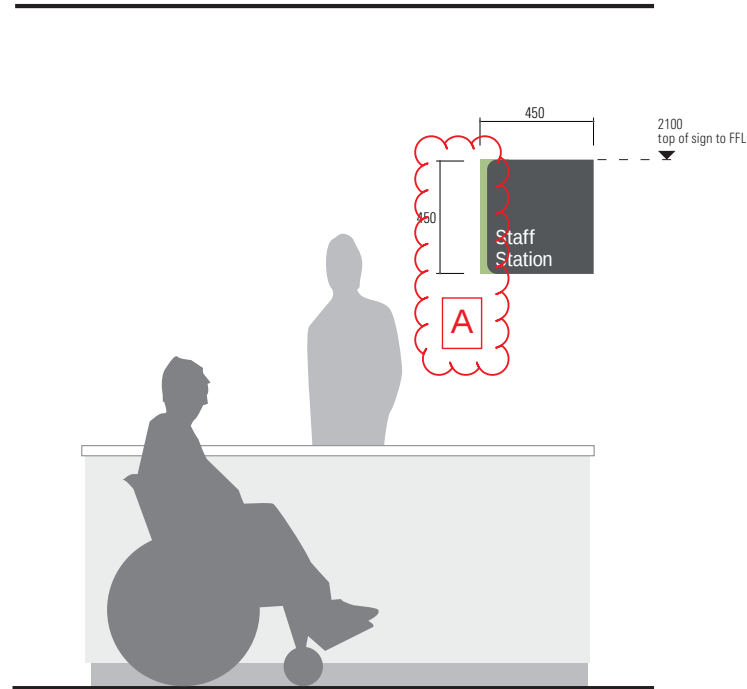
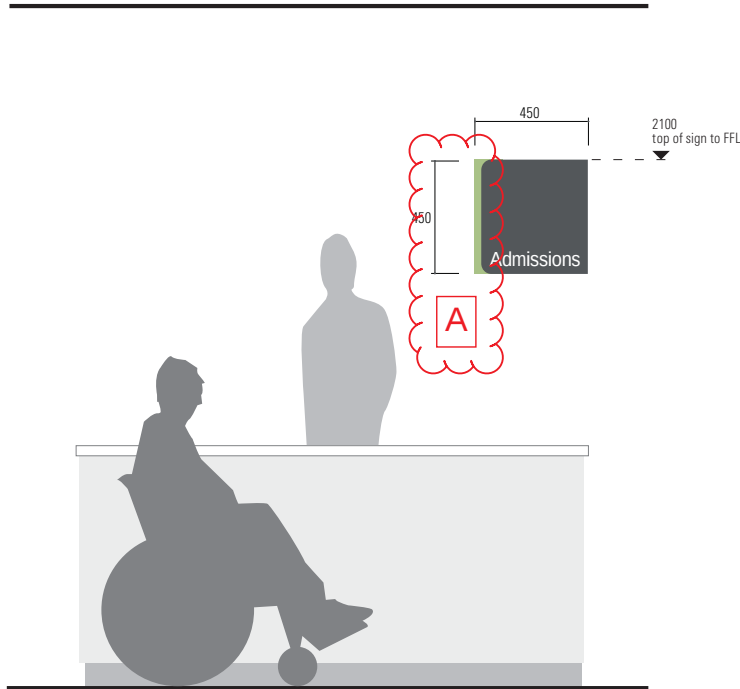
- Signs are double sided.
- Text and numerals to both perpendicular faces of sign.
- Colour accent representative of the level and creates 'visual' curve of sign. Shown is sign representative of Level 2.



COLOUR ACCENT ADDED TO
THROUGHOUT INTERNAL SIGNAGE TO
FURTHER ASSIST WITH WAYFINDING.

RECEPTION/ STAFF STATION IDENTIFICATION

 CODE: REC



SPECIFICATIONS

Reception/ Staff Station Identification
Code: REC 

Construction

Signlink Signsystems Benchmark Frame or
similar. Frame, SNA.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss
White vinyl. Overlaminated with 3M IJ40-124 Polymeric
Matte Clear vinyl.

Fixing

Sign panel fixed into Signlink frame with magnetic tape to
recommendations by Signlink.

