

Outdoor Recreation Centre

Proposed Upgrade of Existing Lake Camp Site & New Facilities on Triangle & 100 Acre Wood sites

for: **The Crusaders Union of Australia**

at: **Yarrowonga Park Rd, Balcolyn, NSW-2264**

Development Application Issue



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Revisions
Rev A - DA ISSUE
Rev B - REVISED DA ISSUE
Drawing index updated

date: 30-11-2016
date: 01-08-2017



Drawing: Cover Sheet
CRUSADERS Lake Macquarie
Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt Colah, NSW - 2079.
Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

Checked by:BL
Drawn by :MV

Drawing No. - J1264/ A001 (B)

SHEET SIZE: A1

Date: October / 2016



<u>AREAS:</u>	
SITE AREAS	
Lake Site:	44, 610.00 m2
Triangle Site:	3, 925.33 m2
100 Acre Woods Site:	412, 654.18 m2
<u>TOTAL:</u>	<u>461, 189.51 m2</u>

Revisions
 Rev A - DA ISSUE date: 30-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Notes added regarding riparian zone, pathway & raised
 walkway. Trees show to lake site foreshore.

Drawing: **Overall Site Plan**
CRUSADERS Lake Macquarie
 Yarrowonga Park Road, Balcolyn

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Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au



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Drawn by :MV

Drawing No. - J1264/ A002 (B)

SHEET SIZE: A1

Date: October / 2016

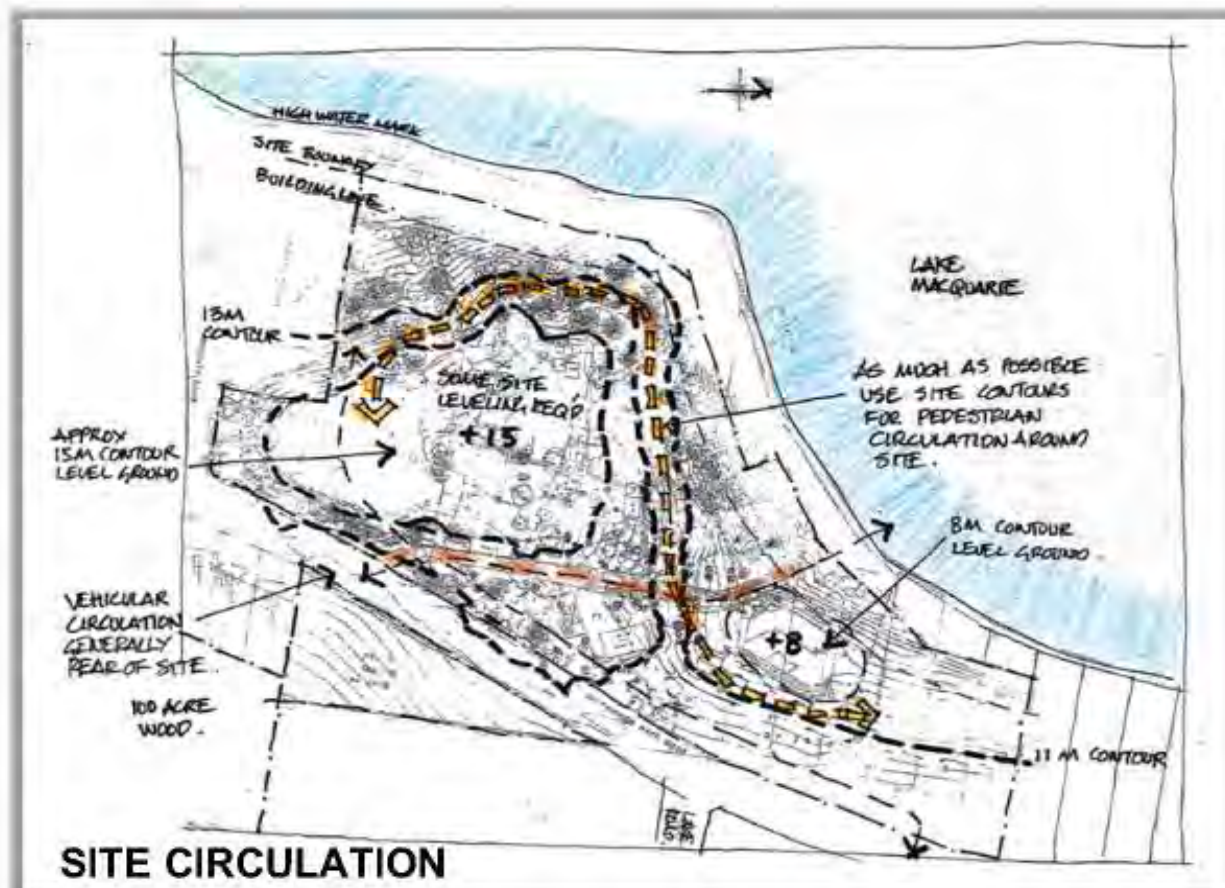
SITE ANALYSIS



FLAT OPEN LAND / TOPOGRAPHY



-TREE SITE COVER



SITE CIRCULATION

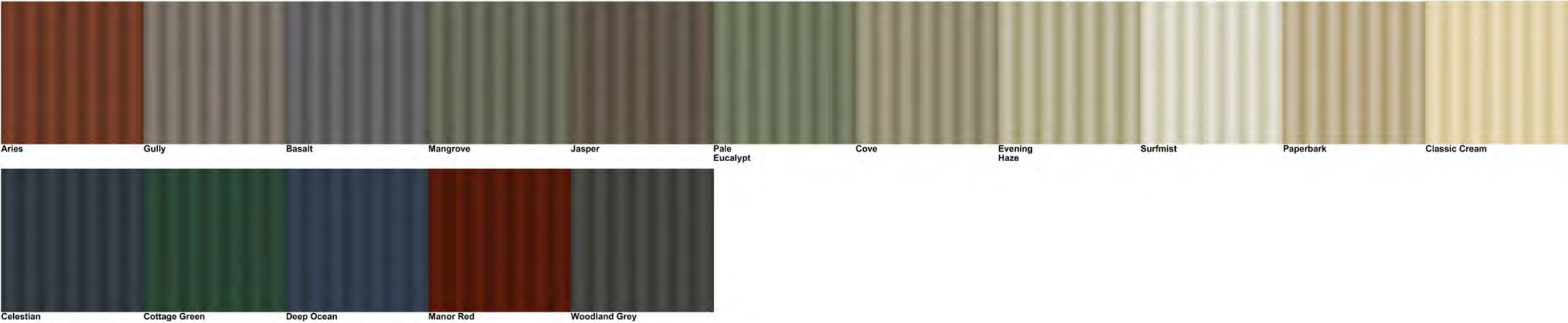


ACCESS & PARKING

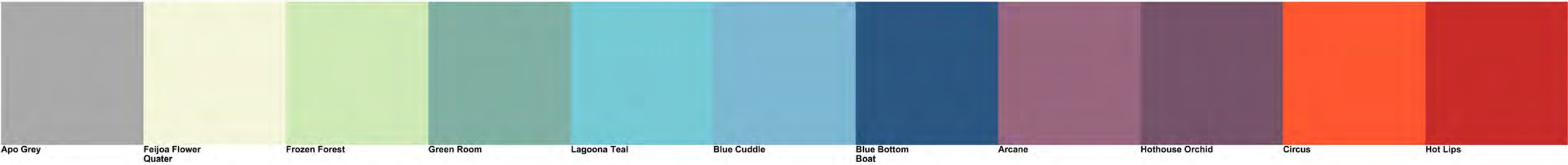
SHEET SIZE: A1 Date: October / 2019

Wall Finishes

Metal Cladding - Custom Orb

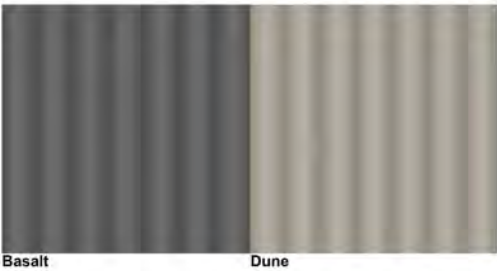


FC Painted, & Bagged & Painted Blockwork
* Door & Window to be painted aluminium with colours selected from this range



Roof Finishes

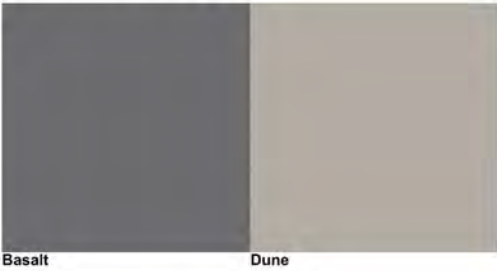
Metal Roofing - Custom Orb



Sofits



Gutters & Downpipes

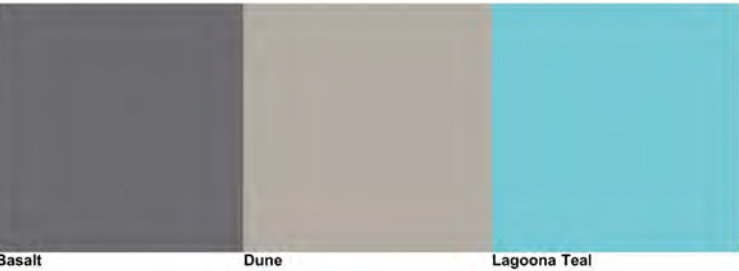


Steel Gates, Balustrades, Fences & Columns

Gates, Balustrade & Fencing



Steel Columns



Drawing: Material Sheet
CRUSADERS Lake Macquarie
Yarrawonga Park Road, Balcolyn

Date: 30/11/2016

Issue: DA ISSUE A

Drawing No. - J1264/ A006 (B)

Revisions
Rev A - DA ISSUE date: 30-11-2016
Rev B - REVISED DA ISSUE date: 01-08-2017
Additional Colorbond metal cladding colours added

Glendenning Szoboszlay Architects Pty. Limited 2/605 Pacific Highway, Mt.Colah, NSW - 2079,
Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

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SHEET SIZE: A1

Date: October / 2016



Lake Site - Existing Plan

Revisions

Rev A - DA ISSUE date: 30-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Foreshore reserve noted. Existing foreshore trees added.
 Existing foreshore easments noted. Extent of midden revised to match ACHA report

**Drawing: Lake Site - Existing Site Plan**

CRUSADERS Lake Macquarie
 Yarrawonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

