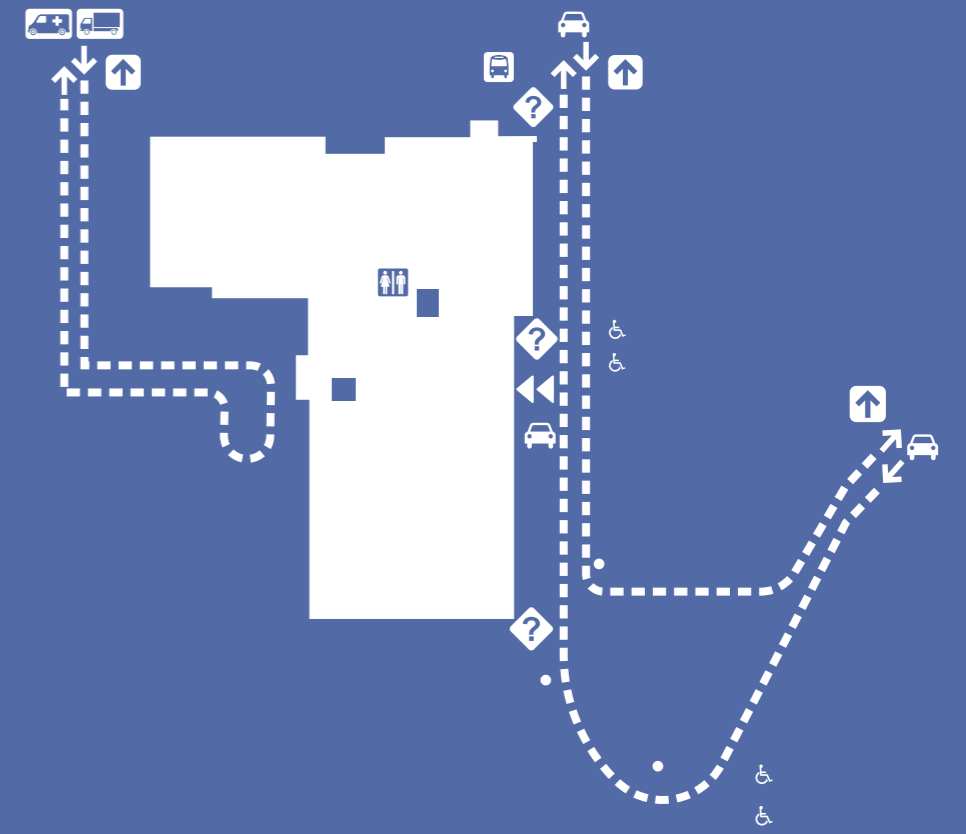


# Bowral & District Hospital

## WAYFINDING DESIGN DEVELOPMENT REPORT



Revision Status			
Version	Date	Issued To	Status
V01	25 SEPTEMBER 2018	CI	Draft DD
V01	8 OCTOBER 2018	CI	Issued for Tender
V02	22 OCTOBER 2018	CI	Issued for SSDA

PART 01: SPECIFICATIONS	
TYPEFACE.....	PAGE 1
PART 02: EXTERNAL	
EXTERNAL WAYFINDING PLAN.....	PAGE 2
MAIN DIRECTIONAL & CAMPUS DIRECTORY SIGNS.....	PAGE 3
MAIN BUILDING DIRECTORY.....	PAGE 4
PART 03: INTERNAL	
EMERGENCY SIGNS.....	PAGE 5
RECEPTION & INFORMATION.....	PAGE 6
<b>LOBBY RECEPTION &amp; SPECIAL SIGNS</b> .....	PAGE 7
DEPARTMENT ENTRY SIGNS.....	PAGE 8
CORRIDOR DIRECTIONALS.....	PAGE 9
RECEPTION & STAFF STATION SIGNS.....	PAGE 10
ROOM SIGNS.....	PAGE 11
BAY & BED SIGNS.....	PAGE 12
AMENITY DIRECTIONAL SIGNS.....	PAGE 13
AMENITY STATUTORY SIGNS.....	PAGE 14
PART 04:	
FLOOR PLANS.....	PAGE 15-18

# TYPE FACE GUIDELINES

## CHARACTERS IN BODY TEXT

ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
1234567890

Univers 57 Condensed  
Tracking -20  
Optical Kerning

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

NO.	DATE	FOR TENDER	SUBJECT	BY
1	24/07/18	FOR TENDER		
2	18/10/18	FOR TENDER		



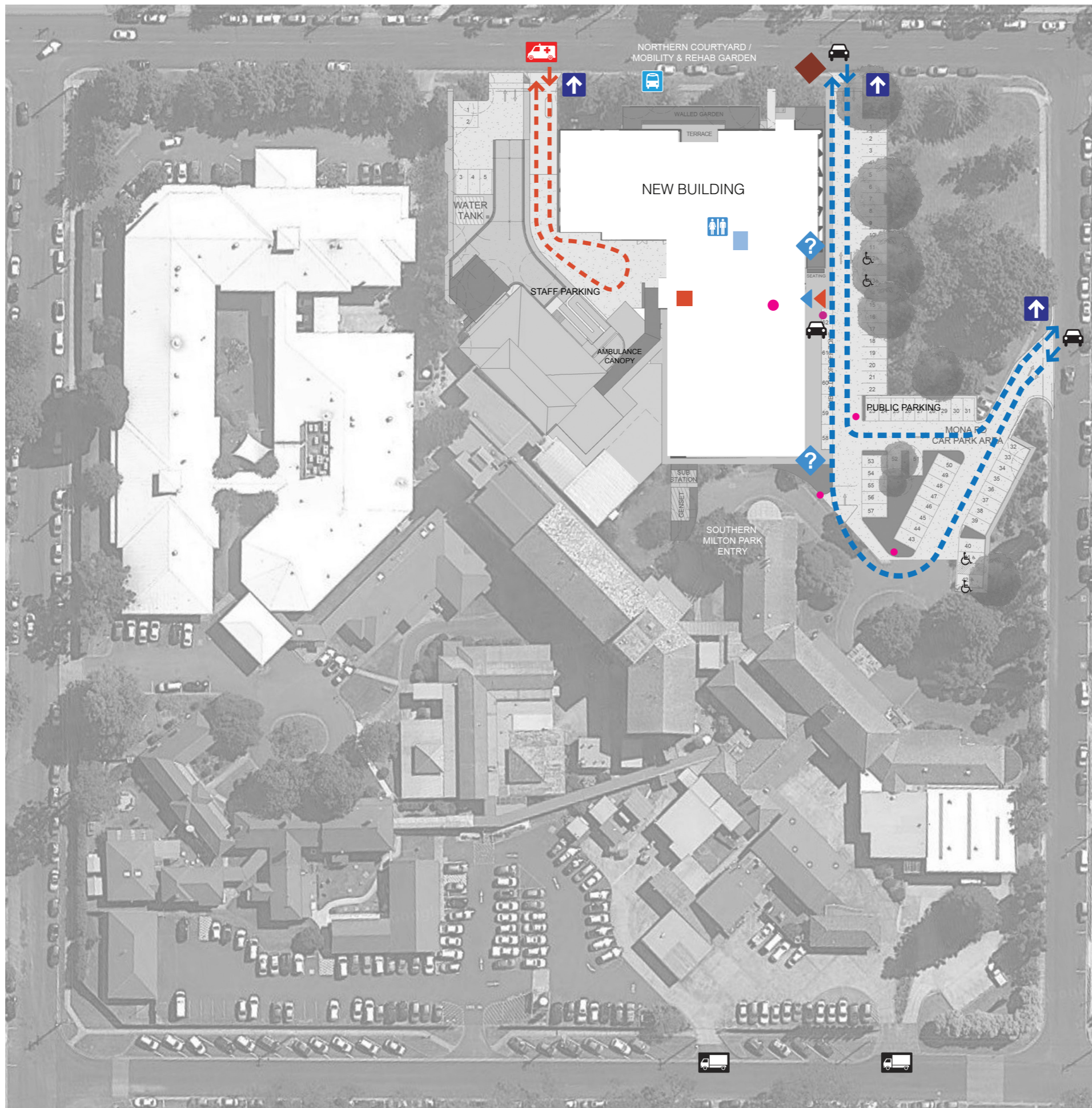
## TYPEFACE GUIDELINES














PROJECT	<b>BOWRAL &amp; DISTRICT HOSPITAL REDEVELOPMENT</b> 97-103 BOWRAL ST, BOWRAL NSW 2576
DRAWING NUMBER	-

REV	2
-----	---




AS SHOWN

ISSUE DATE	23/10/18
------------	----------



- KEY**
-  Main Directional sign
  -  Secondary Directional sign
  -  Bus Stop
  -  Public Access
  -  Ambulance Access
  -  Main Public Entry
  -  ED Entry
  -  CDI Campus Map
  -  Service Access
  -  Accessible Parking
  -  Main Directory Sign (M1A)
  -  Short Stay Parking (S1)
  -  Drop-Off Point (S2)
  -  Information sign

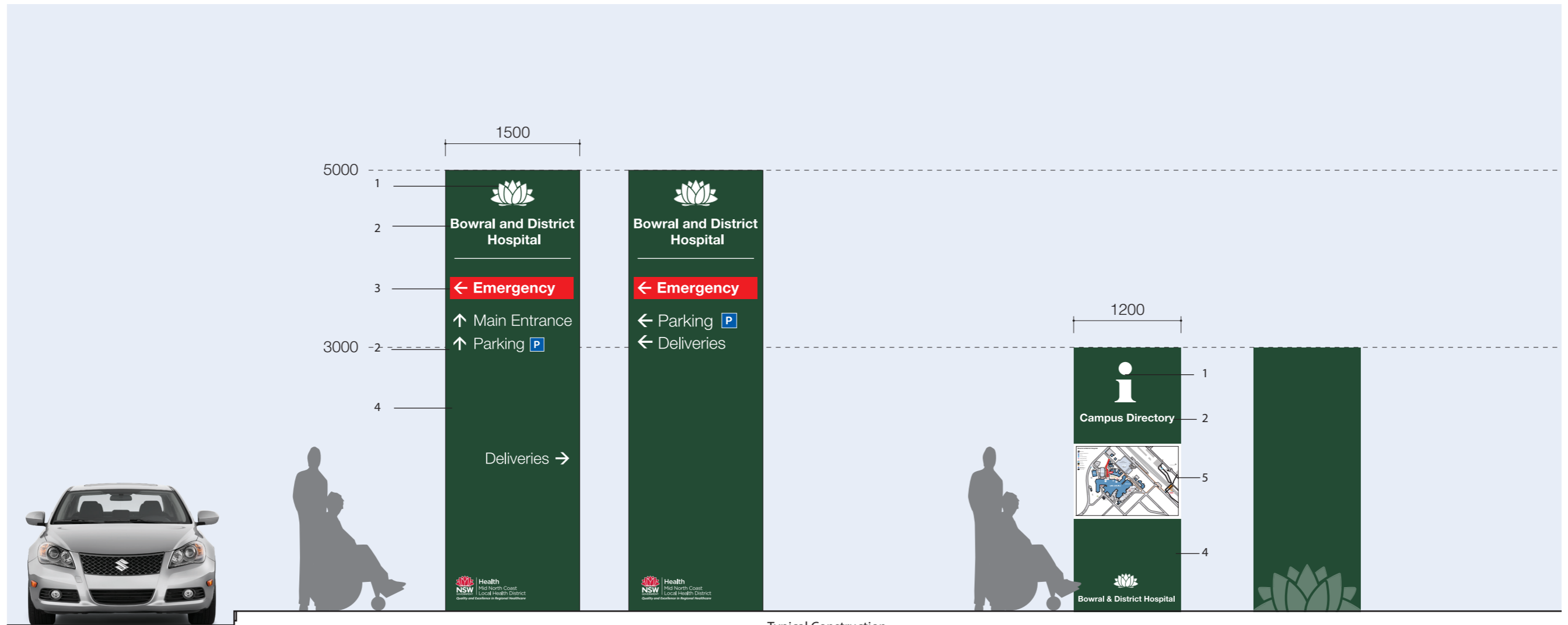
ISSUE	DATE	FOR TENDER	SUBJECT	AUTH
1	24/09/18	FOR TENDER		
2	18/10/18	FOR TENDER		