NOTE: Graphics are notional.



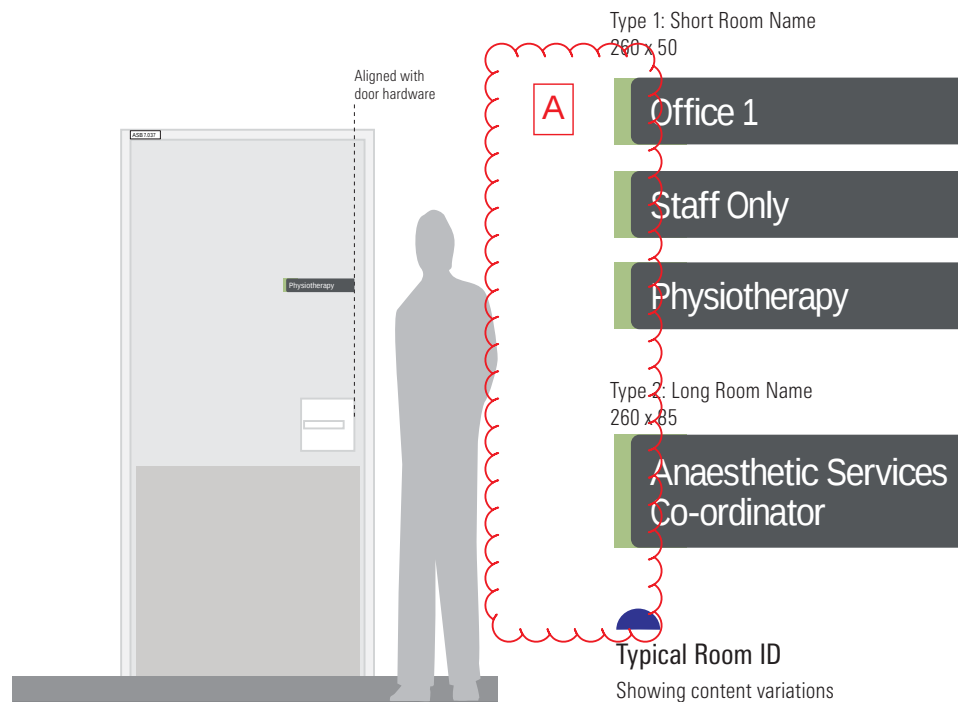
Reception/ Staff Station Identification

Code: REC

Wall Mounted

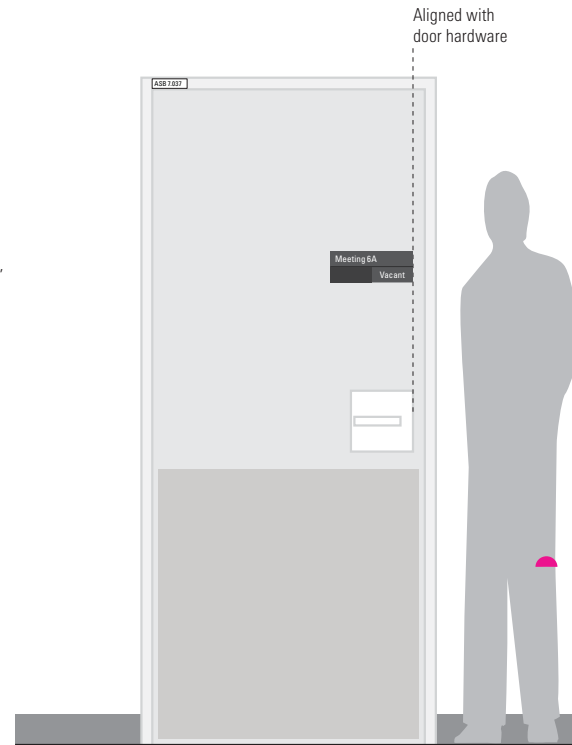
450 x 450

Typical Cap Height: 50mm





Names for door plates will be supplied by client.



1.



Typical cap height: 15mm

2.

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



PERPENDICULAR AMENITIES IDENTIFICATION



CODE: PER-A



SPECIFICATIONS

Perpendicular Amenity Identification

Code: PER-A 

Construction

Signlink Signsystems.
Projecting Hallmark Sign Series 400HP.
Frame SNA.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl. Overlaminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Colours according to specifications in this document.