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 1:500 @ A1 or 1:1000 @ A3

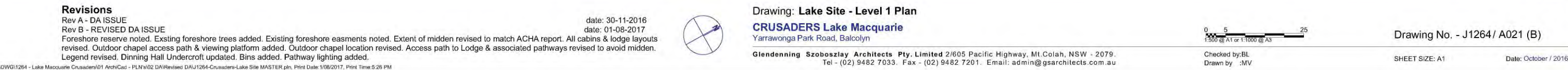
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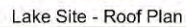
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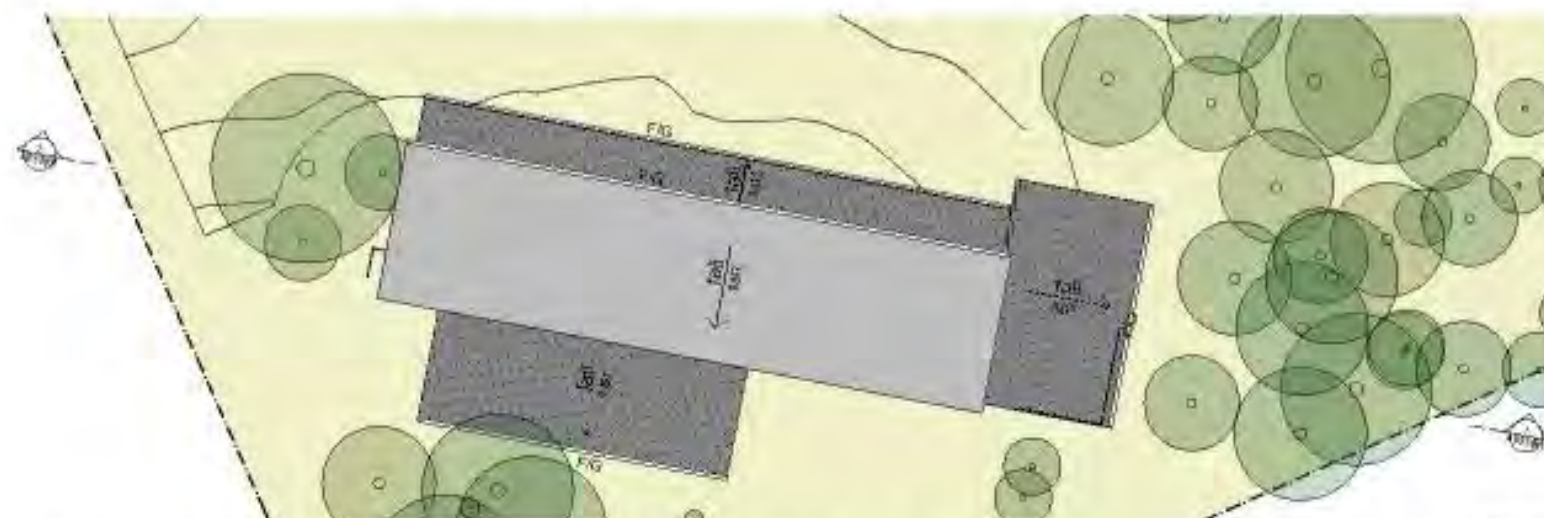
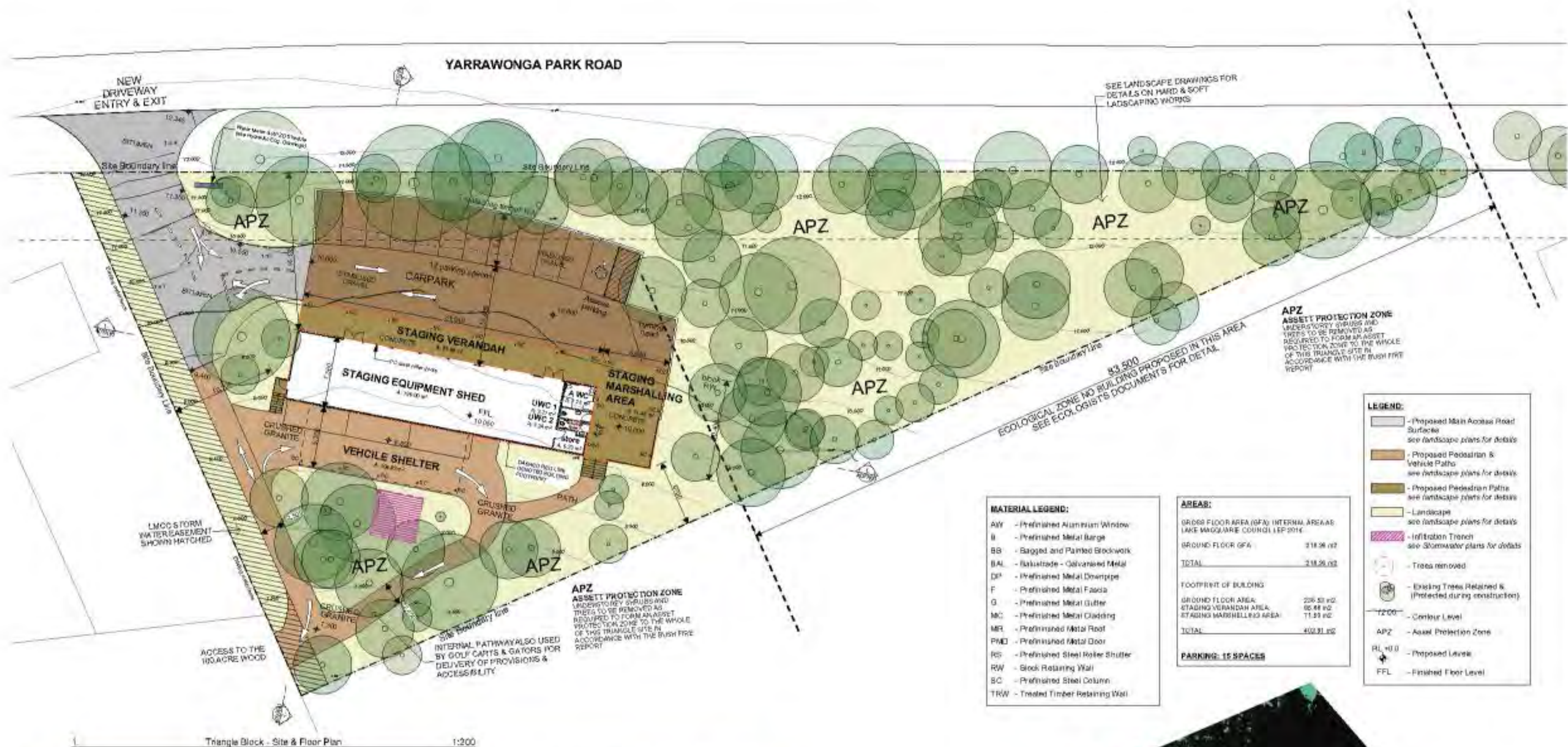
Date: October / 2016







Date: October / 2016



Revisions

Rev A - DA ISSUE	date: 25-11-2016
Rev B - REVISED DA ISSUE	date: 01-09-2017
Retaining wall and surface finishes revised. Marshalling area reduced in size. Parkway widths reduced, additional trees retained. Floor areas updated. Ecological zone revised.	



Drawing: Triangle Block - Staging Equipment Building Site & Roof Plan

CRUSADERS Lake Macquarie
Yarrawonga Park Road, Balakyn

Gladwin Pty Ltd, 2065 Pacific Highway, Mt Colah, NSW - 2070.
Tel: (02) 9482 7934 Fax: (02) 9482 7301 Email: admin@gladwin.com.au



Scale: 1:200 (plan) or 1:100 (elevation)

Checked by: B1
Drawn by: B1

Drawing No. - J1264/ A031(B)

SHEET 8 OF 81

Date: September 2018



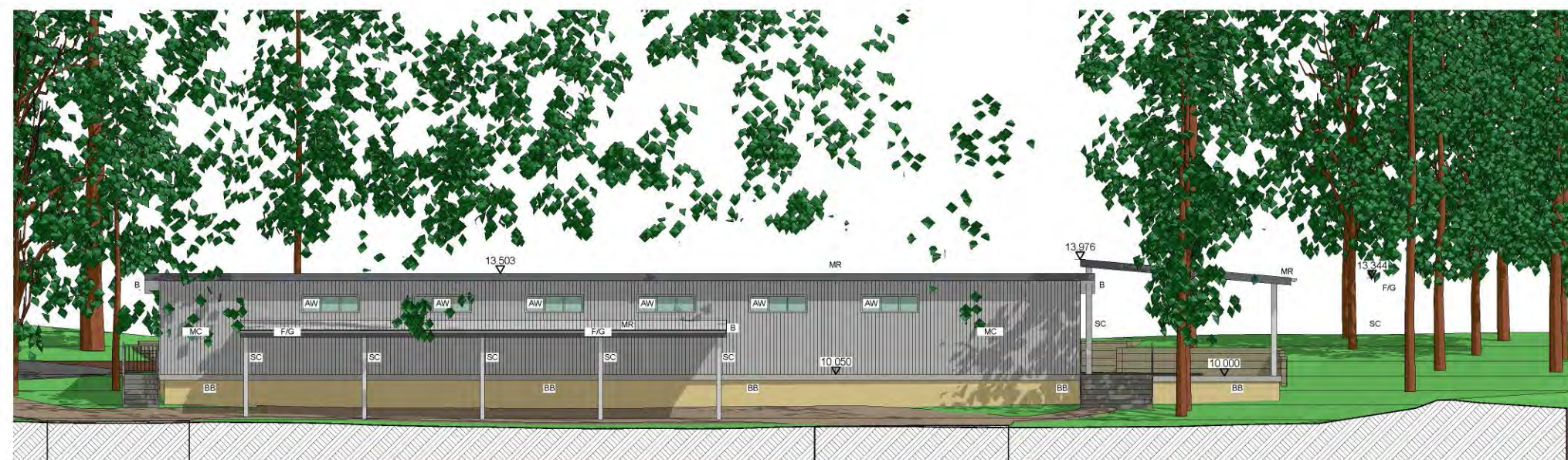
1. Triangle Block - South Elevation 1:100



2. Triangle Block -North Elevation 1:100



3. Triangle Block - Site Plan Level 1:100



4. Triangle Block - Site Plan Level 1:100

MATERIAL LEGEND:

AW	- Prefinished Aluminium Window
B	- Prefinished Metal Barge
BB	- Bagged and Painted Blockwork
BAL	- Balustrade - Galvanised Metal
DP	- Prefinished Metal Downpipe
F	- Prefinished Metal Fascia
G	- Prefinished Metal Gutter
MC	- Prefinished Metal Cladding
MR	- Prefinished Metal Roof
PMD	- Prefinished Metal Door
RS	- Prefinished Steel Roller Shutter
RW	- Block Retaining Wall
SC	- Prefinished Steel Column
TRW	- Treated Timber Retaining Wall

Revisions

Rev A - DA ISSUE	date: 30-11-2016
Rev B - REVISED DA ISSUE	date: 30-06-2017
retaining and surface finishes revised. Marshalling area reduced in size. Additional trees retained. Bagged wall below slab added	

Drawing: Triangle Block - Elevations

CRUSADERS Lake Macquarie
Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt Colah, NSW - 2079.
Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

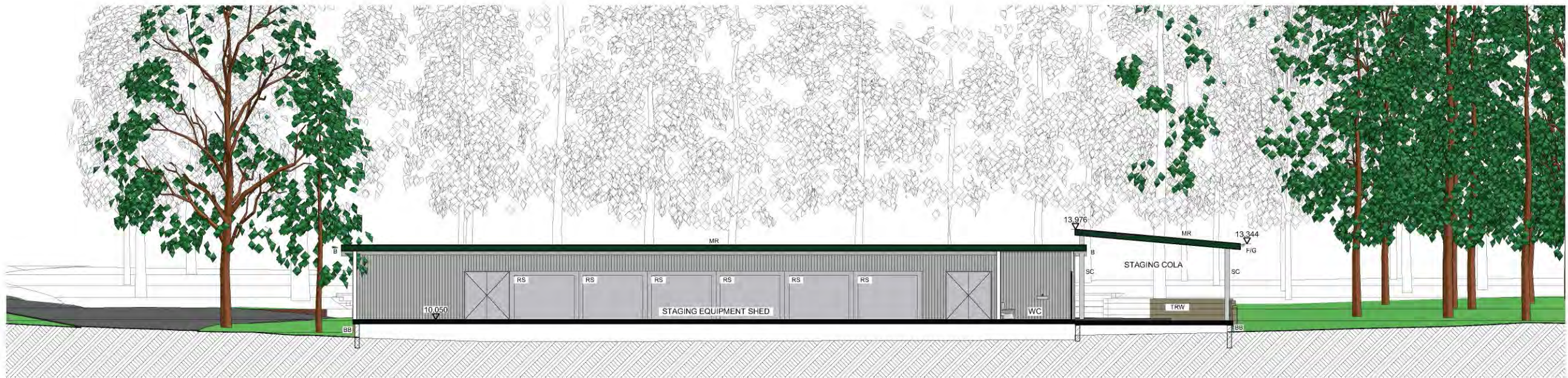
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Drawn by .MV

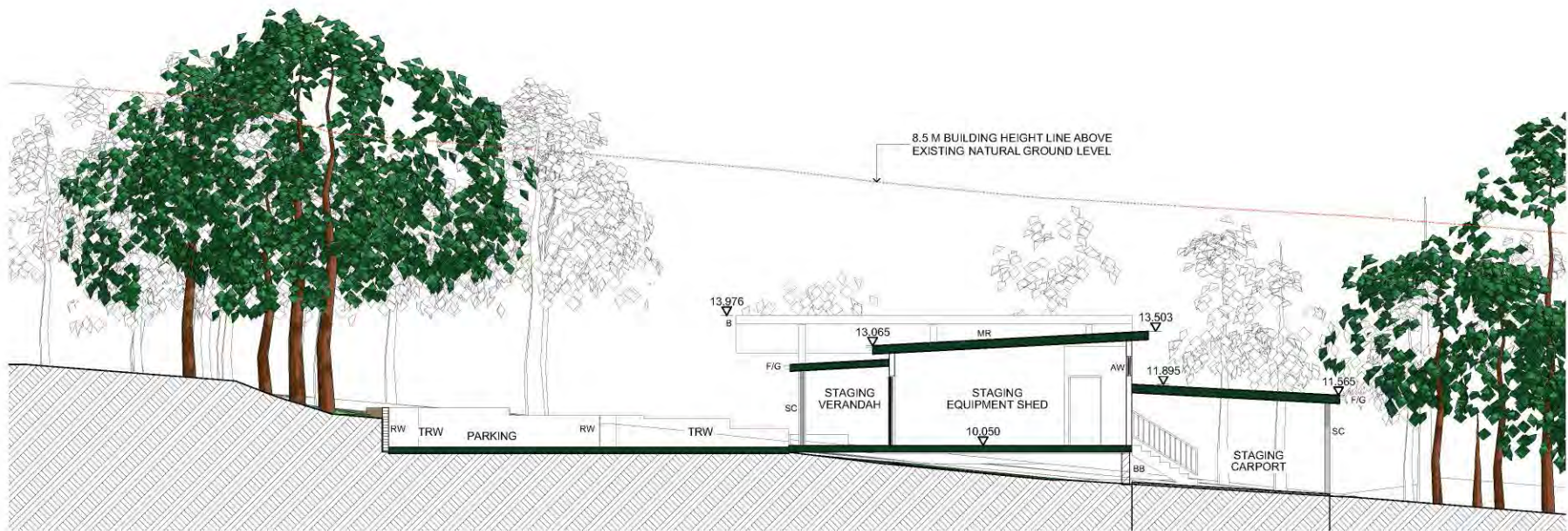
Drawing No. - J1264/ A032(B)