<p>CLIENT</p> 	<p>PROJECT MANAGER</p>  <p>LEVEL 9, 118 BERRY ST NORTH SYDNEY NSW 2060</p>	<p>MANAGING CONTRACTOR</p>	<p>ARCHITECT</p>  <p>5/10, 26, 32 PERRIN RD PARRAMATTA NSW 2150</p>
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## EXTERNAL WAYFINDING PLAN

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
 97-103 BOWRAL ST, BOWRAL NSW 2576  
 DRAWING NUMBER  
 -  
 DRAWING NAME  
**SIGNAGE - EXTERNAL MAIN ENTRY SIGNS**

REV	DATE
3	23/10/18
AS SHOWN	



M1A (side 1)  
[Location] Face  
5000H x 1500W  
cap height: 160mm  
Scale 1:50 @ A3

M1A (side 2)  
[Location] Face  
5000H x 1500W  
cap height: 160mm  
Scale 1:50 @ A3

**Typical Construction**  
1. Waratah and 'i' in raised 10mm thick acrylic  
2. Text in applied vinyl graphics with protective coating over  
3. 'Emergency' in cut out letters back-lit  
4. Free standing sign blade structure wrapped in folded aluminium sheet butt jointed at sides. Polyester powder coated conceal. Fixed on concrete base.  
5. Braille and tactile campus map.

CD1  
Campus Directory  
[Location] Face  
3000H x 1200W  
cap height: mm  
Scale 1:50 @ A3

CD2  
Campus Directory  
[Location] Face  
3000H x 1200W  
cap height: mm  
Scale 1:50 @ A3

DOUBLE SIDED SIGNS

2 OFF SIGNS - 1 SINGLE SIDED



**Main Directory Sign**  
A series of free standing pylon style signs will be used to identify main entry and exist points for both pedestrians and vehicles; these will include directions to key facilities such as Emergency.

**Campus Directory Sign**  
A campus directory sign will be included at near the front entry to orientate and direct users to all parts of the hospital.

NO	DATE	SUBJECT	AUTH
1	18/10/18	FOR TENDER	



## EXTERNAL SIGNAGE

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
97-103 BOWRAL ST, BOWRAL NSW 2576  
DRAWING NUMBER  
-  
DRAWING NAME  
**SIGNAGE - MAIN DIRECTIONAL & CAMPUS DIRECTORY SIGN**

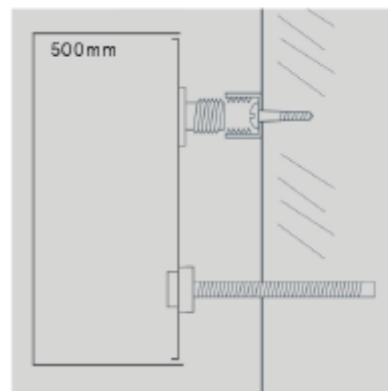
REV  
3  
AS SHOWN

DATE  
23/10/18

MAIN BUILDING SIGN



Typical Section Not to Scale



Main Building Sign in non-illuminated 3 dimensional formed letters in bronze anodised aluminium - letters will be 600mm high x 200mm thick concealed pinned off building with 80mm gap