Fixing

Invisibly fixed to surface.



Perpendicular Amenities Identification

Code: PER-A

Wall Mounted

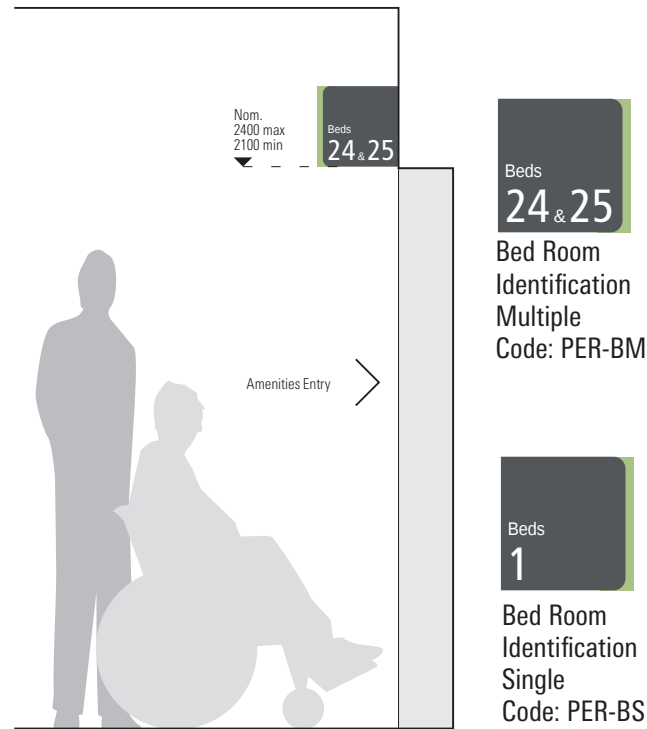
300 x 300

Typical Cap Height: 30mm

PERPENDICULAR TYPICAL ROOM IDENTIFICATION



CODE: PER-B



Perpendicular Room Identification

Code: PER-B
Wall Mounted
H300 x W300
Typical Numeral Cap Height: 60mm

SPECIFICATIONS

Perpendicular Typical Room Identification

Code: PER-B

Construction

Signlink Signsystems.
Projecting Hallmark Sign Series 400HP.
Frame SNA.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl. Overlaminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Colours according to specifications in this document.

Fixing

Invisibly fixed to surface.

NOTE

- Doors shown are indicative only. Contractor to check on site prior to production.
- Colour accent representative of the level and creates 'visual' curve of sign. Shown is sign representative of Level 2.



Bed Room Identification

Code: BID

Wall Mounted

H200 x W200

Typical Numeral Cap Height: 48mm

SPECIFICATIONS

Typical Room Identification

Code: BID 

Construction

Signlink sign systems.

Dernier Door Series, SNA or similar.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl.

Over-laminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Colours according to specifications in this document.