SHEET SIZE: A1

Date: September / 2016



1. Triangle Block - Section A-A 1:100



2. Triangle Block - Section B-B 1:100

MATERIAL LEGEND:

- AW - Prefinished Aluminium Window
- B - Prefinished Metal Barge
- BB - Bagged and Painted Blockwork
- BAL - Balustrade - Galvanised Metal
- DP - Prefinished Metal Downpipe
- F - Prefinished Metal Fascia
- G - Prefinished Metal Gutter
- MC - Prefinished Metal Cladding
- MR - Prefinished Metal Roof
- PMD - Prefinished Metal Door
- RS - Prefinished Steel Roller Shutter
- RW - Block Retaining Wall
- SC - Prefinished Steel Column
- TRW - Treated Timber Retaining Wall

Revisions

Rev A - DA ISSUE date: 30-11-2016
Rev B - REVISED DA ISSUE date: 30-06-2017
Retaining wall revised. Marshalling area reduced in size.
Additional trees retained. Floor areas updated. Ecological zone revised

Drawing: Triangle Block - Sections

CRUSADERS Lake Macquarie
Yarrowonga Park Road, Balcolyn

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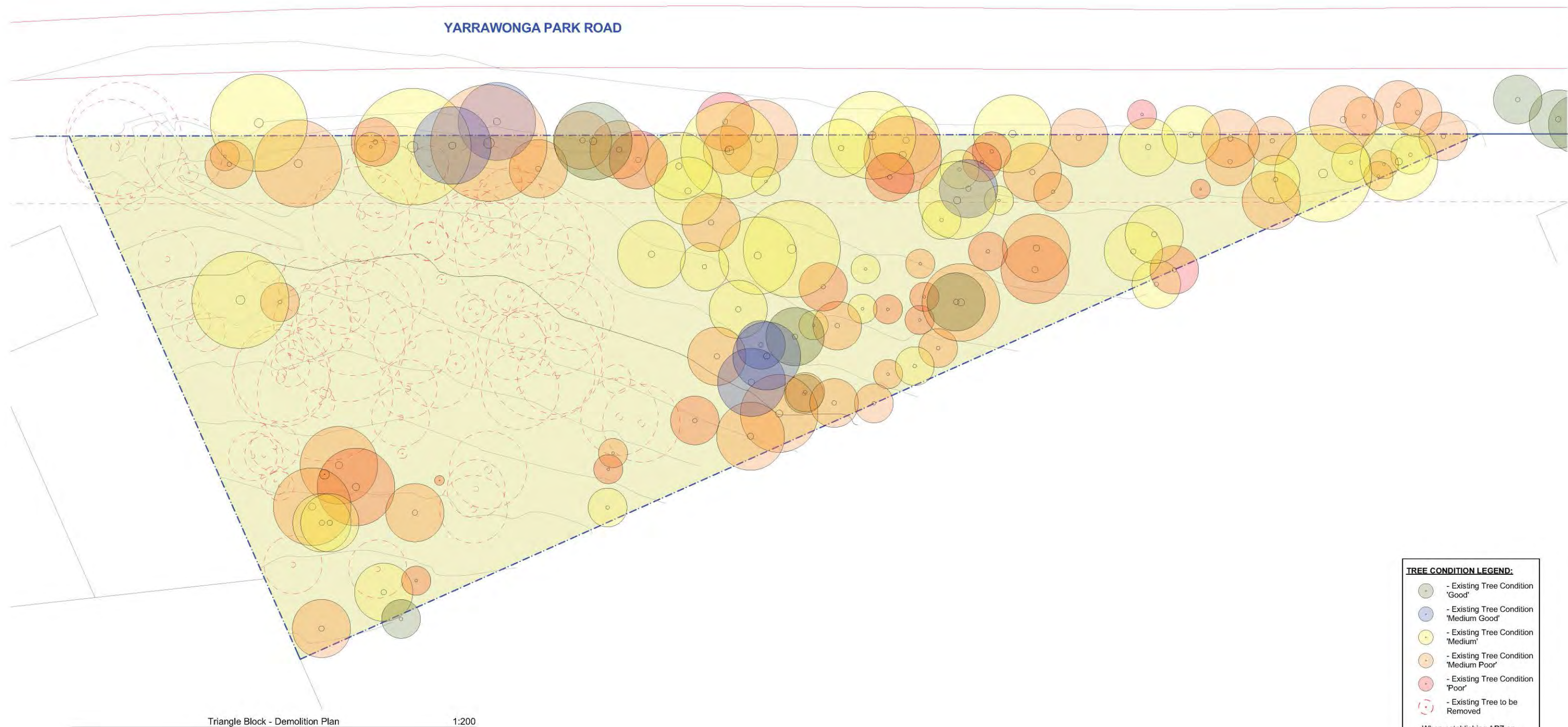
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Checked by: BL
Drawn by :MV

Drawing No. - J1264/ A033(B)

SHEET SIZE: A1

Date: September / 2016



TREE CONDITION LEGEND:

- Existing Tree Condition 'Good'
- Existing Tree Condition 'Medium Good'
- Existing Tree Condition 'Medium'
- Existing Tree Condition 'Medium Poor'
- Existing Tree Condition 'Poor'
- Existing Tree to be Removed

- When establishing APZ on site use tree condition to determine which trees if any are to be removed. Ensure poorer condition trees first.

Revisions

Rev A - DA ISSUE
Rev B - REVISED DA ISSUE
Tree condition colours & Legend added

date: 30-11-2016
date: 30-06-2017

Drawing: **Triangle Block - Demolition Plan**

CRUSADERS Lake Macquarie
Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlay Architects Pty. Limited 2/605 Pacific Highway, Mt Colah, NSW - 2079.
Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

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Drawn by : MV

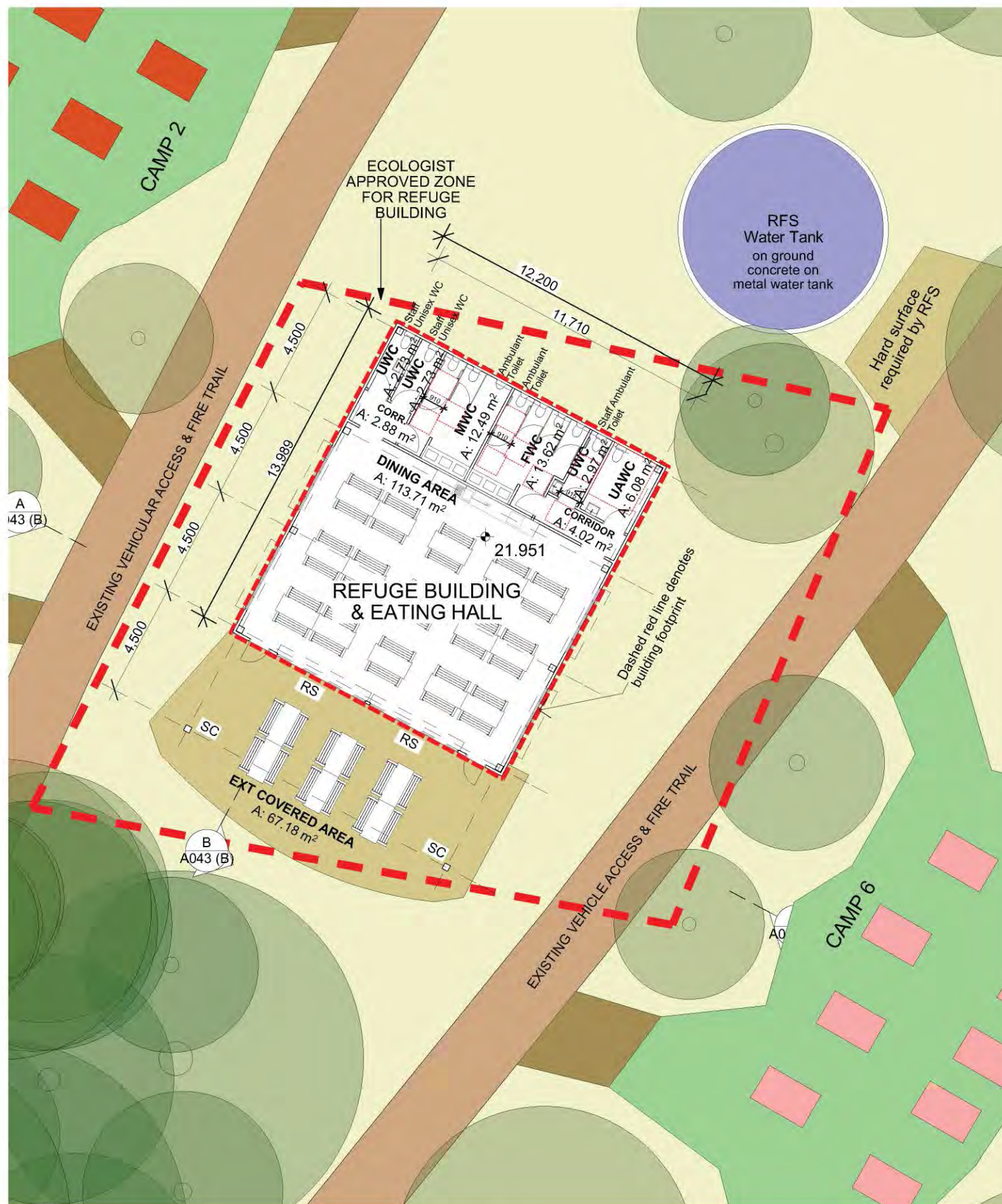
Drawing No. - J1264/ A034(B)

SHEET SIZE: A1

Date: September / 2016

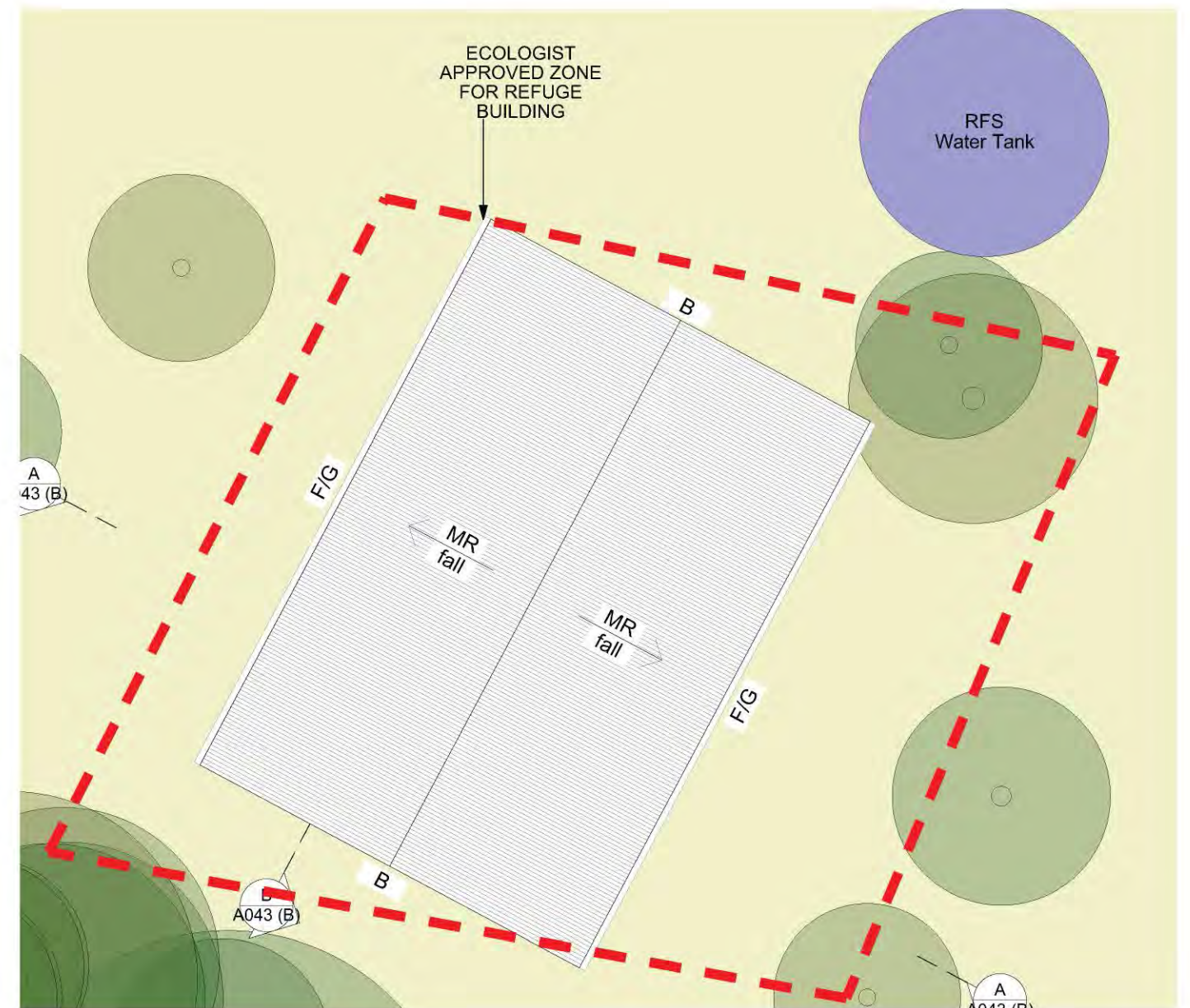
	- Proposed Main Access Road Surfaces <i>see landscape plans for details</i>
	- Proposed Pedestrian, Fire Truck & Occasional Vehicle Paths <i>see landscape plans for details</i>
	- Proposed Pedestrian Paths <i>see landscape plans for details</i>
	- Landscape <i>see landscape plans for details</i>
	- Proposed Camp Sites <i>see landscape plans for details</i>
	- Infiltration Trench <i>see Stormwater plans for details</i>
	- Trees removed
	- Existing Trees Retained & (Protected during construction)
	- Contour Level
	- Asset Protection Zone
	- Proposed Levels
	- Finished Floor Level