NO	DATE	FOR TENDER	SUBJECT	BY
1	24/09/18	FOR TENDER		
2	18/10/18	FOR TENDER		

CLIENT



PROJECT MANAGER



MANAGING CONTRACTOR

ARCHITECT



MAIN BUILDING DIRECTORY

PROJECT

**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**

97-103 BOWRAL ST, BOWRAL NSW 2576

DRAWING NUMBER

-

DRAWING NAME

SIGNAGE - MAIN BUILDING DIRECTORY

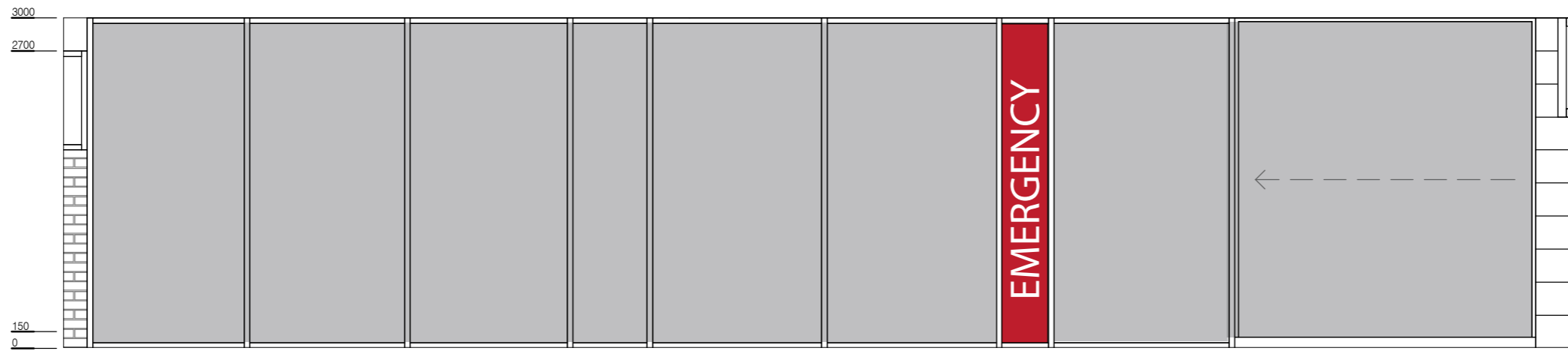
REV

3

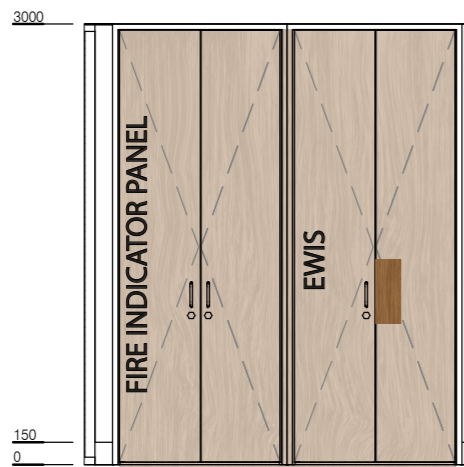
AS SHOWN

DATE

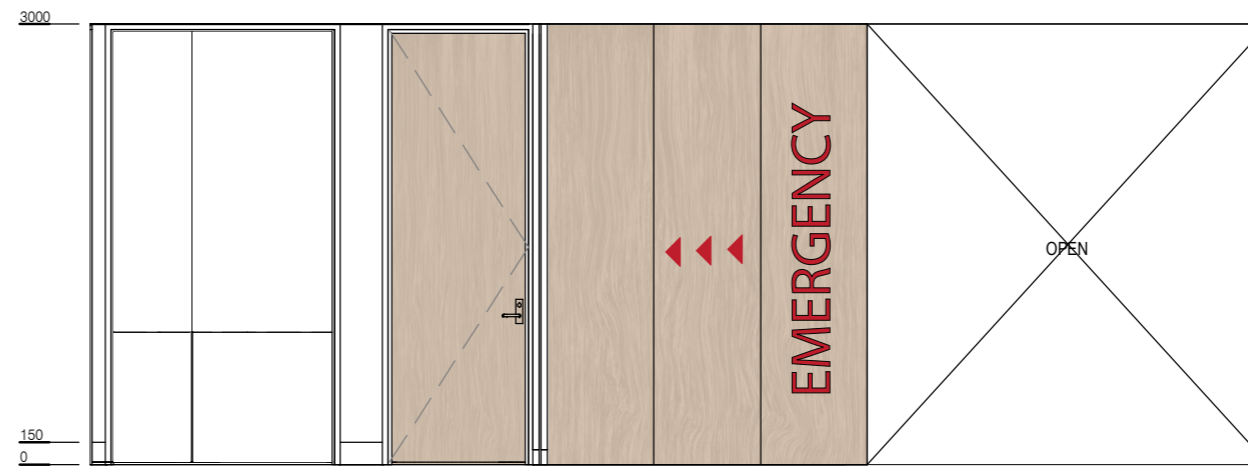
23/10/18



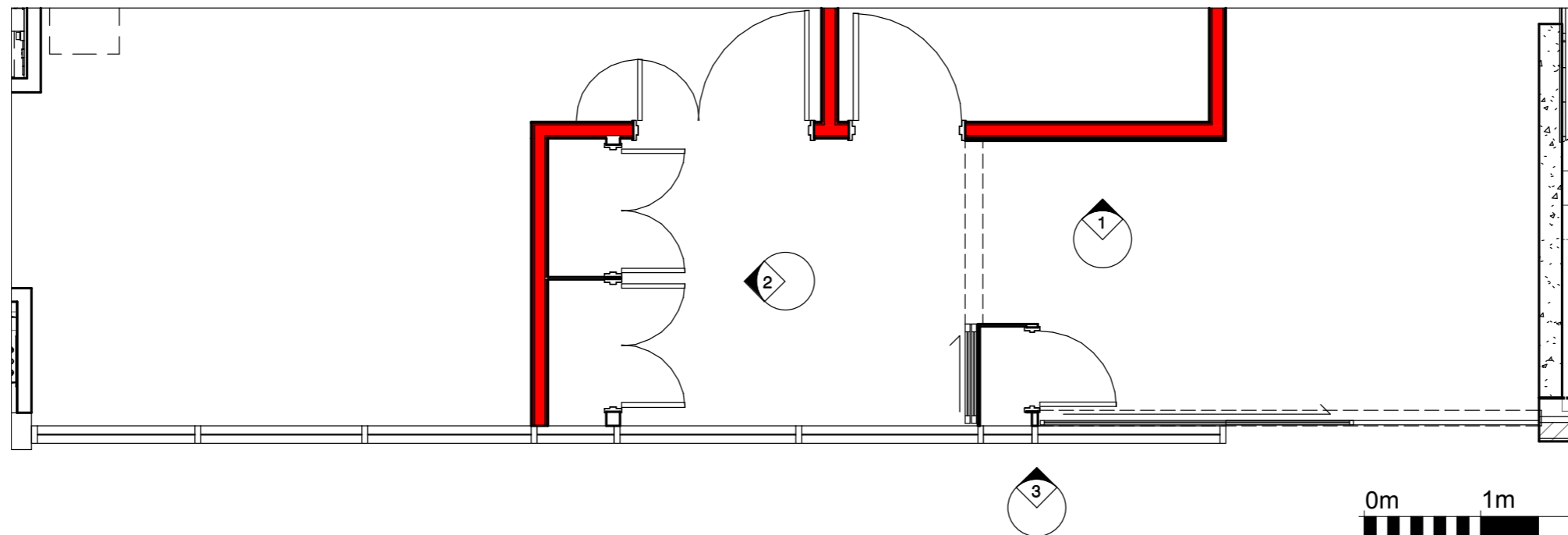
ELEVATION 3



ELEVATION 2



ELEVATION 1



PLAN

0m 1m 2m 3m 4m 5m  
SCALE 1:50 @ A3

AMENDMENTS				
NO.	DATE	SUBJECT	AUTH.	APP.
1	14/09/18	FOR TENDER		
2	18/10/18	FOR TENDER		

CLIENT  
NSW Health Infrastructure

PROJECT MANAGER  
capra insight  
LEVEL 8, 76 BERRY ST  
NORTH SYDNEY NSW 2060

MANAGING CONTRACTOR

ARCHITECT  
MSJ  
5/10, 26-32 PIRRAMA RD  
PYRAMONT NSW 2008

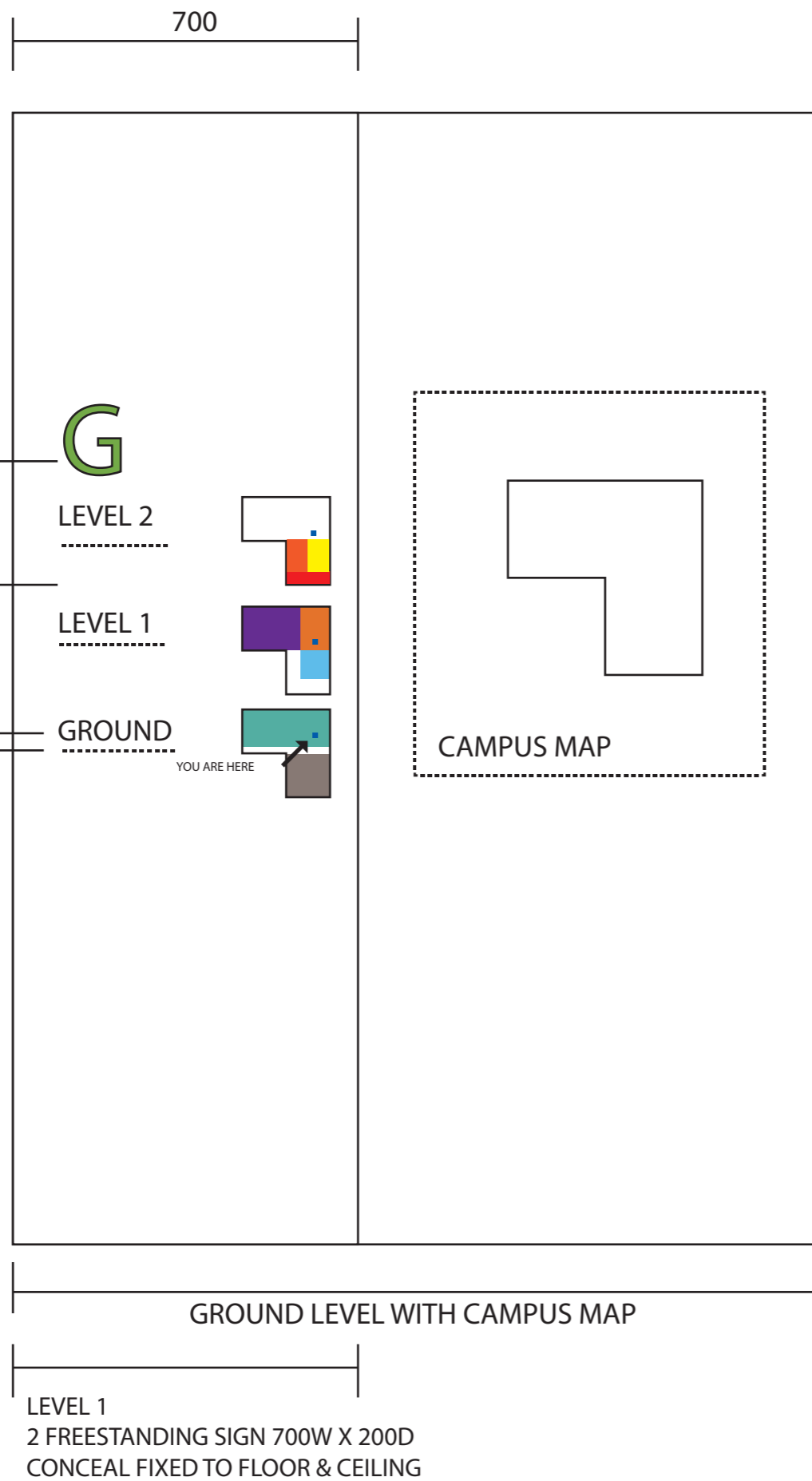
# LOBBY RECEPTION & SPECIAL SIGNS

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
97-103 BOWRAL ST, BOWRAL NSW 2576  
DRAWING NUMBER  
EMERGENCY SIGNS

REV  
3

AS SHOWN

DATE  
23/10/18



10MM  
CUT-OUT COLOURED  
ACRYLIC LETTER

G

ANODISED ALUMINIUM  
SIGN BOX IN EVERSHIELD  
'SEA BREEZE'  
ALL SIDES

LEVEL 2

3MM RAISED ACRYLIC  
LETTERS

LEVEL 1

GROUND

BRAILLE TEXT TO ALL  
DIRECTORY

RAISED TACTILE PICTO-  
GRAMS

YOU ARE HERE

CAMPUS MAP

GROUND LEVEL WITH CAMPUS MAP

LEVEL 1  
2 FREESTANDING SIGN 700W X 200D  
CONCEAL FIXED TO FLOOR & CEILING

3000

LEVEL 2

- BIRTHING UNIT
- MATERNITY
- PAEDIATRICS
- CONSULT ROOM

AMENITIES




LEVEL 1

- DAY ONLY UNIT
- IPU
- CRITICAL CARE UNIT

AMENITIES



GROUND

- INFORMATION 
- EMERGENCY**
- REHABILITATION
- SECURE UNIT

AMENITIES



NO	DATE	SUBJECT	AUTH
1	18/10/18	FOR TENDER	
2	18/10/18	FOR TENDER	



# STAFF & PUBLIC LIFTS

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
97-103 BOWRAL ST, BOWRAL NSW 2576  
DRAWING NUMBER  
-  
DRAWING NAME  
**SIGNAGE - PUBLIC & STAFF**

REV  
3

AS SHOWN

ISSUE DATE  
23/10/18

DEPARTMENT ENTRY SIGNS



WAYFINDING  
SIGN TYPES

MAIN SIGNAGE

A series of ceiling suspended and wall mounted directional signs will direct patients, visitors and staff to all departments. They will be a guide for the patient or visitor until they reach a room or door sign for the intended destination. Wall mounted directional sign will include additional text in Braille for visually impaired users.

Key signs along the way may include images and colour that complement the interior design colour scheme.



NO	DATE	REVISION	BY
1	24/09/18	FOR TENDER	
2	18/10/18	FOR TENDER	



MANAGING CONTRACTOR



DEPARTMENT ENTRY SIGNS

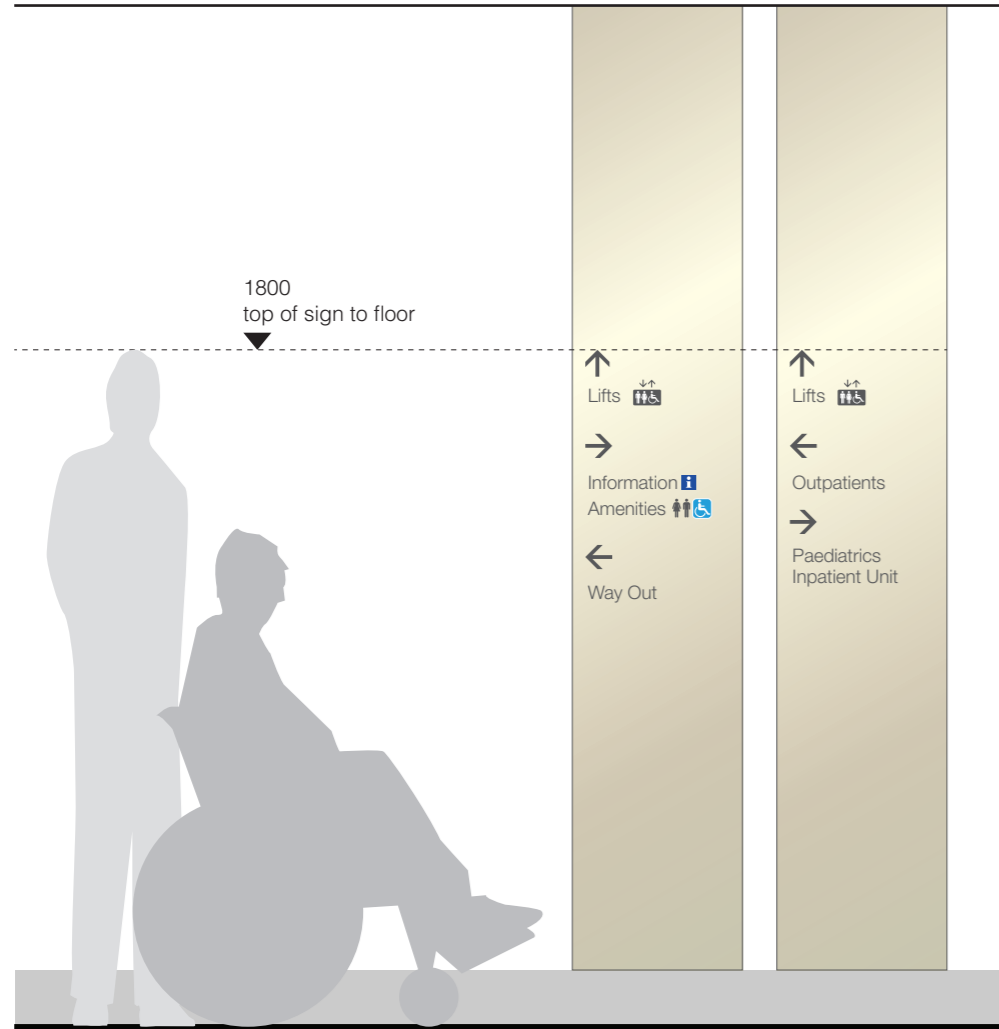
PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
97-103 BOWRAL ST, BOWRAL NSW 2576  
DRAWING NUMBER  
MAIN WALL MOUNTED DEPARTMENT/DIRECTIONAL SIGN

REV  
3

AS SHOWN

ISSUE DATE  
23/10/18

2700



Wall Mounted Directional  
Code: WD  
2550H x 450W  
Cap height: 40mm  
Scale: 1:20 @ A3

2700



Ceiling Suspended Directional  
Code: CSD  
Cap height: 40mm  
Scale: 1:20 @ A3

**WALL SIGNAGE**

A series of ceiling suspended and wall mounted directional signs will direct patients, visitors and staff to all departments. They will be a guide for the patient or visitor until they reach a room or door sign for the intended destination. Wall mounted directional sign will include additional text in Braille for visually impaired users.

Key signs along the way may include images and colour that complement the interior design colour scheme.