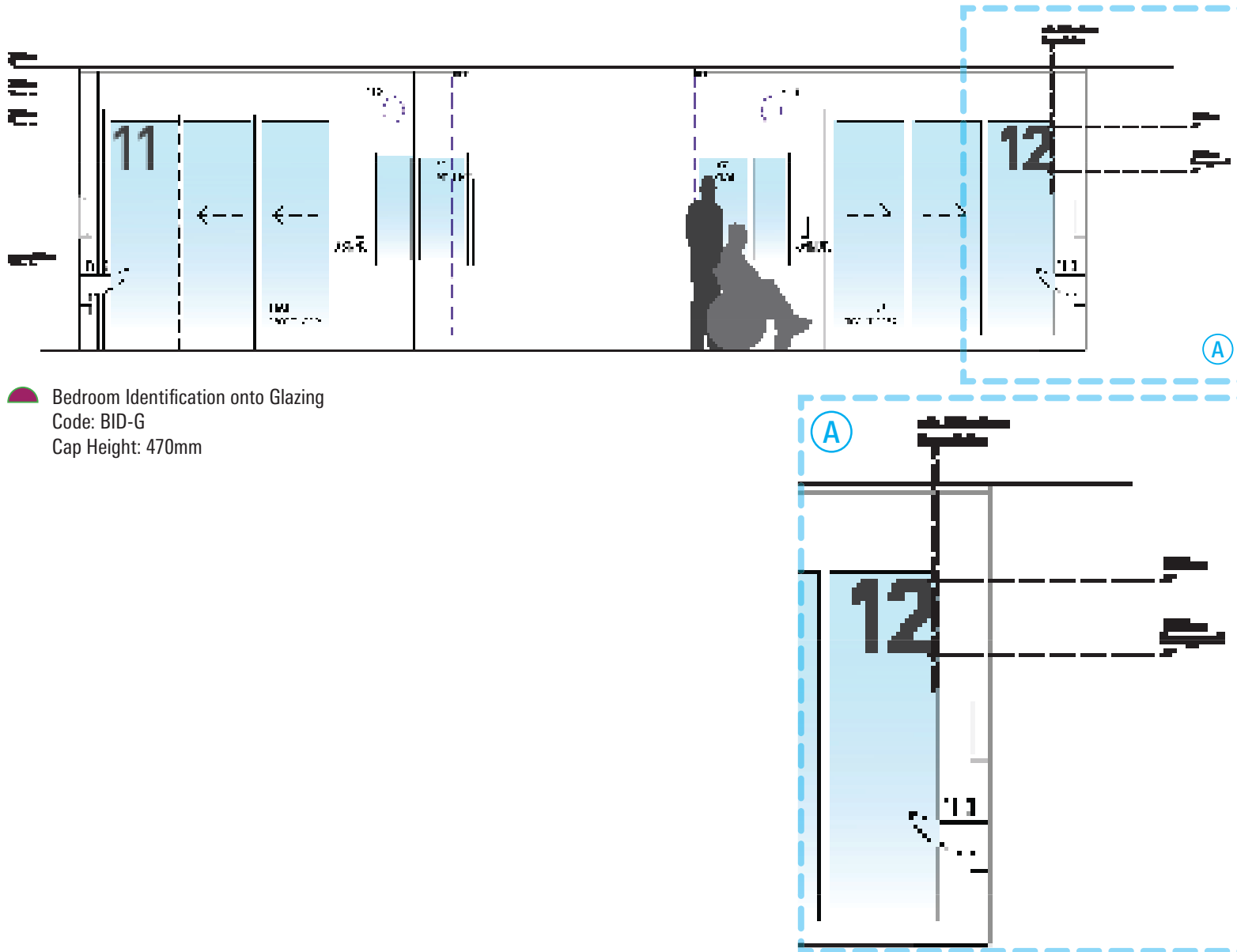
Contractor

Provide a typical sample and shopdrawings for approval.

Names for door plates will be supplied by client.

NOTE

- Doors shown are indicative only. Contractor to check on site prior to production.
- Colour accent representative of the level and creates 'visual' curve of sign. Shown is sign representative of Level 2.




 Bedroom Identification onto Glazing
 Code: BID-G
 Cap Height: 470mm

SPECIFICATIONS

Bedroom Identification onto Glazing

Code: BID-G 

Construction

Double-sided vinyl cut lettering onto glazing.