- 7 camp sites to provide space for a total of **120 people Maximum** in 2 man tents
- Under story planting removed with only grass to remain inside of the 70m APZ (Asset Protection Zone)
- Trees to be removed inside 70m APZ so that no two tree canopy's are closer than 2-5m



Refuge - Floor Plan

1:100



2.

Refuge - Roof Plan

1:100

AREAS:

GROSS FLOOR AREA (GFA): INTERNAL AREA AS LAKE MACQUARIE COUNCIL LEP 2014

Internal Building Area: 165.46 m²

TOTAL: 165.46 m²

FOOTPRINT OF BUILDING

Building Area: 170.66 m²

Verandah Area: 88.37 m²

TOTAL: 259.03 m²

NOTES:

-Development is to provide all requirements described in NSW Rural Fire Service letter dated 16th January 2017

-Water, electricity, & gas are to comply with the requirements of section 4.1.3 of 'Planning for Bushfire Protection 2006'.

LEGEND:

- Proposed Main Access Road Surfaces
see landscape plans for details
- Proposed Pedestrian, Fire Truck & Occasional Vehicle Paths
see landscape plans for details
- Proposed Pedestrian Paths
see landscape plans for details
- Landscape
see landscape plans for details
- Proposed Camp Sites
see landscape plans for details
- Infiltration Trench
see Stormwater plans for details
- Trees removed
- Existing Trees Retained & (Protected during construction)
- Contour Level
- Asset Protection Zone
- Proposed Levels
- Finished Floor Level

MATERIAL LEGEND:

- AW - Prefinished Aluminium Window
- AD - Prefinished Aluminium Door
- B - Prefinished Metal Barge
- BB - Bagged Blockwork
- DP - Prefinished Downpipe
- F - Prefinished Fascia
- G - Prefinished Gutter
- MC - Prefinished Metal Cladding
- MR - Prefinished Metal Roof
- RS - Prefinished Roller Shutter
- SC - Prefinished Steel Column

Revisions

Rev A - DA ISSUE

Rev B - REVISED DA ISSUE

Ambulant toilets indicated & notes added

date: 30-11-2016

date: 05-07-2017

**Drawing: 100 Acre Woods - Refuge Floor & Roof Plans**

CRUSADERS Lake Macquarie

Yarrowonga Park Road, Balclay

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.

Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

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1:200 @ A1 or 1:400 @ A3

Checked by: BL

Drawn by: :MV

Drawing No. - J1264/ A042 (B)

SHEET SIZE: A1

Date: November / 2016

Ridge R.L. 27.150

AT

Fiber R.L. 21.951

MR

FG

MC

SC

SB

ROLLER SHUTTER OVER WINDOWS

LEGEND:

-  - Proposed Main Access Road Surfaces
see landscape plans for details
-  - Proposed Pedestrian, Fire Truck & Occasional Vehicle Paths
see landscape plans for details
-  - Proposed Pedestrian Paths
see landscape plans for details
-  - Landscape
see landscape plans for details
-  - Proposed Camp Sites
see landscape plans for details
-  - Infiltration Trench
see Stormwater plans for details
-  - Trees removed
-  - existing Trees Retained & (Protected during construction)
-  - Contour Level
-  - Asset Protection Zone
-  - Proposed Levels
-  - Finished Floor Level

AW	- Prefinished Aluminum Window
AD	- Prefinished Aluminum Door
B	- Prefinished Metal Barge
BB	- Bagged Blockwork
DP	- Prefinished Downpipe
F	- Prefinished Fascia
G	- Prefinished Gutter
MC	- Prefinished Metal Cladding
MR	- Prefinished Metal Roof
RS	- Prefinished Roller Shutter
SC	- Prefinished Steel Column

Rev A - DA ISSUE date: 30-11-2016
Rev B - REVISED DA ISSUE date: 05-07-2017
Material code revised & roller shutters added to windows



A 3D architectural rendering of a proposed building. The building is a single-story structure with a light-colored exterior and a dark, gabled roof. It features several windows with horizontal blinds and a set of double doors. To the right of the building, there is a covered outdoor seating area with several wooden tables and benches. The building is situated on a green lawn, and a paved path leads towards it. The background shows a line of trees and a clear blue sky.

SW Perspective

CRUSADERS Lake Macquarie
Yarrawonga Park Road, Balclutha

Glendinning Szoboszlai Architects Pty. Limited 2/606 Pacific Highway, Mt. Colah, NSW - 2079
Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

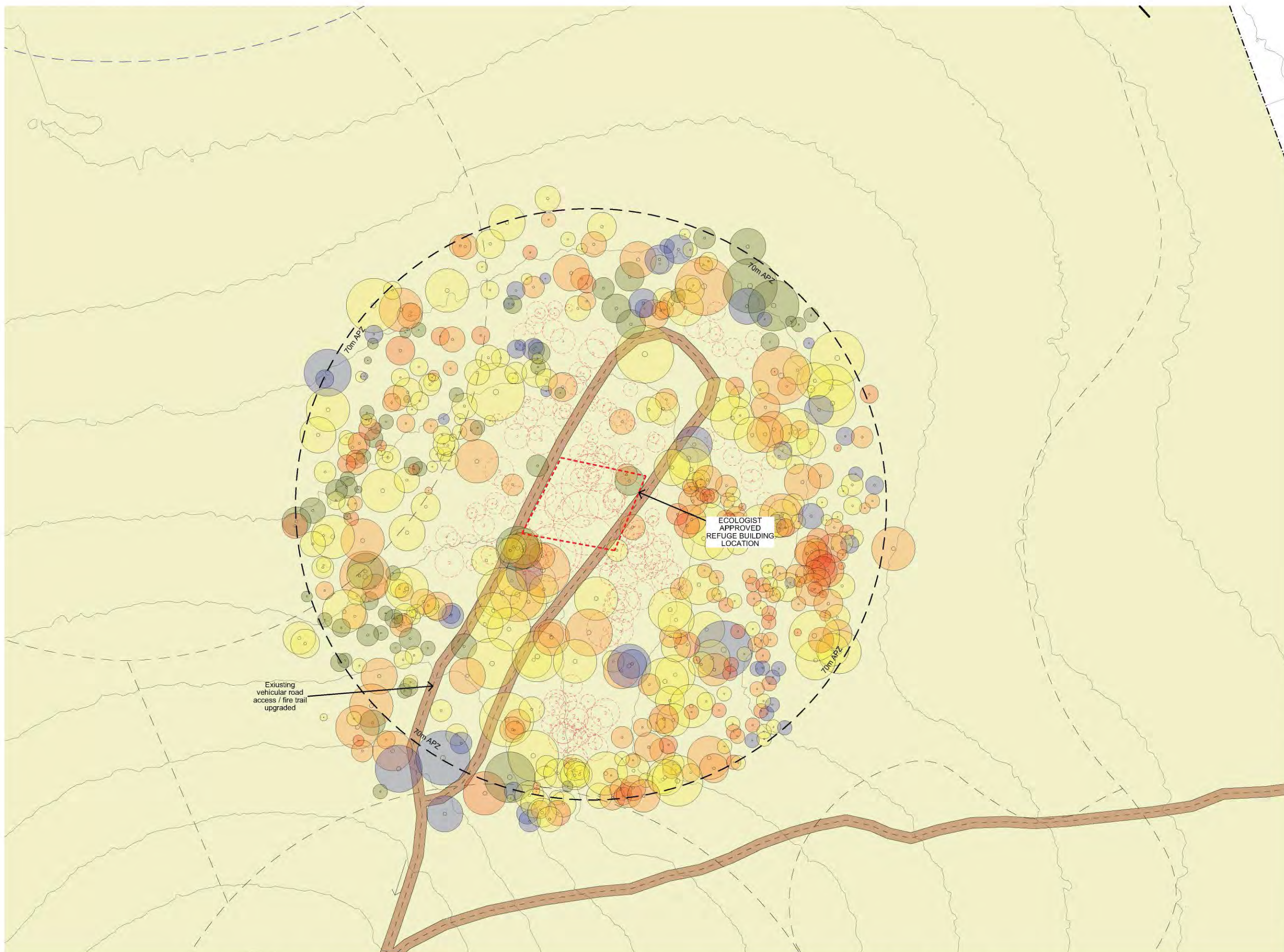


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Drawn by: JAV

Drawing No. - J1264/ A043 (B)

SHEET SIZE: A1

Date: November 2000



- TREE CONDITION LEGEND:**
- Existing Tree Condition 'Good'
 - Existing Tree Condition 'Medium Good'
 - Existing Tree Condition 'Medium'
 - Existing Tree Condition 'Medium Poor'
 - Existing Tree Condition 'Poor'
 - Existing Tree to be Removed
- When establishing APZ on site use tree condition to determine which trees if any are to be removed remove. Ensure poorer condition trees first.

Refuge & Camping - Area Demolition Plan 1:500

Revisions
 Rev A - DA ISSUE
 Rev B - REVISED DA ISSUE
 New drawing with tree condition colours