NO	DATE	FOR TENDER	BY
1	24/02/18	FOR TENDER	
2	18/10/18	FOR TENDER	



**CORRIDOR DIRECTIONALS**

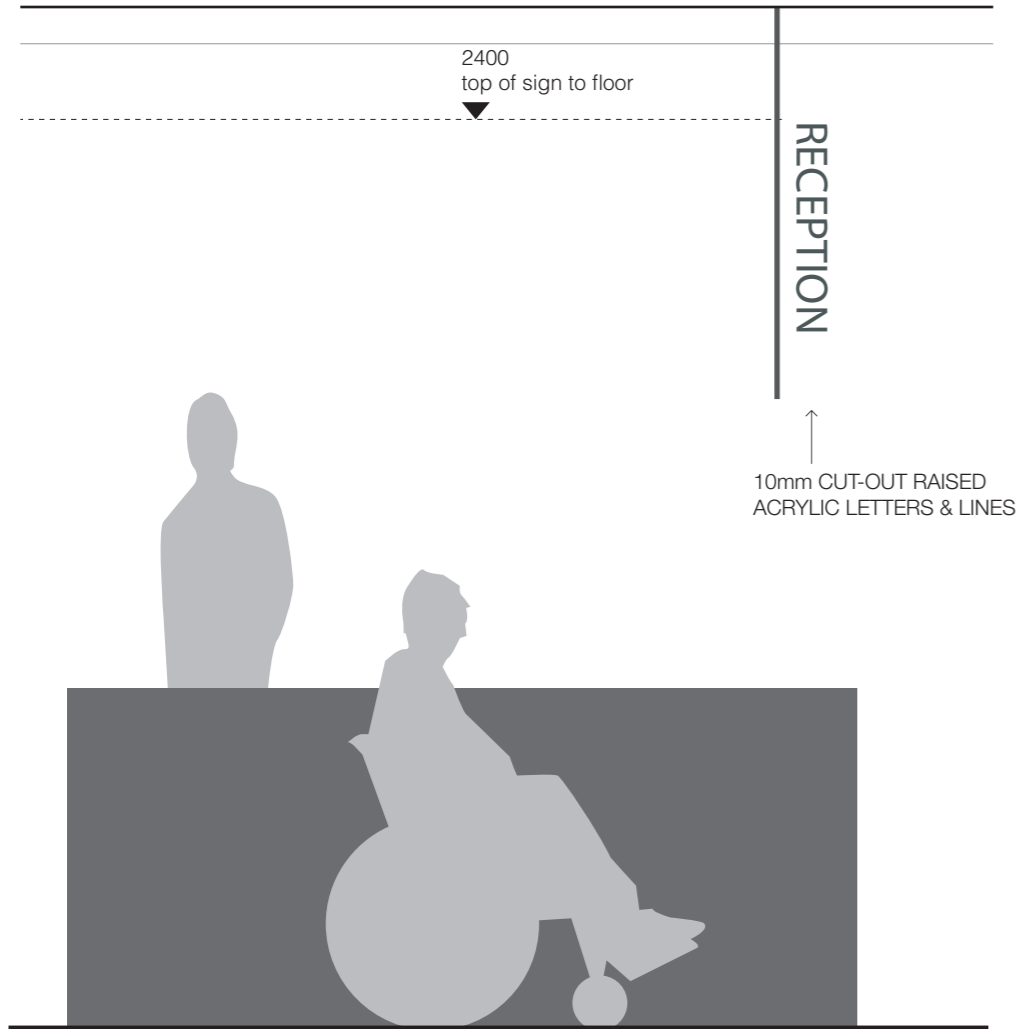
PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
97-103 BOWRAL ST, BOWRAL NSW 2576  
DRAWING NUMBER  
CORRIDOR DIRECTIONALS

REV  
3

AS SHOWN

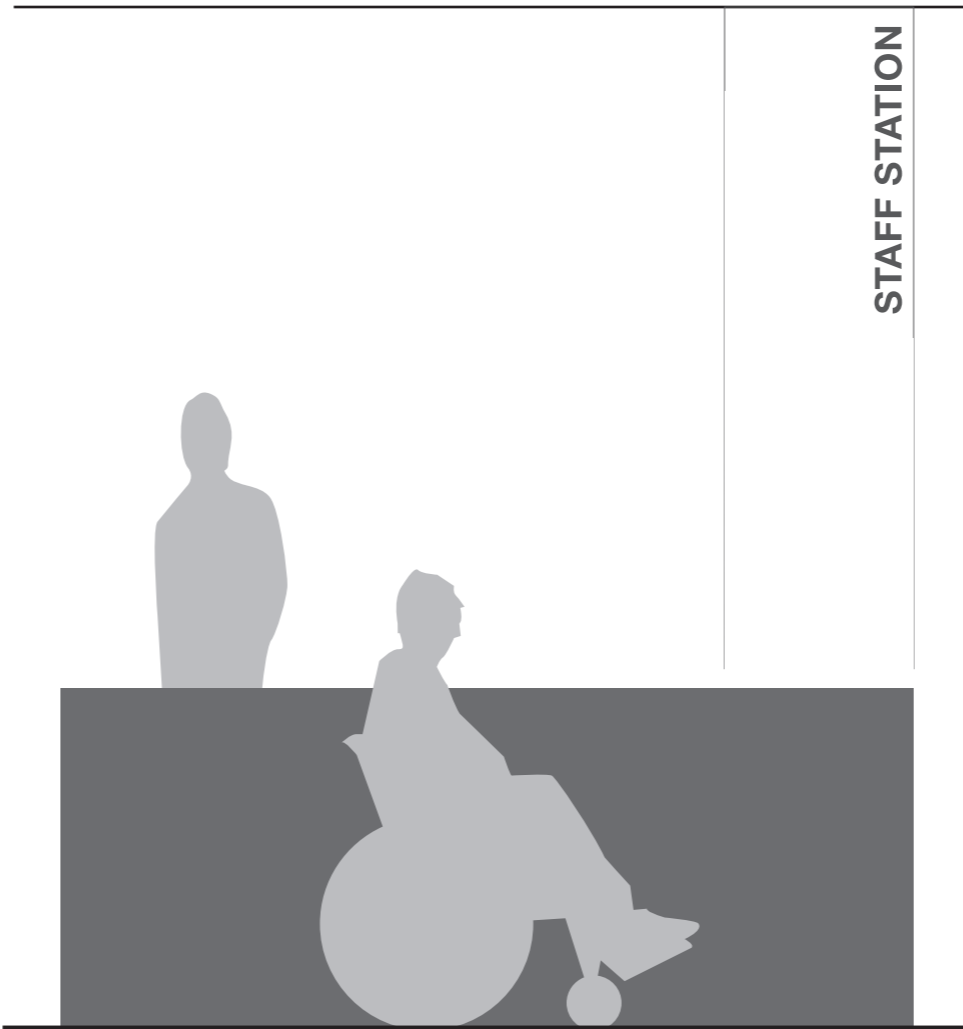
ISSUE DATE  
23/10/18

2700

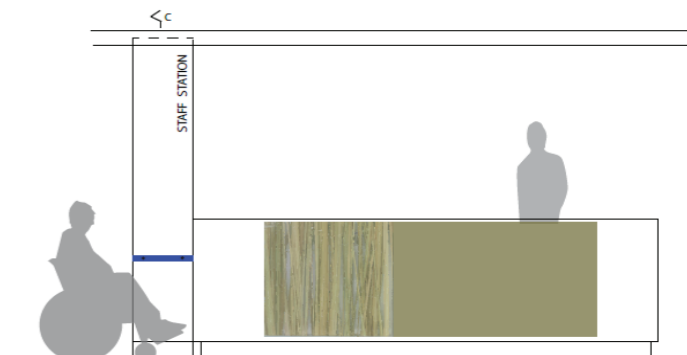
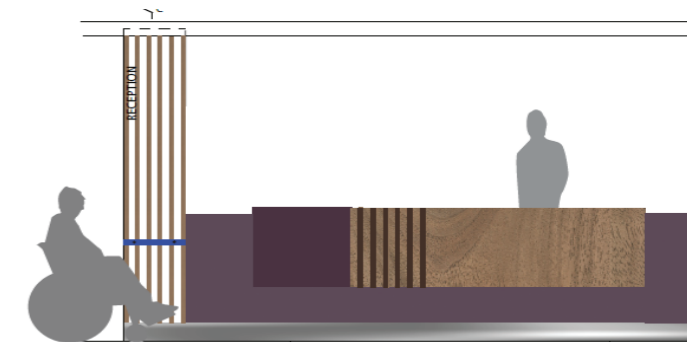
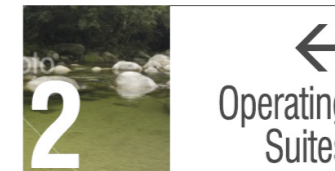


Reception Identification  
 Code: RI  
 Cut-out raised acrylic letters  
 Cap height: 145mm  
 Scale: 1:20 @ A3

2700



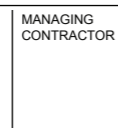
Staff Station Identification  
 Code: SSI  
 500 x 1750  
 Graphic film on eco resin panel  
 Scale: 1:20 @ A3



**Receptions/Staff Stations**

Each Reception and Staff Station counter will also be signed along with any statutory hearing loop sign signage that may be required.

ISSUE	DATE	FOR TENDER	SUBJECT	AUTO
1	23/07/18	FOR TENDER		
2	18/10/18	FOR TENDER		



# RECEPTION & STAFF STATION SIGNS

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
 97-103 BOWRAL ST, BOWRAL NSW 2576  
 DRAWING NUMBER  
 - RECEPTION & STAFF STATIONS