Graphic Application

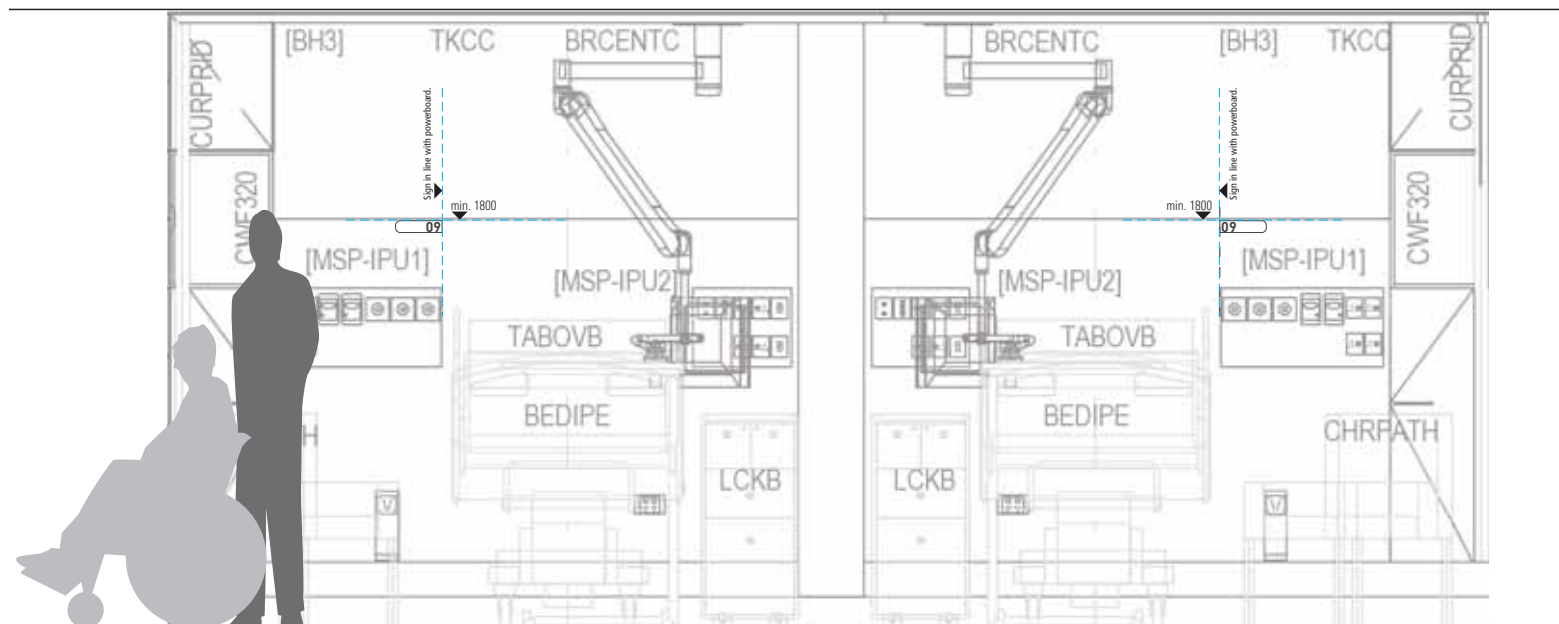
Colours according to specifications in this document.

Contractor.

Numbering subject to client advise.

NOTE

- Doors shown are indicative only. Contractor to check on site prior to production.
- Numbering is subject to client advise.



■ Bed No. Identification
 Code: BED
 Size: h50 x w200
 Mounted onto bedhead
 Cap Height: 45mm

09

SPECIFICATIONS

Bed No. Identification

Code: BED ■

Construction

1.6mm Aluminium Panel, edges painted 2 pack polyurethane, satin. All surfaces painted matt to match Dulux Tranquil Retreat.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl. Overlaminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