date: 30-11-2016
 date: 01-08-2017



Drawing: 100 Acre Woods - Refuge & Camping Area Plan Demolition Plan

CRUSADERS Lake Macquarie
 Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

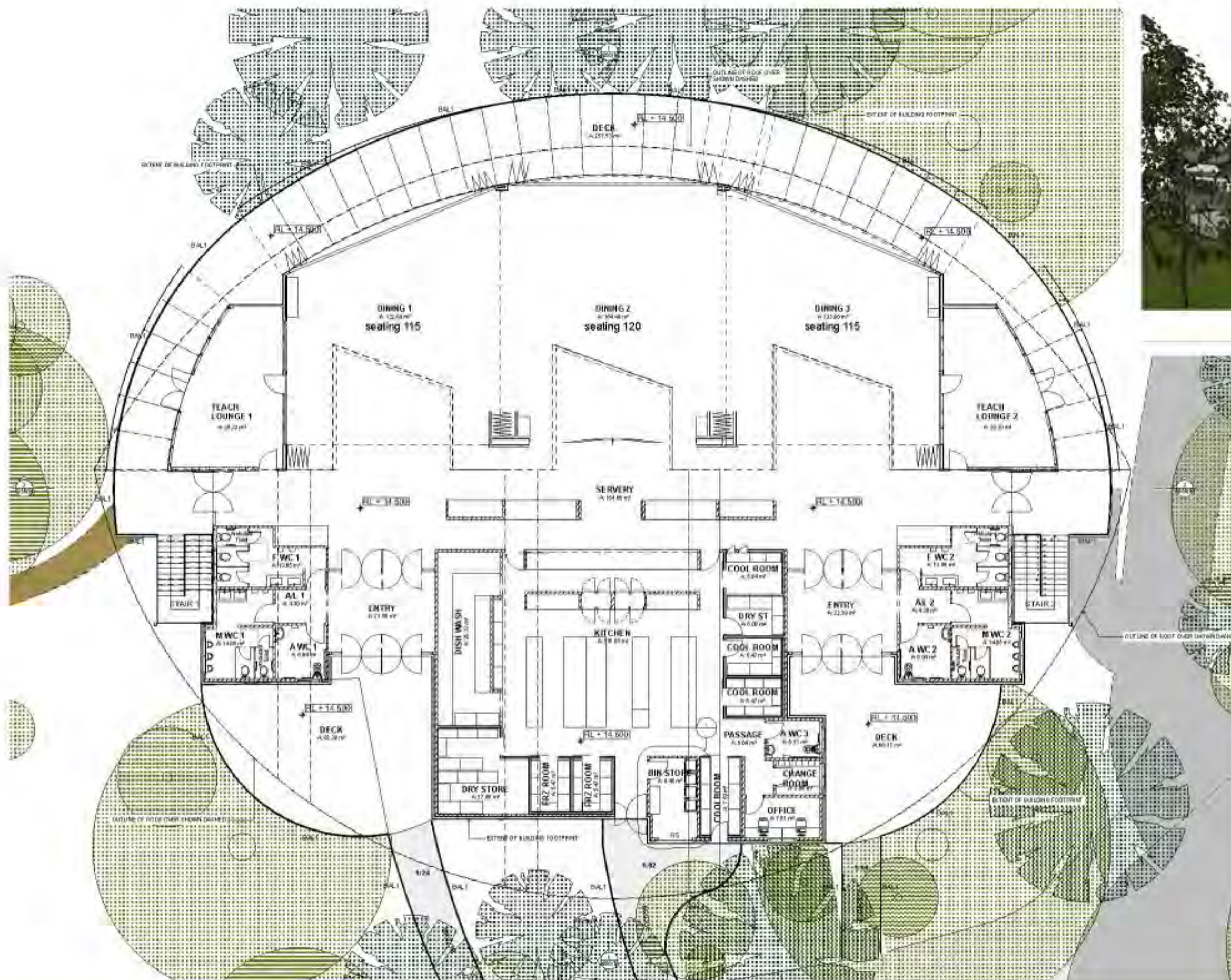
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 1:500 @ A1 or 1:1000 @ A3

Checked by: BL
 Drawn by: :MV

Drawing No. - J1264/ A044 (B)

SHEET SIZE: A1

Date: November / 2016



Dining Hall - Ground Floor Plan

1:100



3D View

MATERIAL LEGEND:

- AG - Prefinished Aluminium Gutter
- AW - Prefinished Aluminium Window
- B - Prefinished Metal Barge
- BAL 1 - Backsplash Balcony
- BAL 2 - Backsplash Balcony
- BB - Bagged & Painted Brick or Block
- CB - Clear Coat
- DP - Prefinished DP
- E - Prefinished Floor
- FC - Prefinished Floor Carpet
- G - Prefinished Gutter
- MC - Prefinished Metal Cladding
- MR - Prefinished Metal Fencing
- NR - Prefinished Metal Roof
- MS - Metal Screening
- P - Plots
- RA - Retaining Wall
- SC - Painted Steel Columns

AREAS:

GROSS FLOOR AREA/INTERNAL AREA/	
LAKE MACQUARIE COUNCIL LEP 2014	
GROUND FLOOR AREA	1049.37 m ²
UNDERCROFT 1 GFA	886.30 m ²
TOTAL	1935.67 m²
FOOTPRINT OF BUILDING	
GROUND FLOOR AREA	1000.88 m ²
TOTAL	1800.44 m²



1 - Bin Store Area Plan 1:50

Revisions

Rev A - DA/ISSUE date 30-11-2016
 Rev B - REVISED DA/ISSUE date 01-08-2017
 Floor plan revised. Ambient noise indicated. Areas revised.
 Material legend & codes updated. Satellite waste store &
 bunded area amended as per Waste Management Plan. Bin
 store area plan added to sheet.

**Drawing: Dining Hall - Ground Floor Plan****CRUSADERS Lake Macquarie**

Yarrawong & Park Road, Balclutha

Glendinning Szabo & Partners Architects Pty. Limited 2605 Pacific Highway, Mt. Colah, NSW - 2079
 Tel - (02) 9462 7033 Fax - (02) 9462 7301 Email: admin@gsaparchitects.com.au

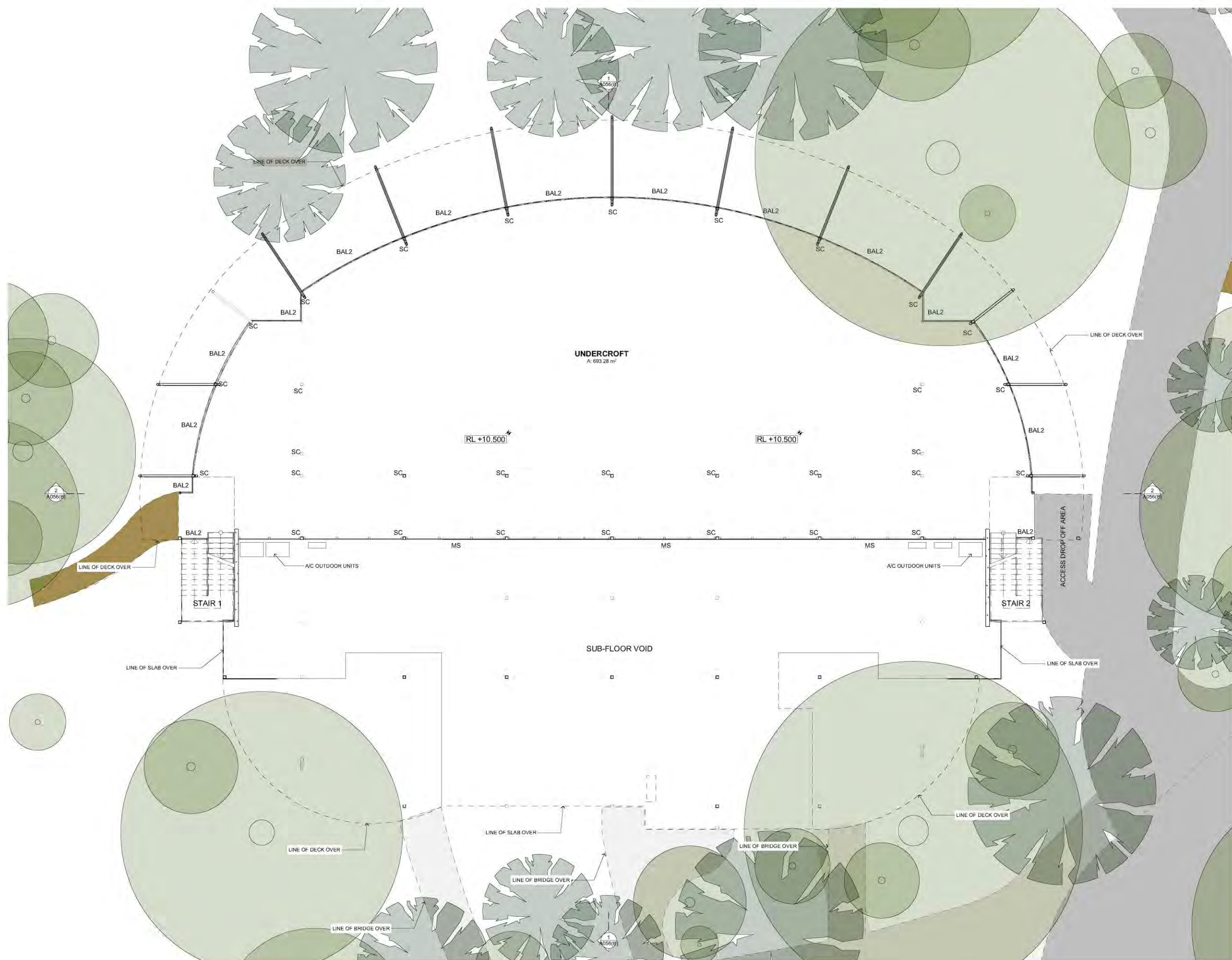
1:100
 1100 x 4 x 1300 x 4

Checked by BL
 Drawn by: WY

Drawing No. - J1264/A051(B)

DATE: 01/08/2017

Drawn by: WY

**MATERIAL LEGEND:**

AD - Prefinished Aluminium Door
 AW - Prefinished Aluminium Window
 B - Prefinished Metal Barge
 BAL1 - Balustrade Glass
 BAL2 - Balustrade Metal
 BB - Bagged & Painted Brick or Block
 CR - Clear Roof
 DP - Prefinished DP
 F - Prefinished Fascia
 FC - Painted Fibre Cement
 G - Prefinished Gutter
 MC - Prefinished Metal Cladding
 MF - Prefinished Metal Fence
 MR - Prefinished Metal Roof
 MS - Metal Screening
 P - Piers
 RW - Retaining Wall
 SC - Painted Steel Column

Dining Hall Lower Level Plan

1:100

Revisions

Rev A - DA ISSUE

Rev B - REVISED DA ISSUE

Column layout revised. Material legend & codes updated.

date: 30-11-2016

date: 01-08-2017

**Drawing: Dining Hall - Lower Level Plan****CRUSADERS Lake Macquarie**

Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlay Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

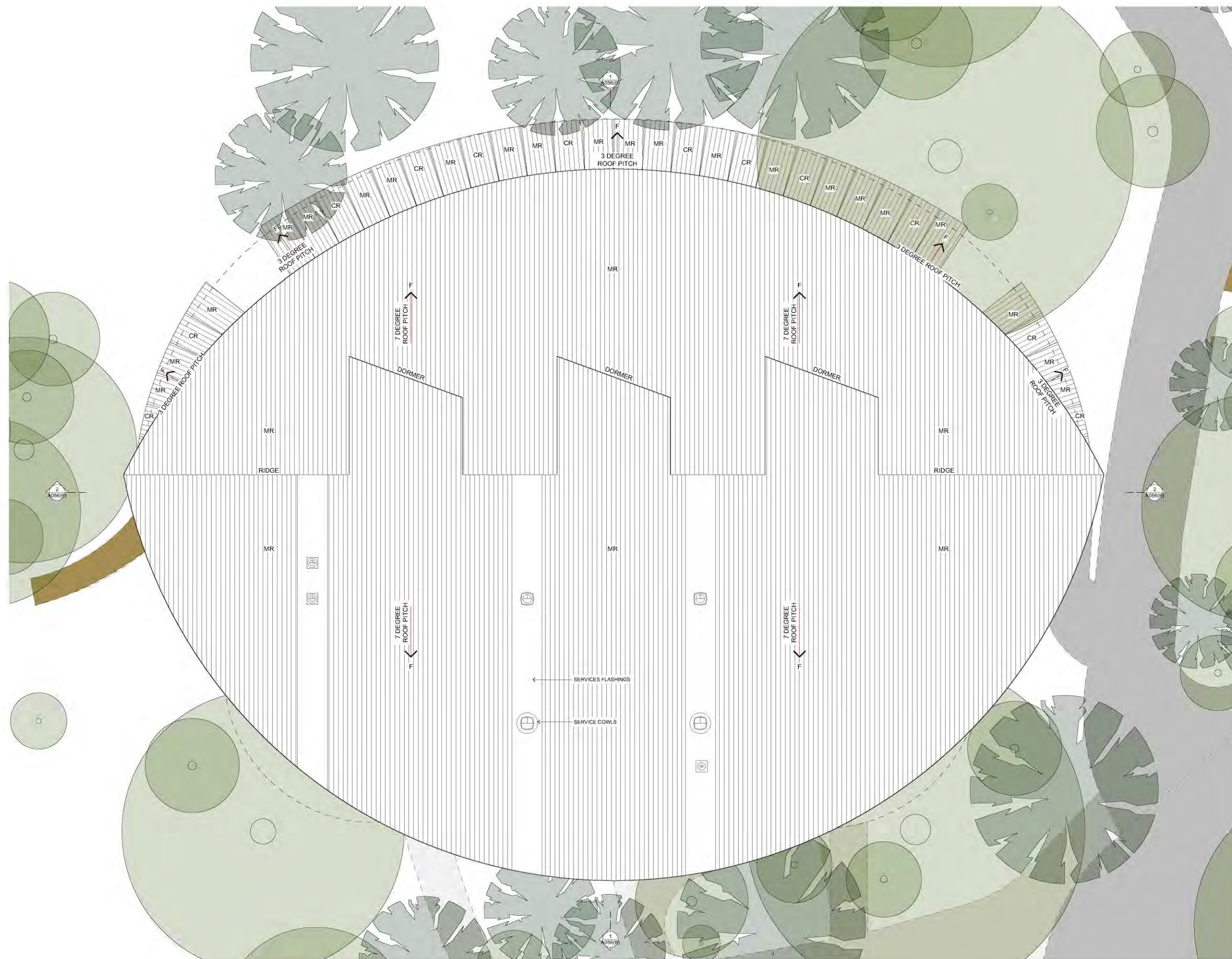
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Checked by: BL
 Drawn by: MV

Drawing No. - J1264/ A052(B)

SHEET SIZE: A1

Date: October / 2016

**MATERIAL LEGEND:**

AD - Prefinished Aluminium Door
 AW - Prefinished Aluminium Window
 B - Prefinished Metal Barge
 BAL1 - Balustrade Glass
 BAL2 - Balustrade Metal
 BB - Bagged & Painted Brick or Block
 CR - Clear Roof
 DP - Prefinished DP
 F - Prefinished Fascia
 FC - Painted Fibre Cement
 G - Prefinished Gutter
 MC - Prefinished Metal Cladding
 MF - Prefinished Metal Fence
 MR - Prefinished Metal Roof
 MS - Metal Screening
 P - Piers
 RW - Retaining Wall
 SC - Painted Steel Column

Dining Hall - Roof Plan

1:100

Revisions

Rev A - DA ISSUE

date: 30-11-2016

Rev B - REVISED DA ISSUE

date: 01-08-2017

Material legend and codes updated. Dormer design revised.