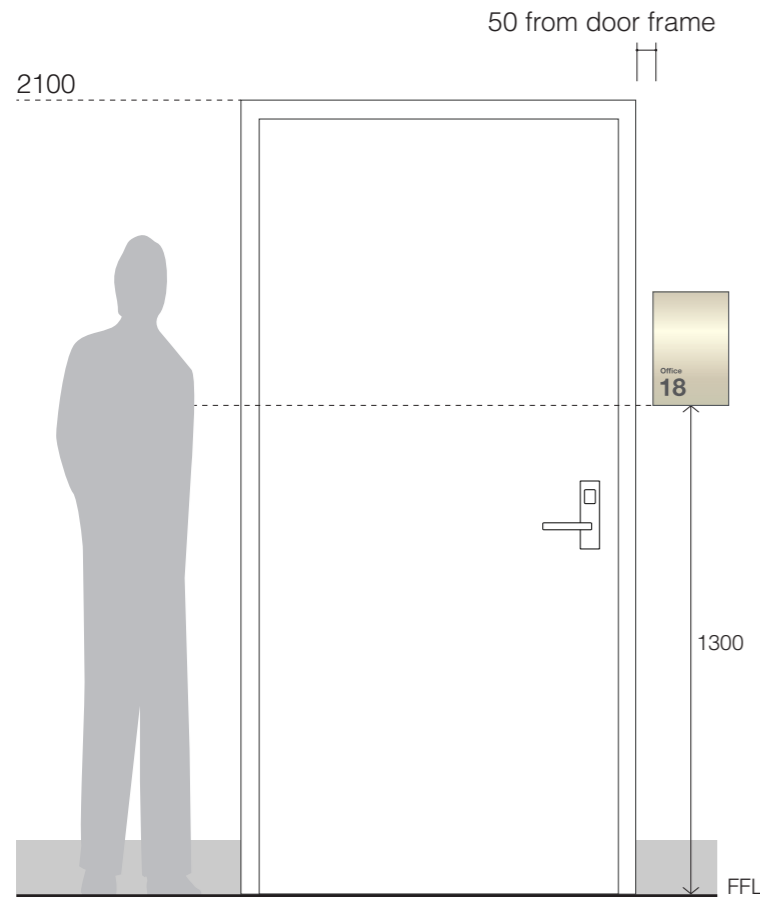
REV  
3

AS SHOWN

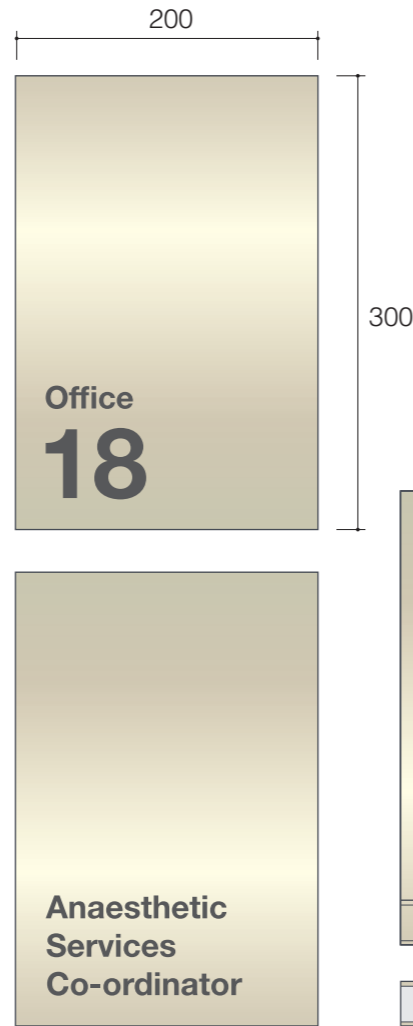
ISSUE DATE  
23/10/18

2700

2100

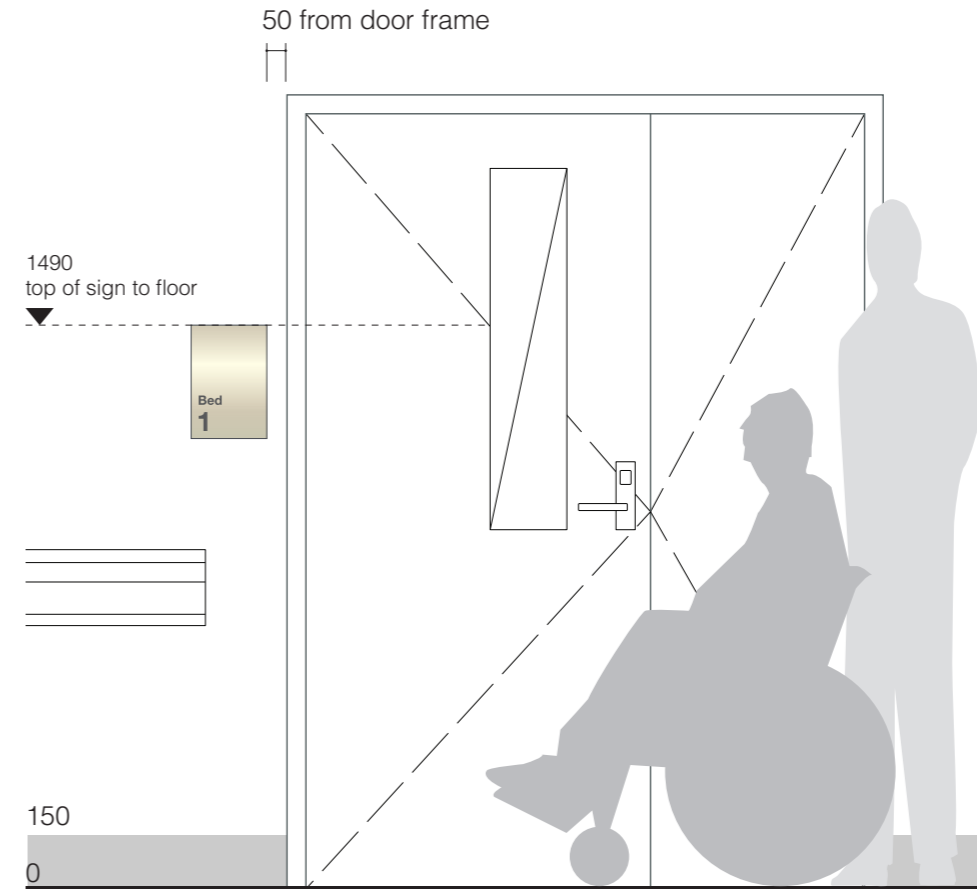


ROOM SIGNAGE  
Scale 1:20



2700

1490  
top of sign to floor



● General Room ID  
Code: GRI  
300H x 200W  
Cap height: 15mm  
Scale: 1:5 @ A3

● Meeting/Consult/Interview Room ID with slider  
Code: MRI  
300H x 200W  
Cap height: 15mm  
Scale: 1:5 @ A3

● Bed Room Identification  
Code: BRI  
300H x 200W  
Cap height: 25mm & 50mm  
Scale: 1:5 @ A3 | 1:20 @ A3 for diagram

**Room Signage**

All rooms will be identified with a wall or door sign though it may be appropriate to deliberately omit identification on certain doors used only by staff. The format used allows for easy replacement of the sign or sign message when the room function changes.

Offices and rooms which require numbers or changeable names can use a sliding deck sign type.

Meeting and potentially other rooms such as consult rooms can be provided with a 'room in use' sign in association with the room name and number.

Door / frame numbering or tags may also be required as part of an asset management and maintenance system / register. This constitutes a separate labelling system and is separate to standard room signage. Unlike room signs, door labels are generally small, unobtrusive and may use a simple bar code.

**Bed & Bay Numbering**

In accordance with the AHFG's; bed numbering should be shown outside the patient bedroom with one number per bed. In bedrooms with more than one bed, all bed numbers or the range of numbers should be shown on the sign outside the room. For example: beds 78 & 79; or beds 78 to 81. In bedrooms with more than one bed, display the bed number at the bedhead. Bed numbers outside the room should be clearly visible from the corridor and not be obscured by other objects or wall returns.

All patient bays will also be numbered.

NO	DATE	FOR TENDER	SUBJECT	AUTH
1	25/09/18	FOR TENDER		
2	18/03/18	FOR TENDER		



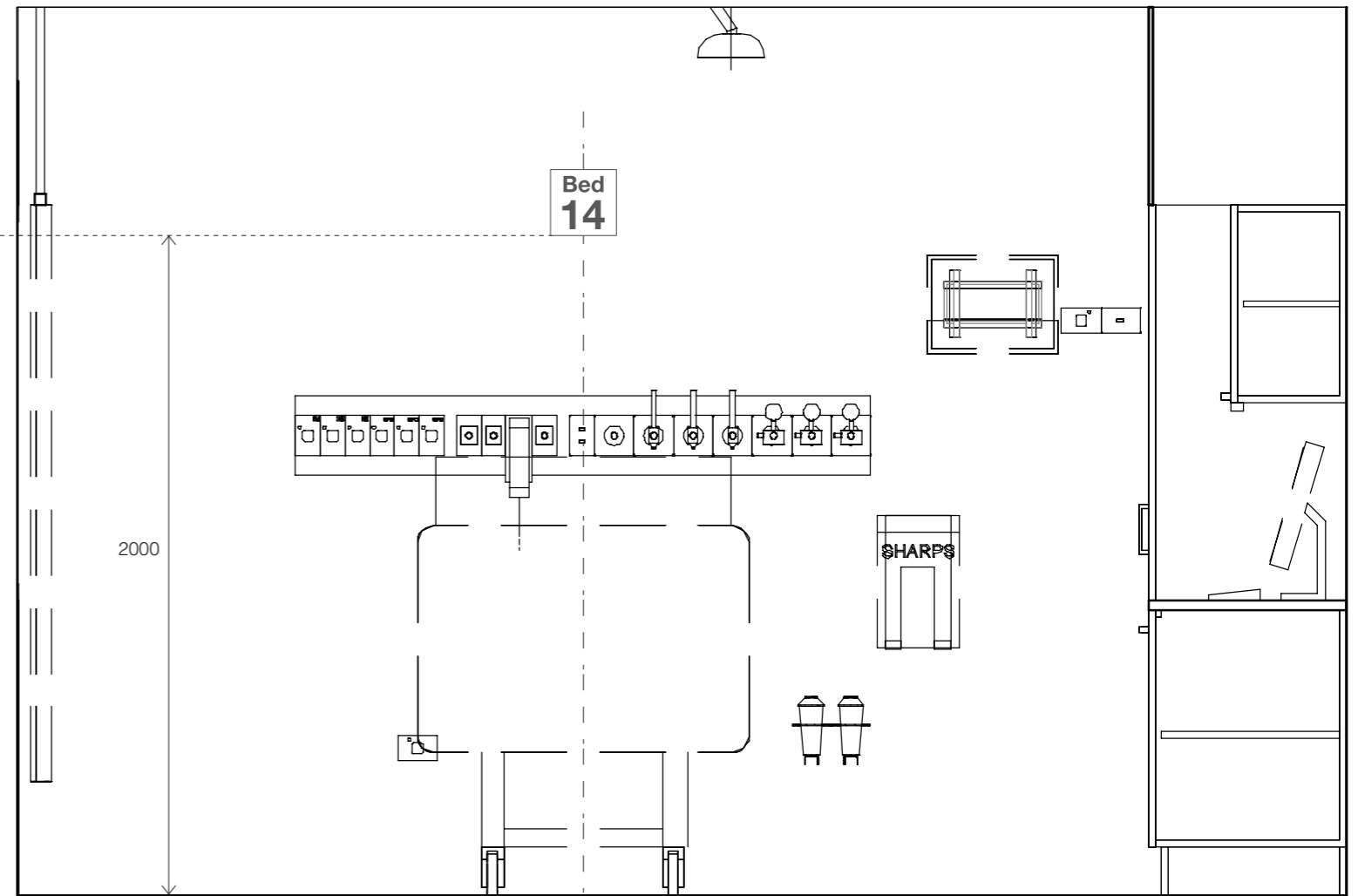
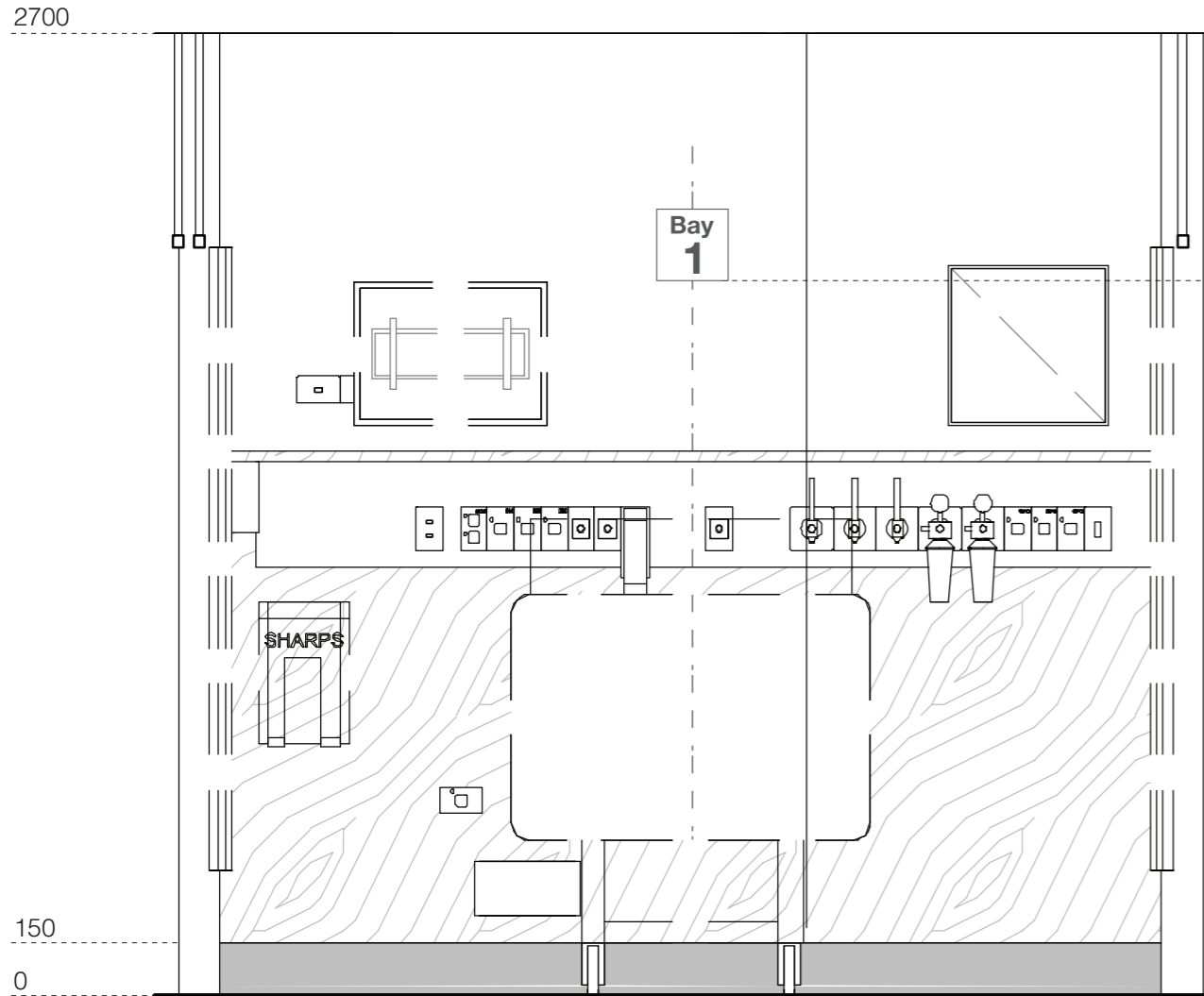
**ROOM SIGNS**