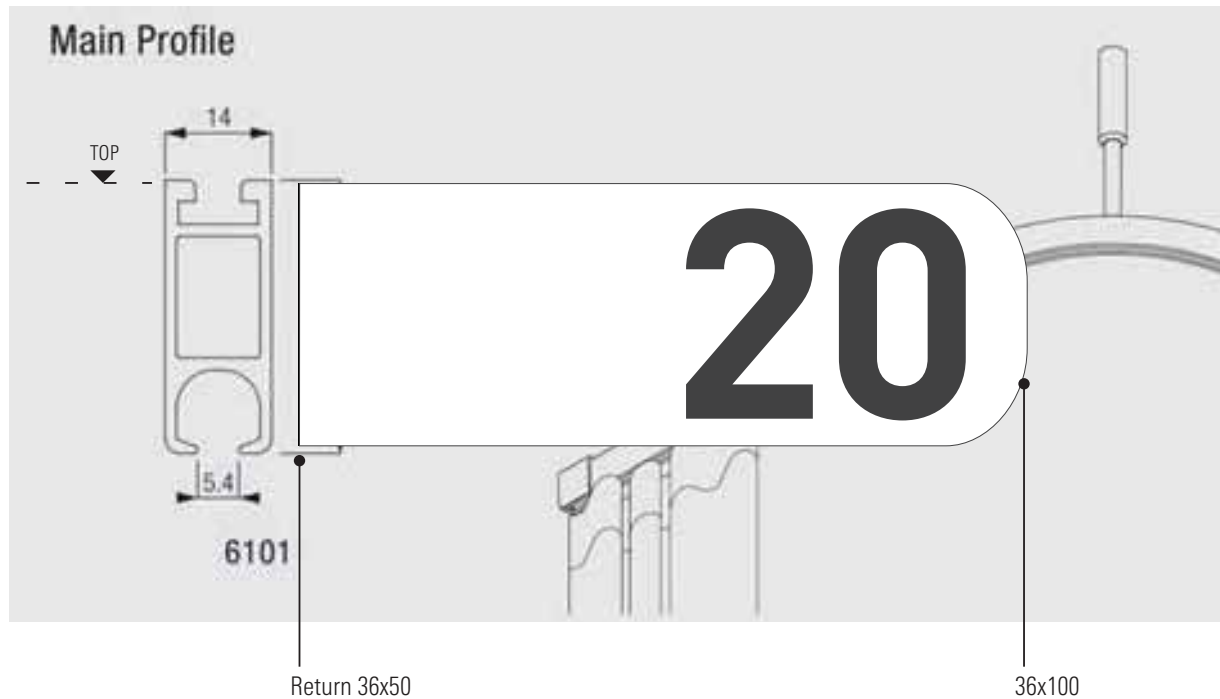
Vinyl numbers to match 95% black – numbering to be confirmed by contractor.

Fixing

Adhesive fixed to bedheads with VHB d/s tape.

NOTE

- Doors shown are indicative only. Contractor to check on site prior to production.
- Colour accent representative of the level and creates 'visual' curve of sign. Shown is sign representative of Level 2.



■ Bay Identification
Code: BAY
Size: h36 x w100*
Perpendicular mounted onto curtain rail
Double sided
Cap Height: 30mm

SPECIFICATIONS

Perpendicular Bay Identification

Code: BAY ■

Construction

Folded 2mm alum. Adhesive fixed to curtain rail with VHB d/s tape.

Graphic Application

All surfaces (except the one against the curtain rail) painted matt to match Dulux Tranquil Retreat.

Vinyl numbers to match 95% black to both perpendicular faces as shown on plan – numbering to be confirmed by contractor.