**Drawing: Dining Hall - Roof Plan**

CRUSADERS Lake Macquarie
 Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

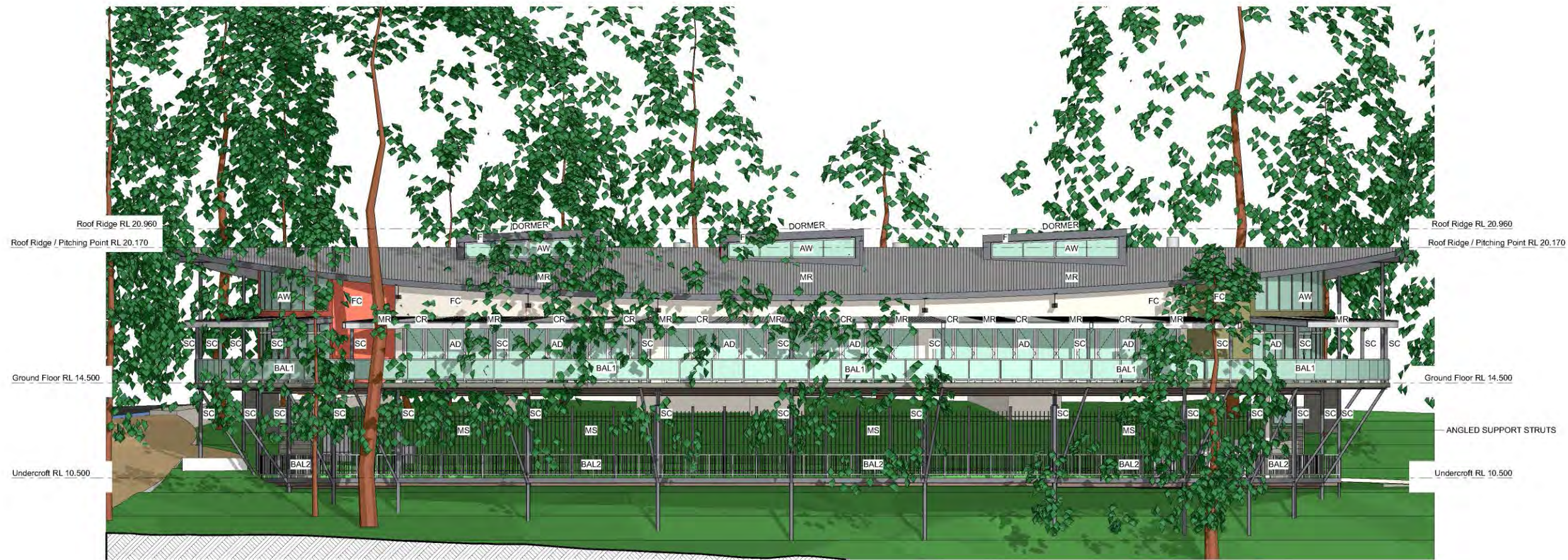
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Checked by: BL
 Drawn by :MV

Drawing No. - J1264/ A053(B)

SHEET SIZE: A1

Date: October / 2016



Dining Hall - Elevation North

1:100

MATERIAL LEGEND:

AD - Prefinished Aluminium Door
 AW - Prefinished Aluminium Window
 B - Prefinished Metal Barge
 BAL1 - Balustrade Glass
 BAL2 - Balustrade Metal
 BB - Bagged & Painted Brick or Block
 CR - Clear Roof
 DP - Prefinished DP
 F - Prefinished Fascia
 FC - Painted Fibre Cement
 G - Prefinished Gutter
 MC - Prefinished Metal Cladding
 MF - Prefinished Metal Fence
 MR - Prefinished Metal Roof
 MS - Metal Screening
 P - Piers
 RW - Retaining Wall
 SC - Painted Steel Column



Dining Hall - Elevation East

1:100

Revisions

Rev A - DA ISSUE date: 30-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Material legend and codes updated. Dormers revised.

Drawing: Dining Hall - Elevations Sheet 1

CRUSADERS Lake Macquarie
 Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
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0 1 5
 1:100 @ A1 or 1:200 @ A3

Checked by: BL
 Drawn by: MV

Drawing No. - J1264/ A054(B)

SHEET SIZE: A1

Date: October / 2016

**MATERIAL LEGEND:**

AD - Prefinished Aluminium Door
 AW - Prefinished Aluminium Window
 B - Prefinished Metal Barge
 BAL1 - Balustrade Glass
 BAL2 - Balustrade Metal
 BB - Bagged & Painted Brick or Block
 CR - Clear Roof
 DP - Prefinished DP
 F - Prefinished Fascia
 FC - Painted Fibre Cement
 G - Prefinished Gutter
 MC - Prefinished Metal Cladding
 MF - Prefinished Metal Fence
 MR - Prefinished Metal Roof
 MS - Metal Screening
 P - Piers
 RW - Retaining Wall
 SC - Painted Steel Column

Dining Hall - Elevation South

1:100



Dining Hall - Elevation West

1:100

Revisions

Rev A - DA ISSUE date: 30-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Material legend and codes updated. Dormers revised.

Drawing: Dining Hall - Elevations Sheet 2

CRUSADERS Lake Macquarie
 Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
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 Drawn by: :MV

Drawing No. - J1264/ A055(B)

SHEET SIZE: A1

Date: October / 2016



Revisions
 Rev A - DA ISSUE date: 30-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Material legend and codes updated. Dormers revised.

Drawing: Dining Hall - Sections
CRUSADERS Lake Macquarie
 Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

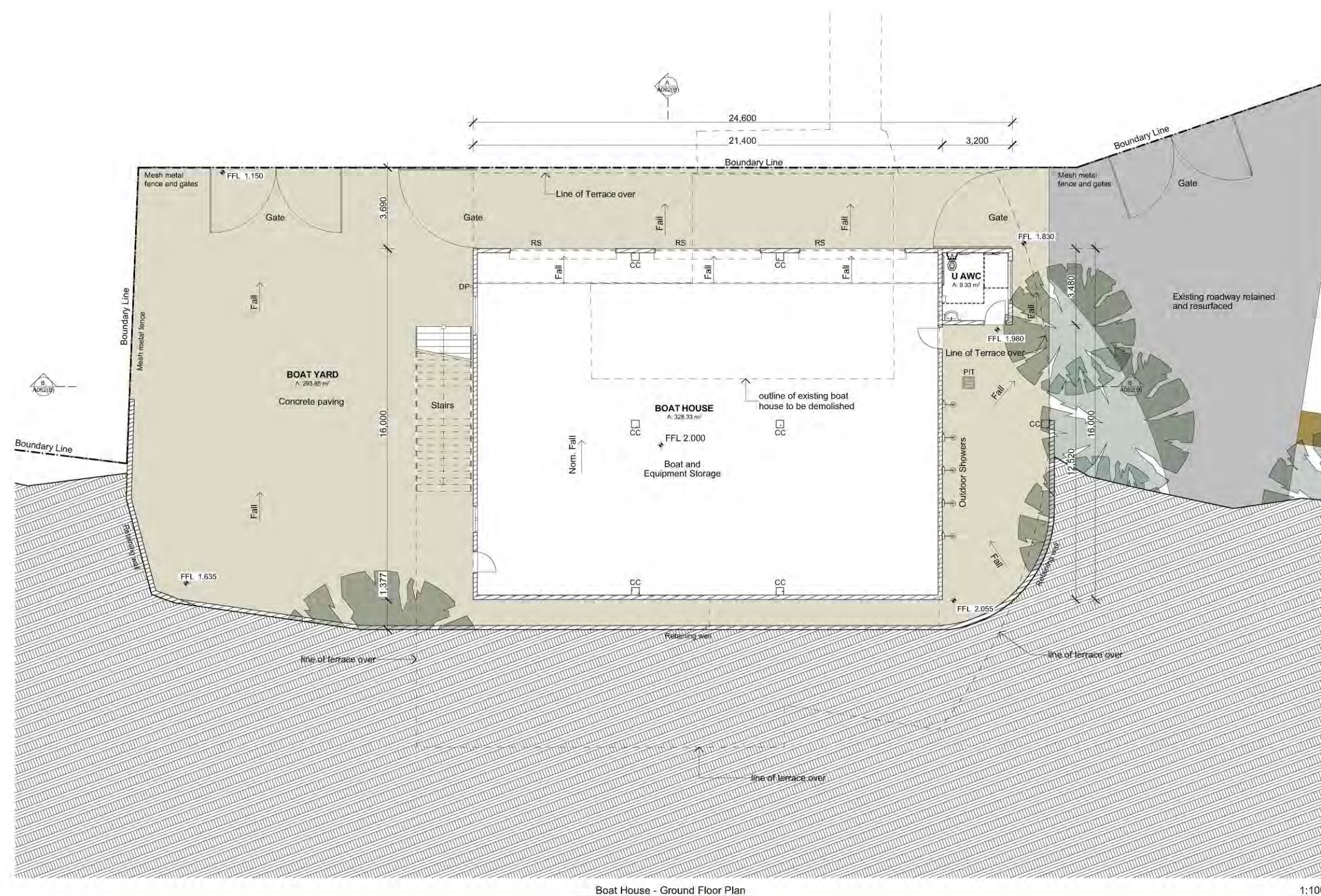
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Drawing No. - J1264/ A056(B)

SHEET SIZE: A1

Date: October / 2016



Boat House - Ground Floor Plan

1:100

MATERIAL LEGEND:

AD - Prefinished Aluminium Door
 AW - Prefinished Aluminium Window
 B - Prefinished Metal Barge
 BAL - Balustrade Glass
 BB - Bagged & Painted Block or Brick
 CC - Concrete Column
 DP - Prefinished Metal Downpipe
 F - Prefinished Metal Fascia
 FC - Painted Fibre Cement
 G - Prefinished Metal Gutter
 MC - Prefinished Metal Cladding
 MF - Prefinished Metal Fence
 MR - Prefinished Metal Roof
 RS - Prefinished Roller Shutter
 RW - Retaining Wall
 SC - Painted Steel Column

AREAS:

GROSS FLOOR AREA (GFA); INTERNAL AREA AS
 LAKE MACQUARIE COUNCIL LEP 2014

GROUND FLOOR GFA: 338.90 m²
 FIRST FLOOR GFA: 311.23 m²

TOTAL GFA: 650.13 m²

FOOTPRINT OF BUILDING

FIRST FLOOR AREA: 693.06 m²

TOTAL: 693.06 m²

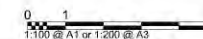
Revisions

Rev A - DA ISSUE date: 25-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Floor areas increased. Boat yard area reduced. Column on
 boundary line omitted. Cantilever terrace added. Concrete
 columns added.