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
97-103 BOWRAL ST, BOWRAL NSW 2576  
DRAWING NUMBER  
-  
DRAWING NAME  
**SIGNAGE - ROOM & BED**

REV  
3

AS SHOWN

ISSUE DATE  
23/10/18



**Bay  
1**

●  
Bed Bay Identification  
Code: BBI  
200H x 200W  
Cap height: 25mm & 50mm  
Scale: 1:5 @ A3 | 1:20 @ A3 for diagram

**Bed  
14**

●  
Bed Identification  
Code: BI  
200H x 200W  
Cap height: 50mm & 88mm  
Scale: 1:5 @ A3 | 1:20 @ A3 for diagram

**Bed & Bay Numbering**

In accordance with the AHFG's; bed numbering should be shown outside the patient bedroom with one number per bed. In bedrooms with more than one bed, all bed numbers or the range of numbers should be shown on the sign outside the room. For example: beds 78 & 79; or beds 78 to 81. In bedrooms with more than one bed, display the bed number at the bedhead. Bed numbers outside the room should be clearly visible from the corridor and not be obscured by other objects or wall returns. All patient bays will also be numbered.

REVISE	DATE	SUBJECT	NOTED
1	24/09/18	FOR TENDER	
2	28/09/18	FOR TENDER	



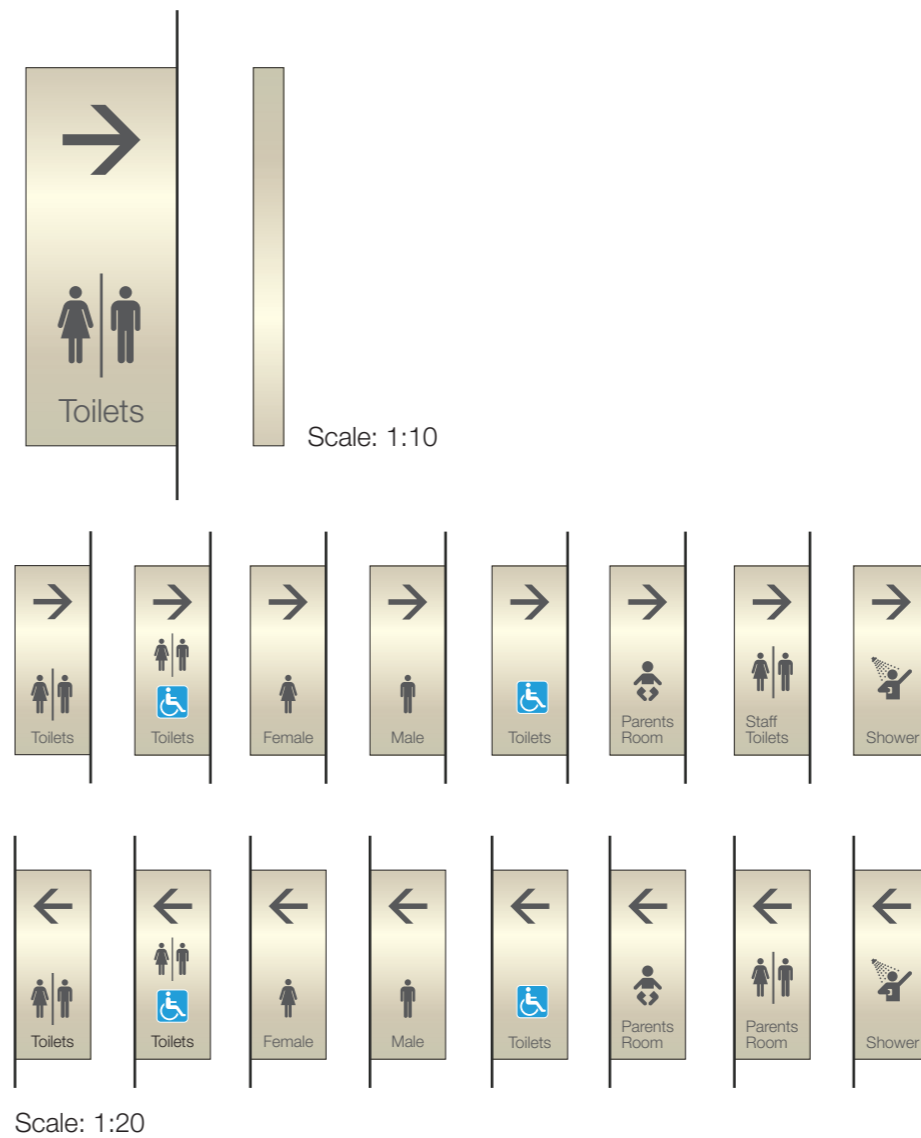
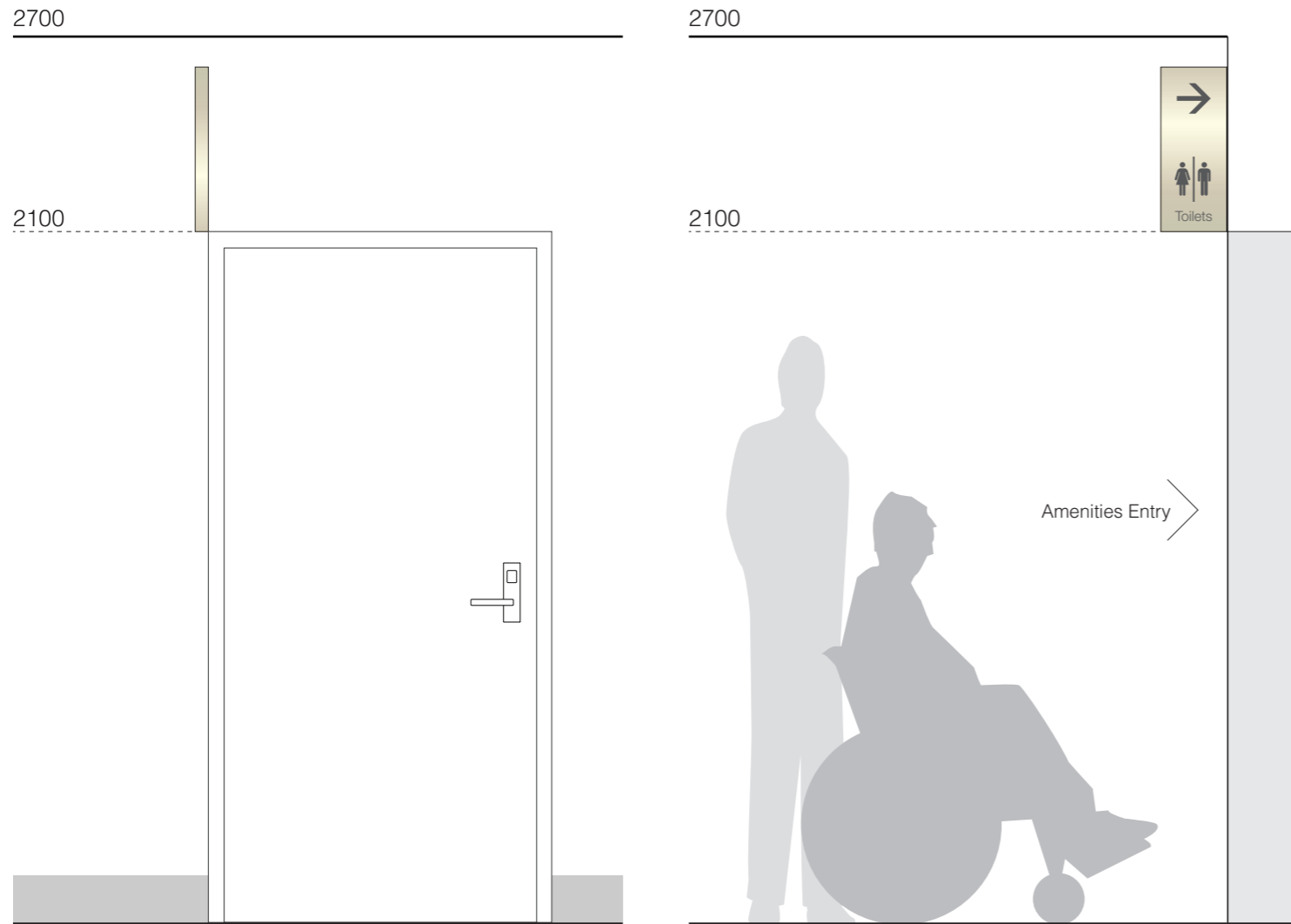
**BAY & BED SIGNS**

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
97-103 BOWRAL ST, BOWRAL NSW 2576  
DRAWING NUMBER  
-  
DRAWING NAME  
SIGNAGE - BED & BAY

REV  
3

AS SHOWN

ISSUE DATE  
23/10/18



Perpendicular Amenity Directional  
 Code: PAID  
 500H x 200L x 40W  
 Cap height: 40mm  
 Scale: 1:20 @ A3 for diagram

**Amenities Signs**

All public and staff amenities will be signed with the appropriate text internationally recognised pictograms including braille text where appropriate. There will be a similar series of perpendicular wall signs to enable users to identify these facilities from a distance.