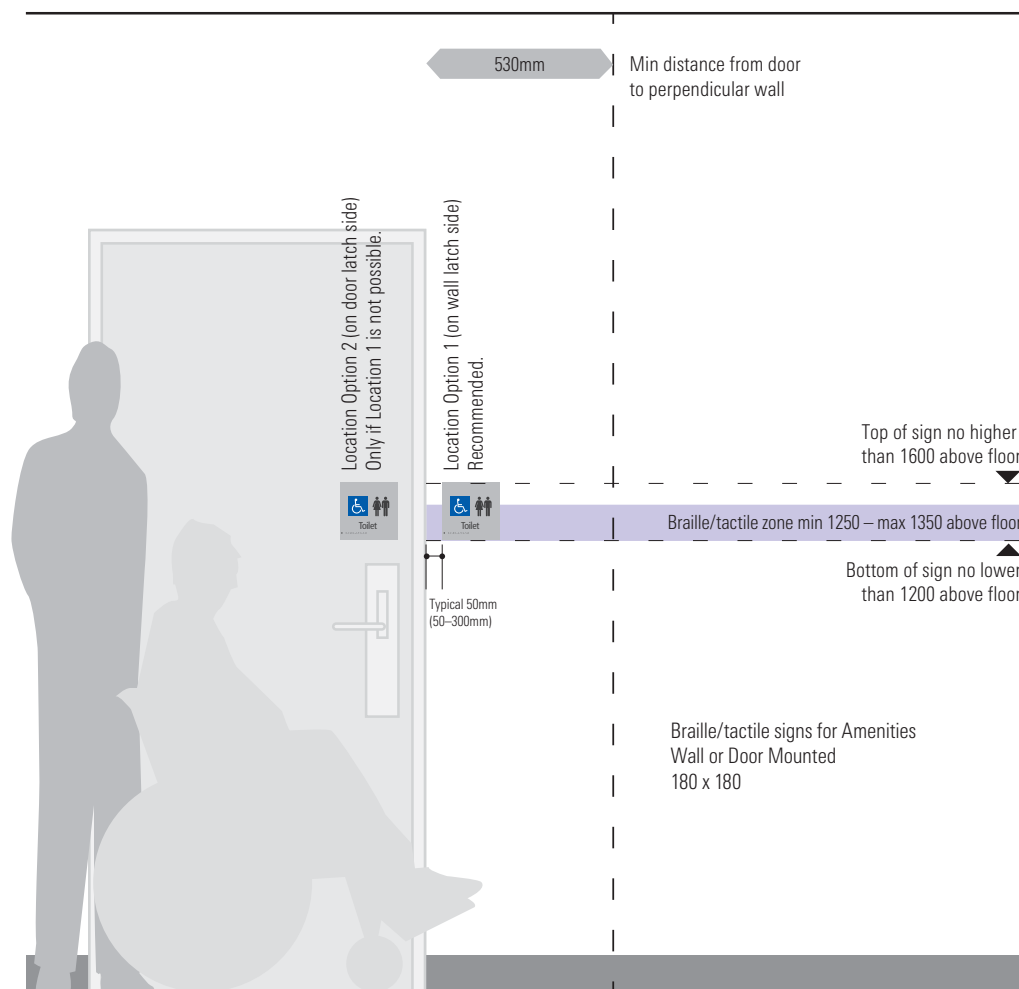
Fixing

Adhesive fixed to curtain rail with VHB d/s tape.

*Contractor to confirm sizing of this sign on site, prior to manufacture.

NOTE

- Doors shown are indicative only. Contractor to check on site prior to production.
- Colour accent representative of the level and creates 'visual' curve of sign. Shown is sign representative of Level 2.



 **Braille/tactile Signs for Amenities**
Wall or Door Mounted
Size: h180 x w180
Code: BR

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

BCA 2009 SPECIFICATION D3.6 BRAILLE AND TACTILE SIGNS

The following applies to Braille and tactile sign orientation:

- Tactile characters must be raised or embossed to a height of not less than 1 mm and not more than 1.5 mm.
- Characters must have a height of not less than 15 mm for each metre of viewing distance.
- Upper case tactile characters must have a height of not less than 20 mm and not more than 55 mm.
- Lower case tactile characters must have a height of 50% of the related upper case characters.
- Tactile characters, symbols, and the like, must have rounded edges.
- The entire sign, including any frame, must have all edges rounded.
- The surface of the sign must be continuous for hygiene purposes.
- Signs must be constructed so as to resist the removal of letters and Braille dots by picking or adhesive failure.
- The background, negative space or fill of signs must be of matt or low sheen finish.
- The characters, symbols, logos and other features of signs must be matt or low sheen finish.
- The minimum letter spacing of tactile characters on signs must be 2 mm.
- The minimum word spacing of tactile characters on signs must be 10 mm.
- Fonts with letters of constant stroke thickness must be used.
- The thickness of letter strokes must be not less than 2 mm and not more than 7 mm.
- Tactile text must be left justified, except that single words may be centre justified.
- Tactile text must be Arial typeface or similar.
- Braille must be grade 1 Braille (uncontracted) in accordance with the criteria set out by the Australian Braille Authority.
- Braille must be raised and domed.
- Braille must be located 8mm below the bottom line of text, not including descender.
- Braille must be left justified where an arrow is used in the tactile sign, a solid arrow must be provided for Braille readers.
- 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.
- Each Space with hearing augmentation and lift to include tactile and Braille signage.
- Toilet signage to indicate which hand (left or right) the pan is.
- 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.
- 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.
- Surface appearance of membrane to be matt/satin.



 Braille/tactile Signs for Amenities
Wall or Door Mounted (see previous page)
Size: h180 x w180
Code: BR

SPECIFICATIONS

Braille/Tactile Identification

Code: BR 

Construction

Metallic silver background (equivalent to SNA finish). For further specification see previous page.