**Drawing: Boat House - Ground Floor Plan****Lake Macquarie Crusaders, Master Plan**

Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlay Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

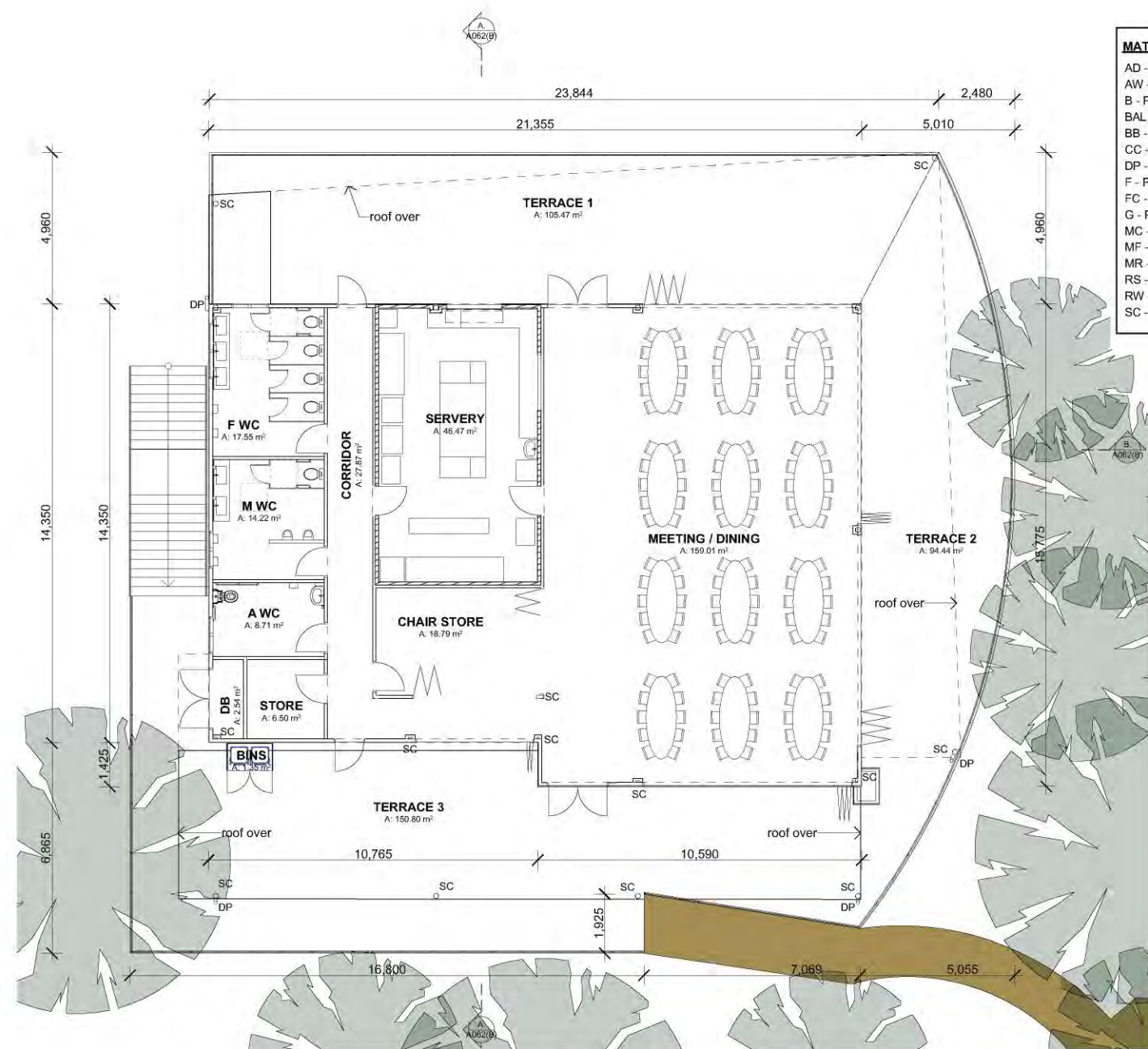


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Drawing No. - J1264/ A061(B)

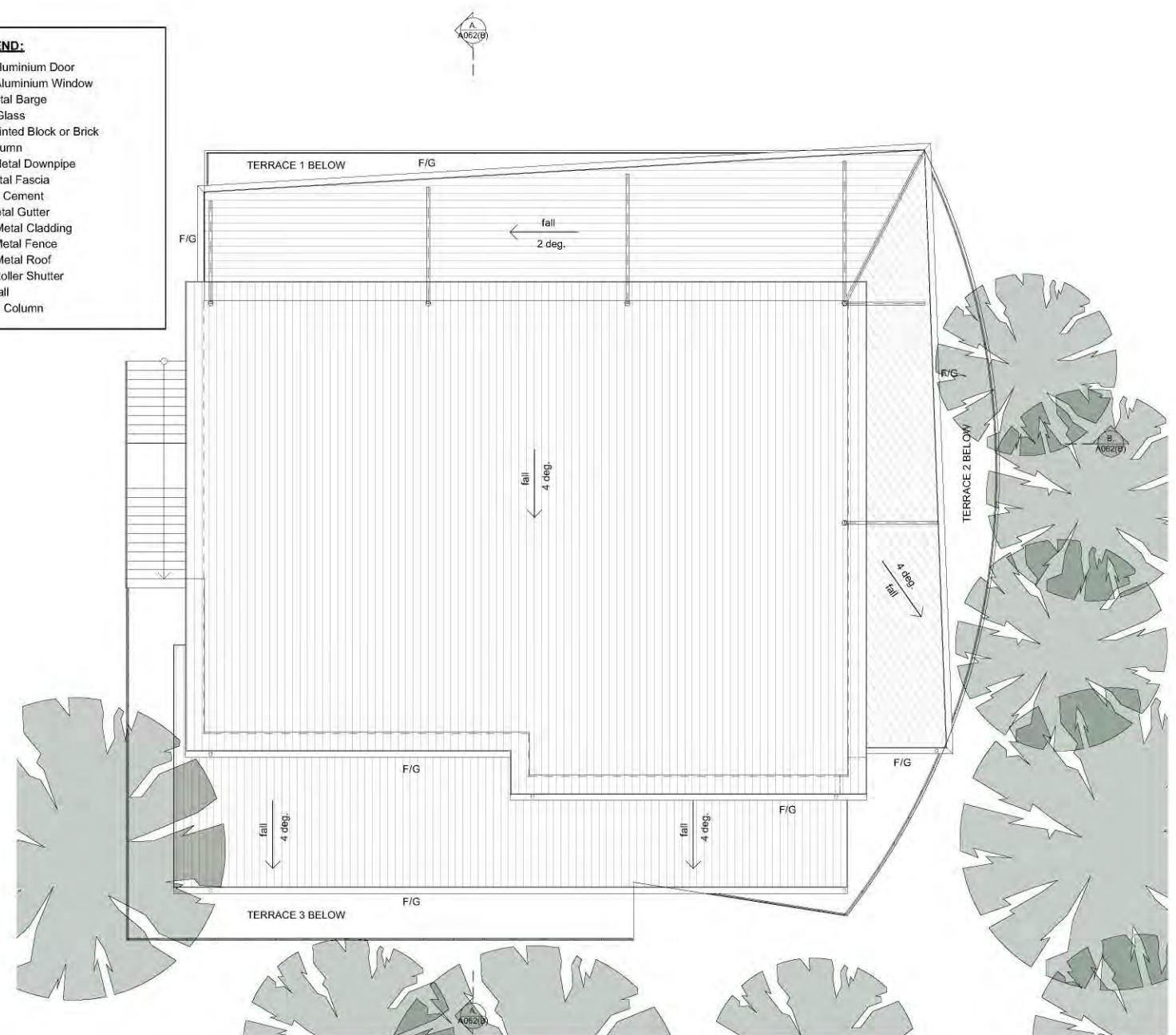
SHEET SIZE: A1

Date: October / 2016



Boat House - First Floor Plan

1:100



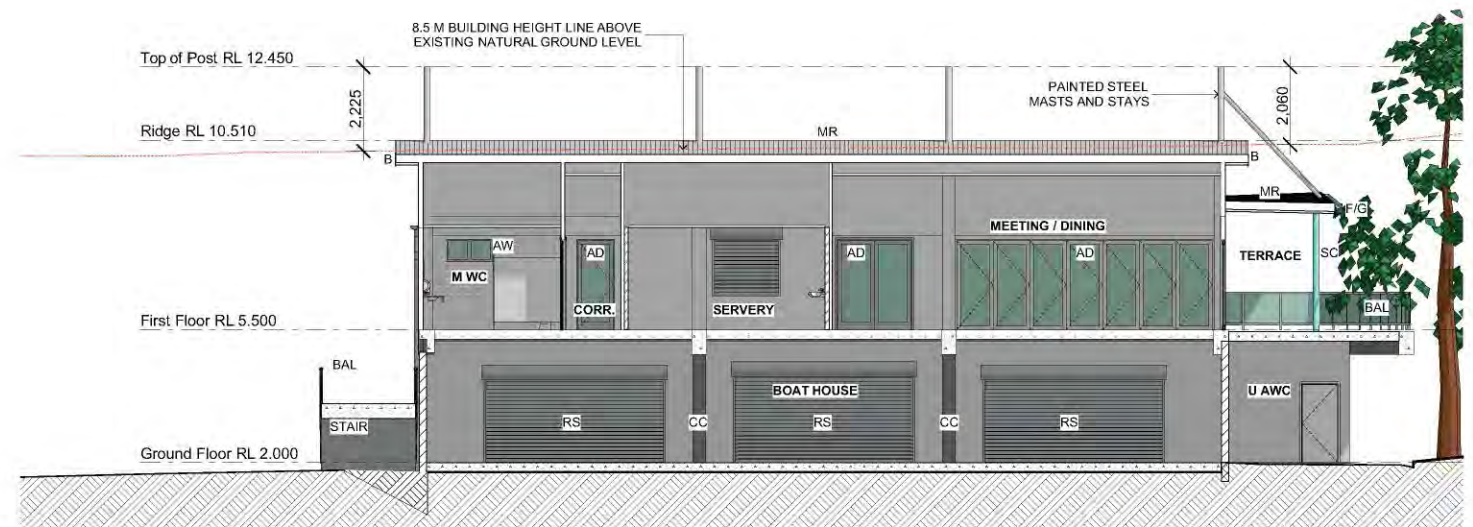
Boat House - Roof Plan

1:100



Boat House - Section A

1:100



Boat House - Section B

1:100

Revisions

Rev A - DA ISSUE date: 25-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Roof & canopy design revised. Dimensions added. Satellite bin store added as per Waste Management Plan.



Drawing: Boat House - Plans and Sections

Lake Macquarie Crusaders, Master Plan
 Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

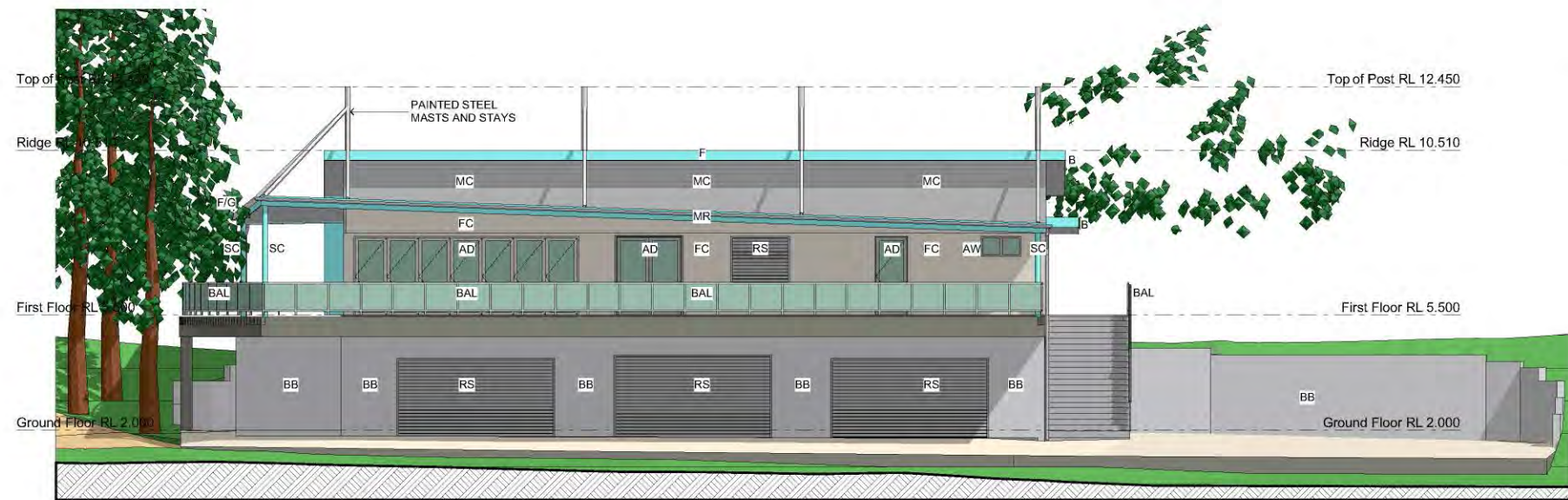
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Drawing No. - J1264/ A062(B)