ISSUE	DATE	SUBJECT	AUTH
1	24/09/18	FOR TENDERS	
2	18/10/18	FOR TENDERS	



Health Infrastructure



LEVEL 9, 76 BERRY ST  
 NORTH SYDNEY NSW 2060



**AMENITY DIRECTIONAL SIGNS**

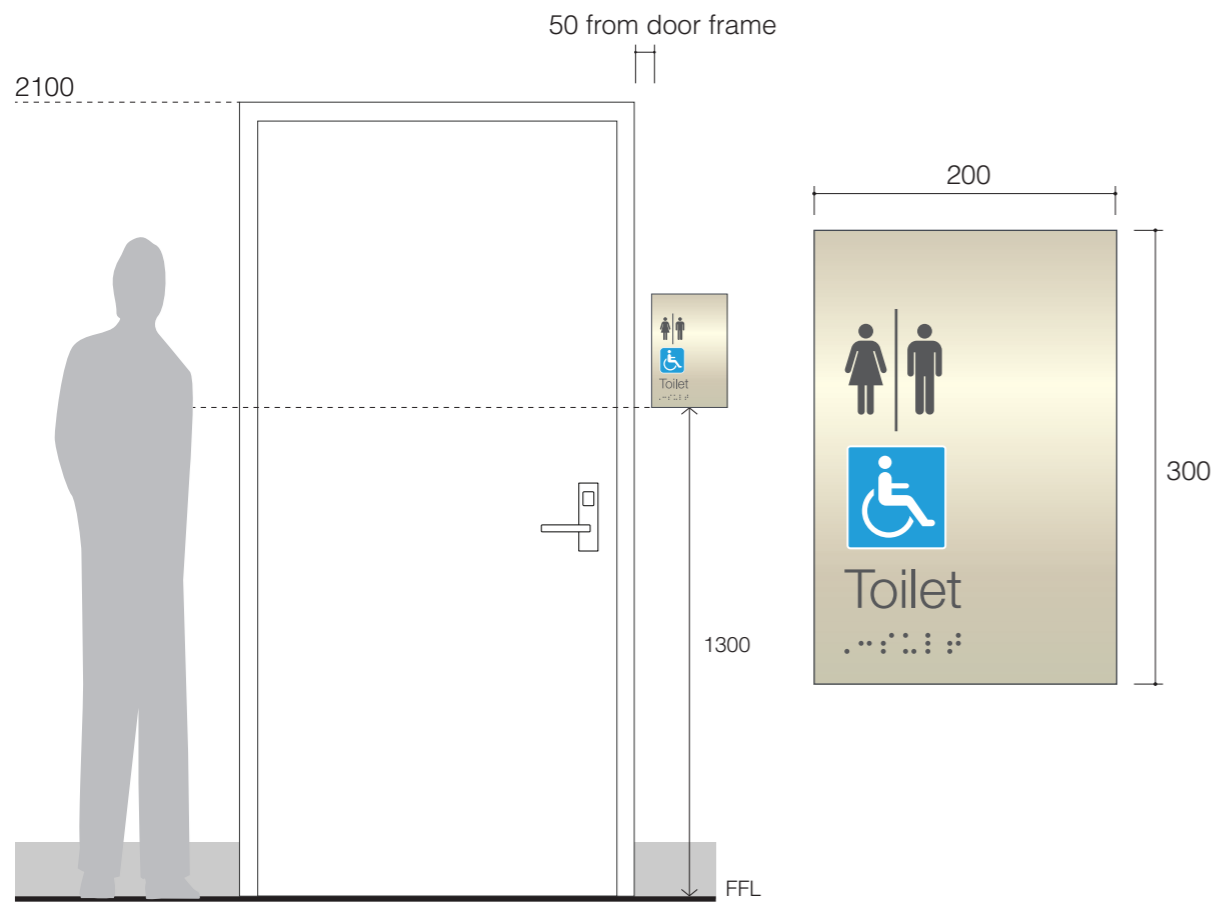
PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
 97-103 BOWRAL ST, BOWRAL NSW 2576  
 DRAWING NUMBER  
 -  
 DRAWING NAME  
**SIGNAGE - AMENITIES & DIRECTIONALS**

REV  
 3

AS SHOWN

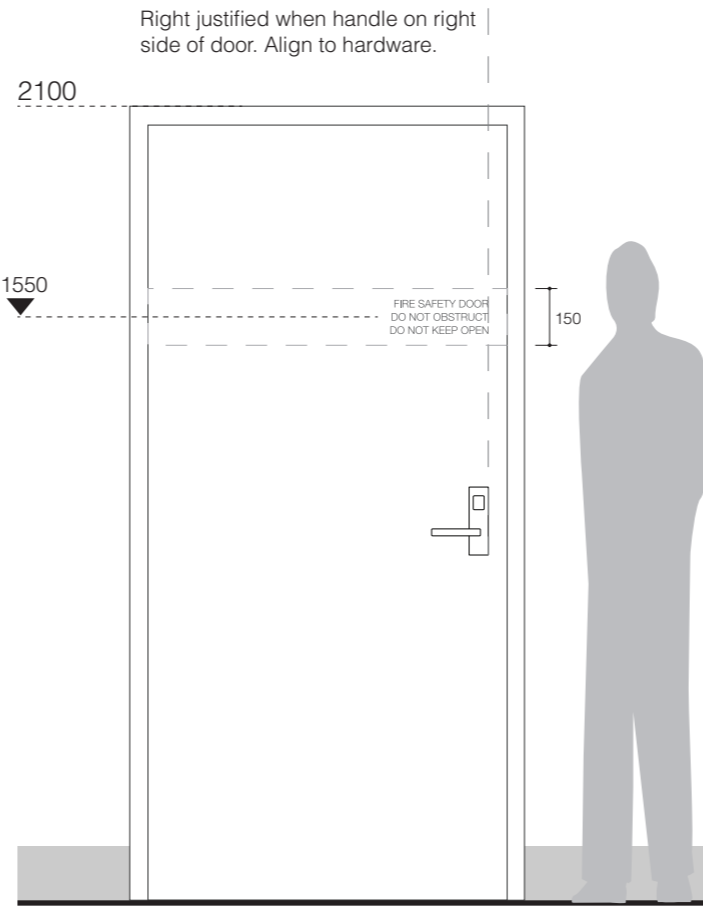
ISSUE DATE  
 23/10/18

2700



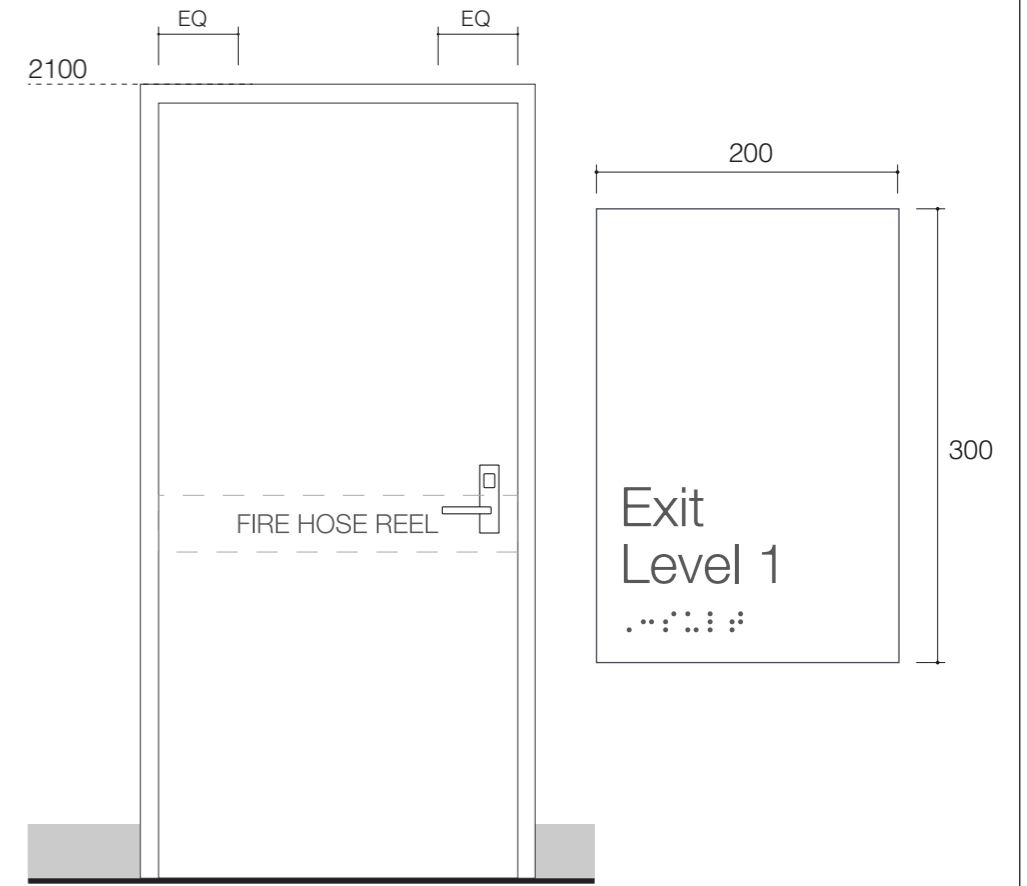
● Amenity identification (Braille)  
 Code: AID  
 300H x 200W  
 Cap height: 40mm  
 Scale: 1:5 @ A3 and 1:20 @ A3 for diagram

2700



■ Statutory Signs  
 Code: SS  
 Cut-out self-adhesive vinyl letters applied to door  
 Scale: 1:20 @ A3

2700



### Amenities Signs

All public and staff amenities will be signed with the appropriate text internationally recognised pictograms including braille text where appropriate. There will be a similar series of perpendicular wall signs to enable users to identify these facilities from a distance.

### Statutory Signs

Signage for all required statutory signs will be provided in accordance with the relevant standards and Authorities' requirements.

ISSUE	DATE	SUBJECT	BY
1	24/09/18	FOR TENDER	
2	18/10/18	FOR TENDER	



## AMENITY & STATUTORY SIGNS

PROJECT  
**BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
 97-103 BOWRAL ST, BOWRAL NSW 2576  
 DRAWING NUMBER  
 -  
 DRAWING NAME  
**SIGNAGE - AMENITIES & STATUTORY**

REV  
 3

AS SHOWN

ISSUE DATE  
 23/10/18



KEY	
	DI Reception Identification
	RI Staff Station Identification
	SSI Main Building Directory
	MBD Public Lift Directory
	PLD Staff Lift Directory
	SLD Wall Mounted Directional
	WD Main Wall Directional
	MWD Main Entry Special Sign
	MSS Room Name
	RN General Room Identification
	GRI Meeting/Consult Identification with Slider
	MRI Special Area Identification/Information Sign
	SAI Staff Only Signage
	BRI Bed Room Identification
	BI Bed Identification
	BBI Bed Bay Identification
	AID Amenity Identification (Braille)
	PAID Perpendicular Amenity Identification
	CSD Ceiling Suspended Directional
	SS Statutory Signage
	PS Plant Room Signage
	SP1 Special Room Sign
	SP2 Special Room Sign
	L Laser In Use Light & Sign
	H Hearing Loop Sign
	S Staff Only