Graphic Application

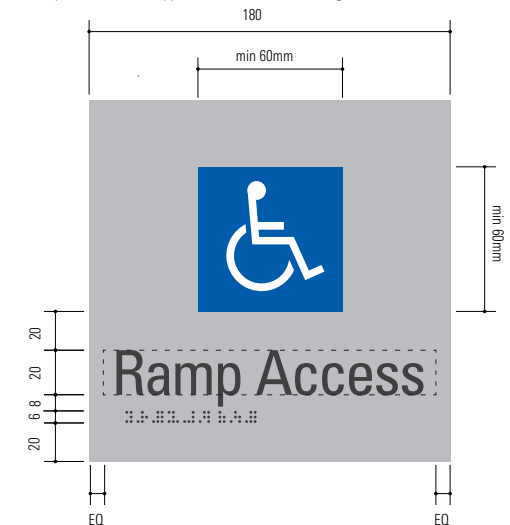
Polyvinyl membrane with encapsulated graphics.

Fixing

Adhesive fixed to door/wall with 3M VBH min 0.8 thick or similar.

Note: Luminance contrast between surface and sign and sign and Tactile components to be a minimum of 30%.

Graphic Grid for typical Braille/tactile sign



FIRE HYDRANT
PUMP ROOM

FIRE SAFETY DOOR
DO NOT OBSTRUCT

FIRE HOSE REEL
FIRE HYDRANT

FIRE SAFETY DOOR
DO NOT OBSTRUCT
DO NOT KEEP OPEN

SPECIFICATIONS

Statutory Signage

Code: SS ■

Utility Signage

Code: UT ■

Construction

1.6mm Aluminium VHB double sided tape fixed to door.

Graphic Application

Graphics digital print onto 3M IJ40-10 Polymeric Gloss White vinyl. Overlaminated with 3M IJ40-124 Polymeric Matte Clear vinyl.

Fixing

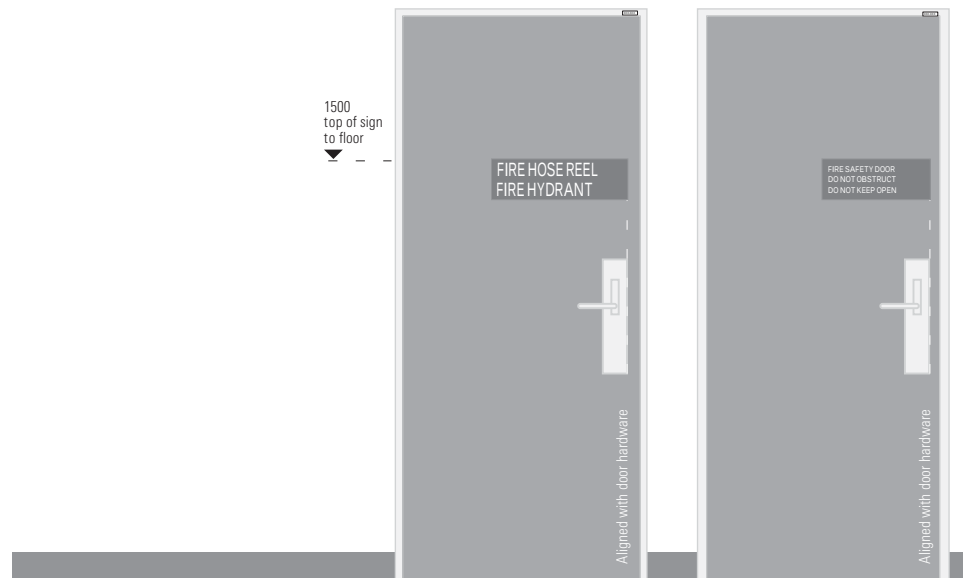
Invisibly fixed to door.

Contractor Note

- This page shows typical signs.
- The contractor has to identify all relevant applications and prepare final schedule for approval by BCA consultant.

Note

Statutory signage is NOT part of Minale's scope.



■ Plant / Utility Sign
Door Mounted
500 x 75mm
Typical Cap Height: 30mm
Code: SS-30

■ Statutory
Door Mounted
500 x 150mm
Typical Cap Height: 50mm
Code: SS-50

■ Statutory
Fire / Smoke Door Sign
Door Mounted or mounted as per
BCA requirements per location
400 x 150mm
Typical Cap Height: 20mm
Code: SS-20