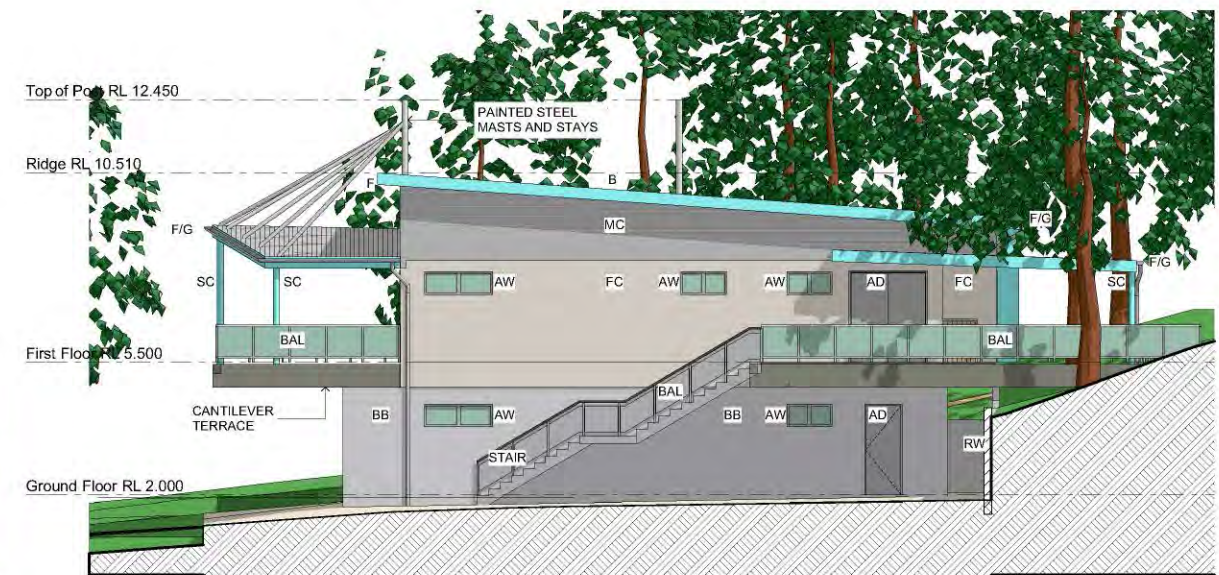
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Date: October / 2016



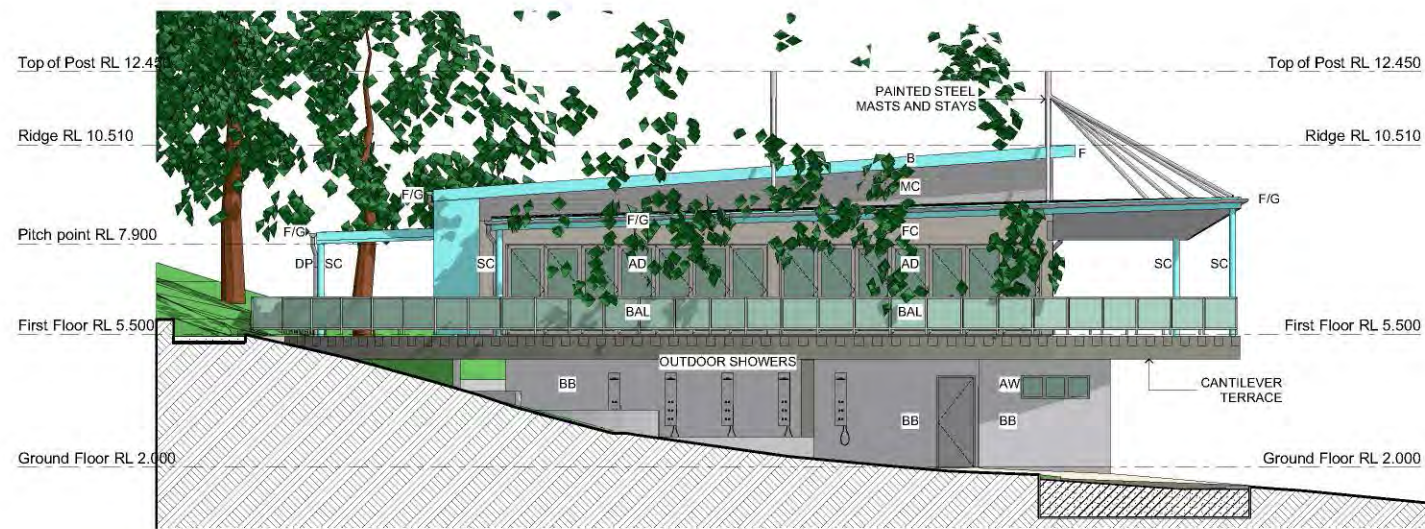
Boat House - Elevation 1

1:100



Boat House - Elevation 2

1:100



Boat House - Elevation 3

1:100



Boat House - Elevation 4

1:100



Perspective View

1:100

MATERIAL LEGEND:

- AD - Prefinished Aluminium Door
- AW - Prefinished Aluminium Window
- B - Prefinished Metal Barge
- BAL - Balustrade Glass
- BB - Bagged & Painted Block or Brick
- CC - Concrete Column
- DP - Prefinished Metal Downpipe
- F - Prefinished Metal Fascia
- FC - Painted Fibre Cement
- G - Prefinished Metal Gutter
- MC - Prefinished Metal Cladding
- MF - Prefinished Metal Fence
- MR - Prefinished Metal Roof
- RS - Prefinished Roller Shutter
- RW - Retaining Wall
- SC - Painted Steel Column

Revisions

Rev A - DA ISSUE date: 25-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Masts and stays added. Roof & canopy design revised.
 Dimension added. Satellite bin store added as per Waste Management Plan.

Drawing: Boat House - Elevations

Lake Macquarie Crusaders, Master Plan
 Yarrowonga Park Road, Balcolyn

Glendenning Szoboszlai Architects Pty. Limited 2/605 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7033. Fax - (02) 9482 7201. Email: admin@gsarchitects.com.au

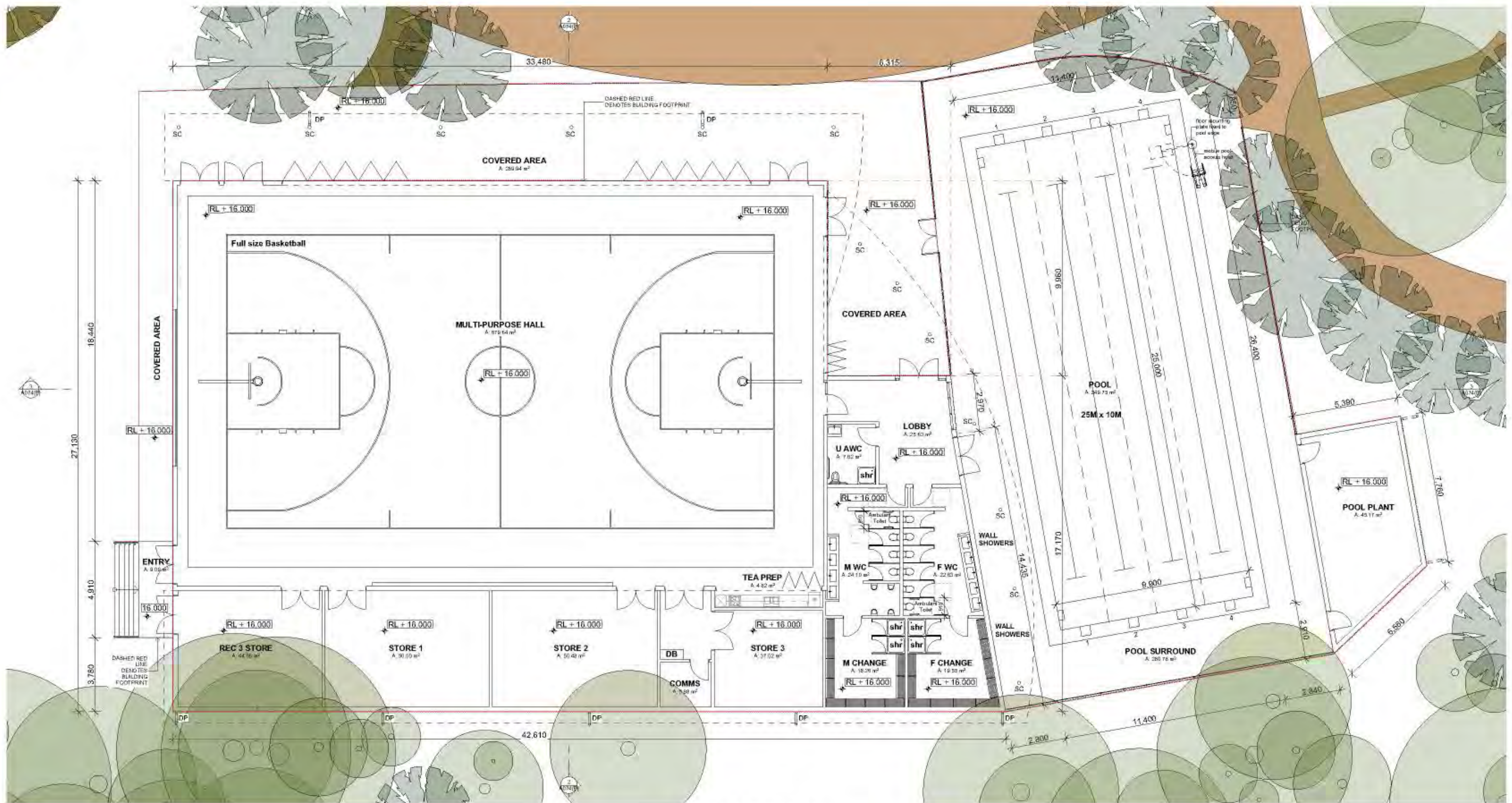
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Checked by: BL
 Drawn by: MV

Drawing No. - J1264/ A063(B)

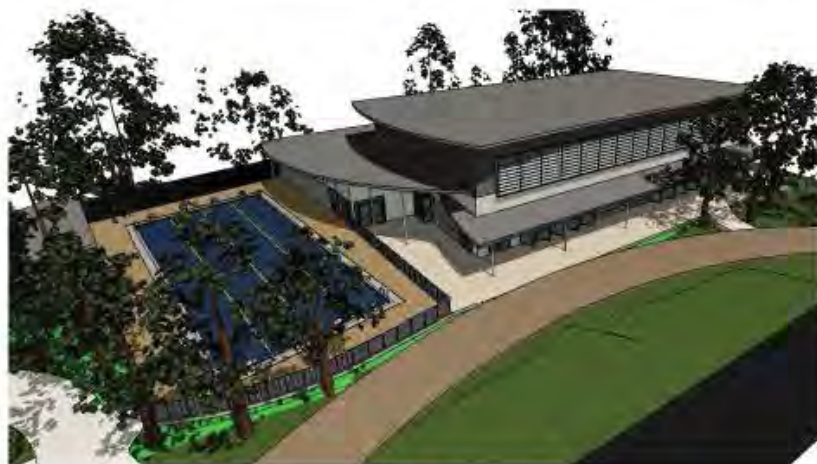
SHEET SIZE: A1

Date: October / 2016



MPH & Pool - Ground Floor Plan

1:100



3D View

Revisions

Rev A - DA ISSUE date: 25-11-2016
 Rev B - REVISED DA ISSUE date: 01-08-2017
 Ambulant toilets indicated. Areas updated. Downpipes revised. Mobile pool access hoist indicated.



Drawing: MPH & Pool - Floor Plan

CRUSADERS Lake Macquarie

Yarrawonga Park Road, Balclutha

Glendenning Szoboszlay Architects Pty. Limited 2/805 Pacific Highway, Mt. Colah, NSW - 2079.
 Tel - (02) 9482 7933. Fax - (02) 9482 7201. Email: admin@gsaarchitects.com.au

MATERIAL LEGEND:

AD - Prefinished Aluminium Door
 AW - Prefinished Aluminium Window
 B - Prefinished Metal Barge
 BAL - Balustrade Metal
 BB - Bagged & Painted Blockwork
 DP - Prefinished Metal DP
 F - Prefinished Metal Fascia
 FC - Painted Fibre Cement
 G - Prefinished Metal Gutter
 MC - Prefinished Metal Cladding
 MF - Prefinished Metal Fence
 ML - Prefinished Metal Louvers
 MR - Prefinished Metal Roof
 MS - Prefinished Metal Screen
 RS - Prefinished Metal Roller Shutter
 SC - Painted Steel Column

AREAS:

GROSS FLOOR AREA (GFA): INTERNAL AREA AS
 LAKE MACQUARIE COUNCIL LEP 2014

Mult Purpose Hall GFA: 1039.03 m²
 Plant Room GFA: 45.17 m²

TOTAL: 1084.20 m²

FOOTPRINT OF BUILDING

Mult Purpose Hall: 1039.53 m²
 Mult Purpose Hall Outdoor Deck: 302.14 m²
 Pool Area: 533.57 m²
 Plant Room: 52.36 m²

TOTAL: 1927.60 m²

0 1 2 3 4 5
 1:100 @ A1 or 1:200 @ A3

Checked by BL
 Drawn by JLV

Drawing No. - J1264/ A071(B)

SHEET SIZE: A1

Date: October / 2018