AMENDMENTS			
NO.	DATE	DESCRIPTION	BY

ARCHITECT: **MSJ**

CLIENT: **NSW Health Infrastructure**

PROJECT MANAGER: **capitol insight**

PROJECT: **BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**

97-103 BOWRAL ST., BOWRAL NSW 2576

DRAWING NUMBER: **130443-MSJ-AR-DWG-MW80000**

DRAWING NAME: **WAYFINDING GROUND LEVEL**

REV: **3**

SCALE: **1:100 @ B1**

ISSUE DATE: **23/10/18**



**KEY**

- ▶ DI Reception Identification
- ▶ RI Staff Station Identification
- ▶ MBD Main Building Directory
- ▶ PLD Public Lift Directory
- ▶ SLD Staff Lift Directory
- ▶ WD Wall Mounted Directional
- ▶ MWD Main Wall Directional
- ▶ MSS Main Entry Special Sign
- RN Room Name
- GRI General Room Identification
- MRI Meeting/Consult Identification with Slider
- SAI Special Area Identification/Information Sign
- SOS Staff Only Signage
- BRI Bed Room Identification
- BI Bed Identification
- BBI Bed Bay Identification
- AID Amenity Identification (Braille)
- PAID Perpendicular Amenity Identification
- CSD Ceiling Suspended Directional
- SS Statutory Signage
- PS Plant Room Signage
- SP1 Special Room Sign
- SP2 Special Room Sign
- X L Laser In Use Light & Sign
- ▲ H Hearing Loop Sign
- S Staff Only

AMENDMENTS	ARCHITECT	CLIENT	PROJECT MANAGER	PROJECT
	MSJ	NSW Health Infrastructure	capital insight	<b>BOWRAL &amp; DISTRICT HOSPITAL REDEVELOPMENT</b> 97-103 BOWRAL ST., BOWRAL NSW 2576

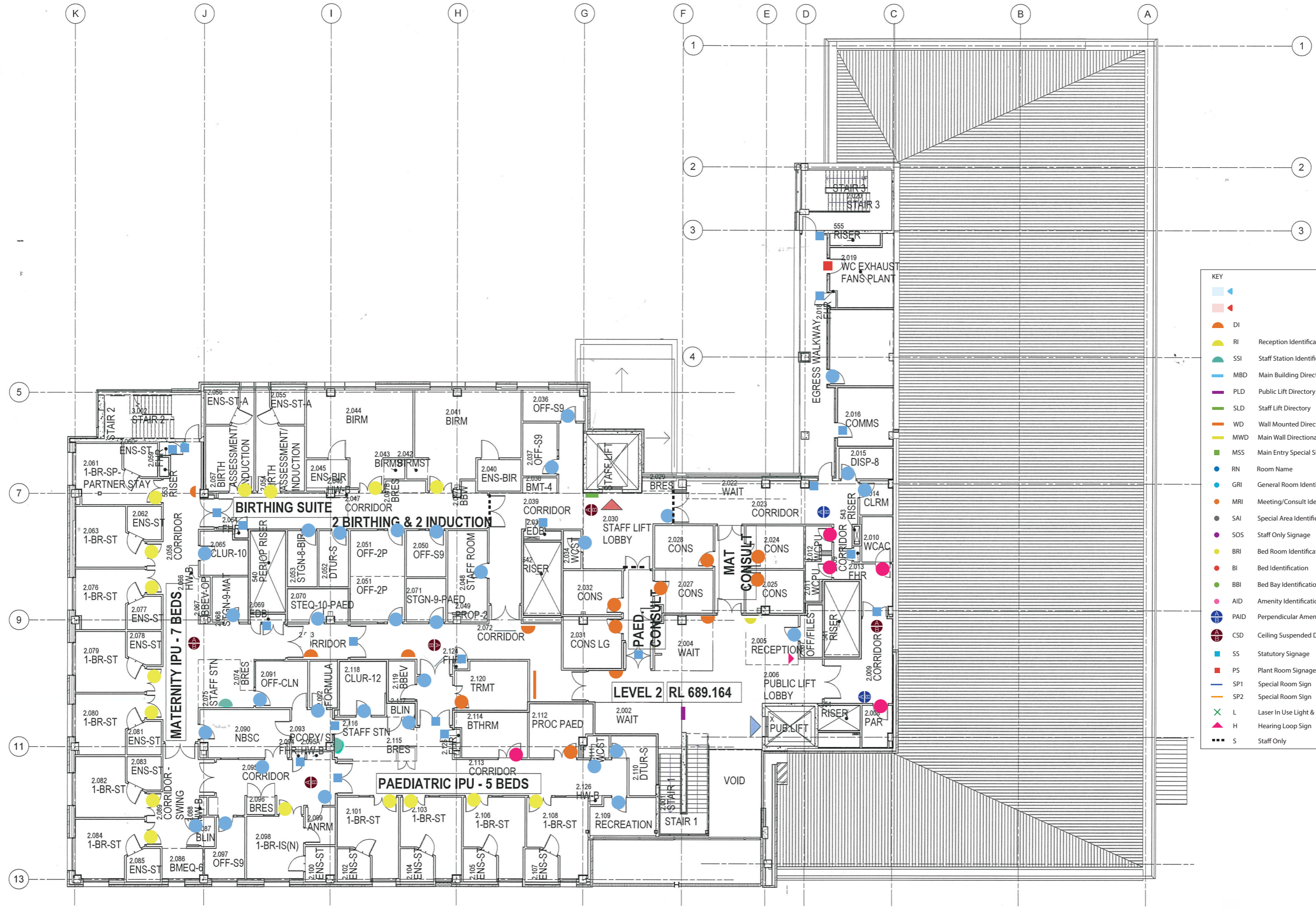
DRAWING NUMBER  
130443-MSJ-AR-DWG-MW80001

DRAWING NAME  
WAYFINDING LEVEL 1

REV  
3

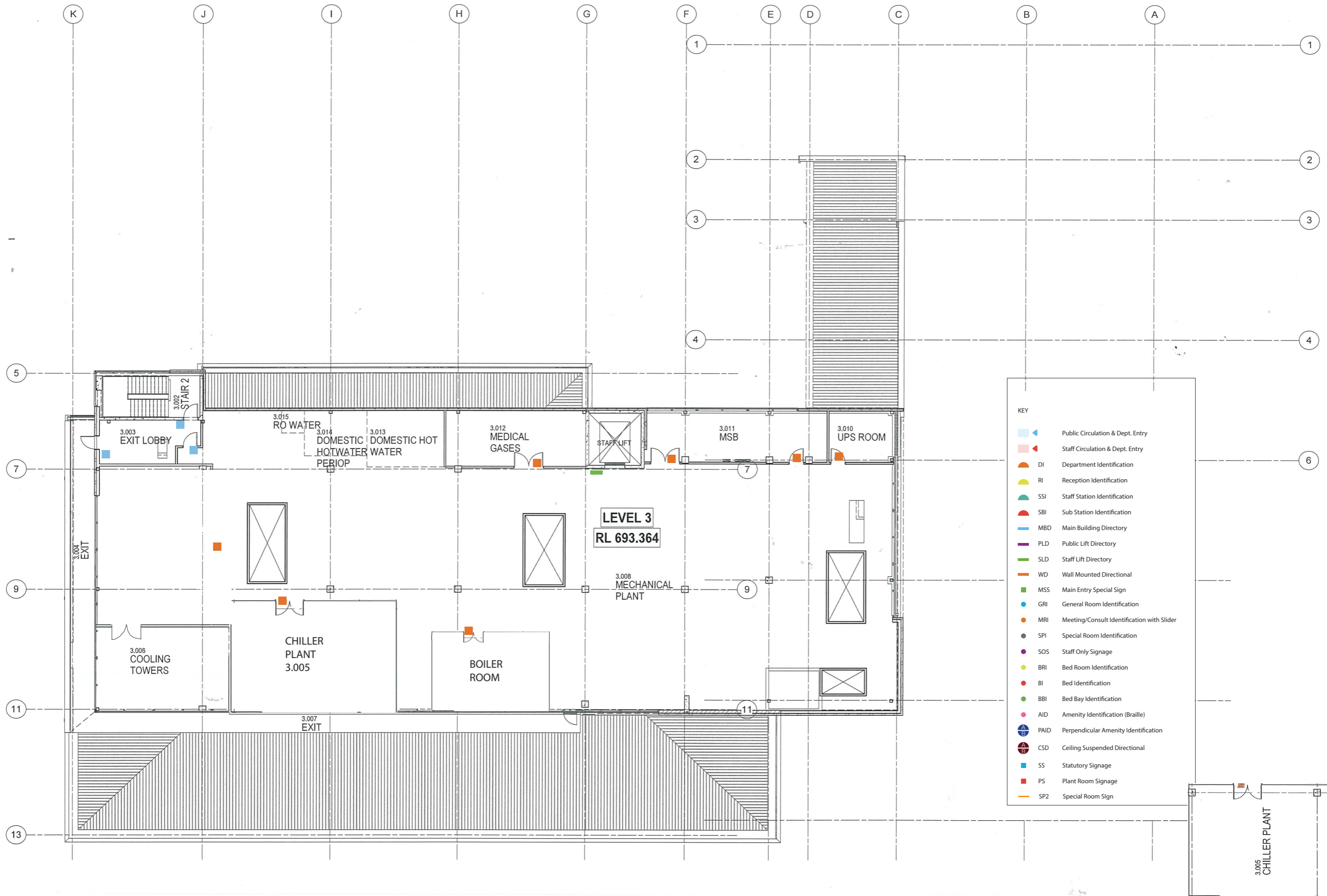
ISSUE DATE  
23/10/18

SCALE 1:100 @ B1



**KEY**

	DI	
	RI	Reception Identification
	SSI	Staff Station Identification
	MBD	Main Building Directory
	PLD	Public Lift Directory
	SLD	Staff Lift Directory
	WD	Wall Mounted Directional
	MWD	Main Wall Directional
	MSS	Main Entry Special Sign
	RN	Room Name
	GRI	General Room Identification
	MRI	Meeting/Consult Identification with Slider
	SAI	Special Area Identification/Information Sign
	SOS	Staff Only Signage
	BRI	Bed Room Identification
	BI	Bed Identification
	BBI	Bed Bay Identification
	AID	Amenity Identification (Braille)
	PAID	Perpendicular Amenity Identification
	CSD	Ceiling Suspended Directional
	SS	Statutory Signage
	PS	Plant Room Signage
	SP1	Special Room Sign
	SP2	Special Room Sign
	L	Laser In Use Light & Sign
	H	Hearing Loop Sign
	S	Staff Only



- KEY
- Public Circulation & Dept. Entry
  - Staff Circulation & Dept. Entry
  - DI Department Identification
  - RI Reception Identification
  - SSI Staff Station Identification
  - SBI Sub Station Identification
  - MBD Main Building Directory
  - PLD Public Lift Directory
  - SLD Staff Lift Directory
  - WD Wall Mounted Directional
  - MSS Main Entry Special Sign
  - GRI General Room Identification
  - MRI Meeting/Consult Identification with Slider
  - SPI Special Room Identification
  - SOS Staff Only Signage
  - BRI Bed Room Identification
  - BI Bed Identification
  - BBI Bed Bay Identification
  - AID Amenity Identification (Braille)
  - PAID Perpendicular Amenity Identification
  - CSD Ceiling Suspended Directional
  - SS Statutory Signage
  - PS Plant Room Signage
  - SP2 Special Room Sign

NO.	DATE	BY	REVISION
1	18/10/18	MSI	FOR TENDER
2	18/10/18	MSI	FOR TENDER

ARCHITECT:

CLIENT:

PROJECT MANAGER:

PROJECT: **BOWRAL & DISTRICT HOSPITAL REDEVELOPMENT**  
 97-103 BOWRAL ST.,  
 BOWRAL NSW 2576

DRAWING NUMBER: 130443-MSJ-AR-DWG-MW80003  
 DRAWING NAME: WAYFINDING LEVEL 3

REV: 3

SCALE: 1:100 @ B1

ISSUE DATE: 23/10/18