

# Farley Crematorium

Concept Design & Stage 1

### **REVISION 01**

#### SITE

48 Old North Road, Farley NSW

### CLIENT

Fry Bros Funerals

### DATE

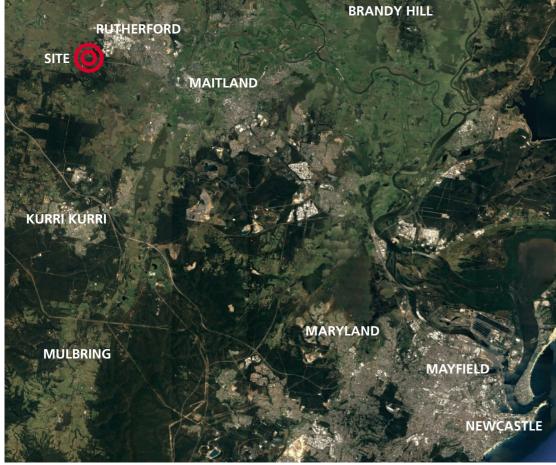
11.12.18

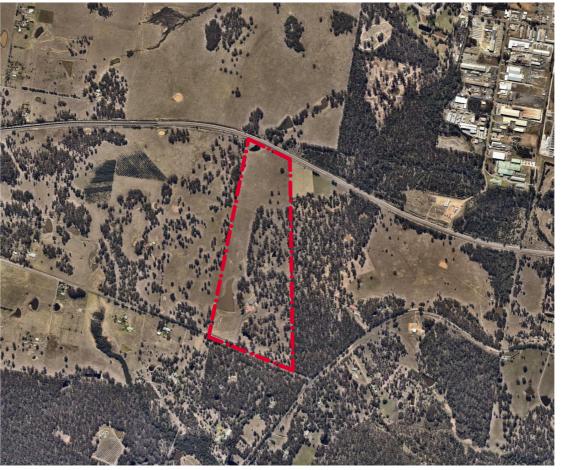
### PROJECT NO.

3975



### **REGIONAL CONTEXT**





**GREATER CONTEXT** SITE CONTEXT

3975 **DA1001** Rev01 11.12.18

**Location Plan** Farley Crematorium

48 Old North Road, Farley





DEVELOPMENT APPLICATION

 No
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# MINIMUM LOT SIZE

G 450 S 800 S 800 U 1500 V 2000 W1 3000 W2 4000 X 5000 Y 10000

Z 20000 AA 70000 AB1 200000 AB2 400000

#### LAND ZONING

B1 Neighbourhood Centre B2 Local Centre

B3 Commercial Core B4 Mixed Use

B5 Business Development B6 Enterprise Corridor E3 Environmental Management

E4 Environmental Living IN1 General Industrial R1 General Residential R5 Large Lot Residential

1 Public Recreation RE2 Private Recreation RU1 Primary Production RU2 Rural Landscape SP1 Special Activities Infrastructure

**ACID SULFATE SOILS** 

1 Class 1
2 Class 2
3 Class 3
4 Class 4

5 Class 5

### DEVELOPMENT APPLICATION

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### KEY POINTS

ADDRESS: 48 OLD NORTH ROAD, FARLEY NSW 2320

DP634525

AREA:41.79ha

MINIMUM LOT SIZE: 40 ha

LAND ZONING: RU2 RURAL LANDSCAPE

CLASS 5 ACID SULFATE SOILS

SITE ADJOINS TO HERITAGE OLD NORTHERN RAILWAY TO THE NORTH

WITHIN A BUSHFIRE AREA: VEGETATION CATEGORY 1 & VEGETATION

SITE IS IN CLOSE PROXIMITY TO THE FARLEY URBAN RELEASE AREA; PREDOMINANTLY PLANNED FOR RESIDENTIAL DEVELOPMENT

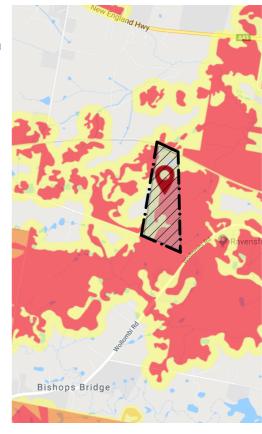
### HERITAGE

Item - General
Conservation Area



### **BUSHFIRE PRONE** LAND

Vegetation Category 1 Vegetation Buffer



# 3975 **DA1002** Rev01 11.12.18

**FARLEY URBAN** 

**RELEASE AREAS** 

Urban Release Area

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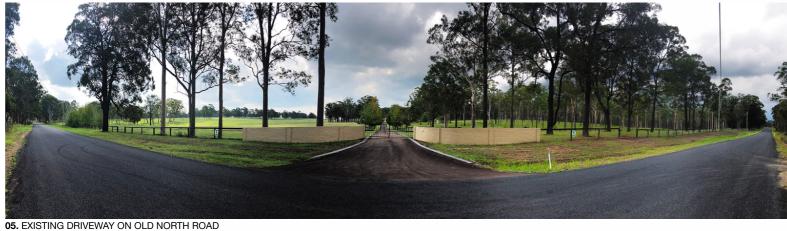






02. LOOKING AT CHAPEL SITE

04. LOOKING AT EXISTING HOUSE AND COURT



06. LOOKING EAST AT RIDGE LINE FENCE

**NOTE:**REFER SITE ANALYSIS PLAN FOR VIEW POINTS

3975 **DA1003** Rev01 11.12.18

**Site Photos** 





HERITAGE ITEM - GREAT NORTHERN RAIL LINE SHOWN BROWN

DEVELOPMENT WITHIN 150M OF RAILWAY REQUIRES APPROVAL FROM STATE RAIL, SPACE CAN BE USED AS CEMETERY WITHOUT ADDITIONAL APPROVAL

RIDGE NOM 53.5 AHD, PROVIDES GREATEST OPPORTUNITY FOR NEW CARETAKERS RESIDENCE OVERLOOKING VALLEY BEYOND.

10M RIPARIAN ZONE EITHER SIDE OF BANK SHOWN DASHED BLACK.

40M OFFICE OF WATER APPROVAL ZONE EITHER SIDE OF BANK SHOWN LIGHT GREY.

FIRST ORDER STREEM IDENTIFIED ON 1:25,000 TOPOGRAPHIC MAPS SHOWN BLUE, AROWS INDICATE FLOW DIRECTION.

ORANGE INDICATES CLEARED LAND OUTSIDE OF FIRST ORDER CREEK AND VEGETATION SETBACKS, CLEARED LAND PROVIDES GREATEST OPPORTUNITY FOR MEMORIAL GARDENS AND CEMETERY

UNIDENTIFIED SPECIES ON MCC VEGETATION MAPPING SHOWN STANDARD GREEN, ECOLOGIST TO PROVIDE FURTHER DETAIL WHERE REQUIRED

LOWER HUNTER SPOTTED GUM IRONBARK FOREST NOMINALLY MAPPED BY MCC, SHOWN DARK GREEN, ECOLOGIST TO PROVIDE FURTHER DETAIL WHERE REQUIRED.

HUNTER LOWLANDS REDGUM FOREST VARIANT NOMINALLY MAPPED BY MCC, SHOWN LIGHT GREEN, ECOLOGIST TO PROVIDE FLIRTHER DETAIL WHERE REDUIRE!

DARK ORANGE INDICATES EXISTING CLEARING EAST OF EXISTING HOUSE YARD PROVIDES BEST OPPORTUNITY FOR NEW DEVELOPMENT.

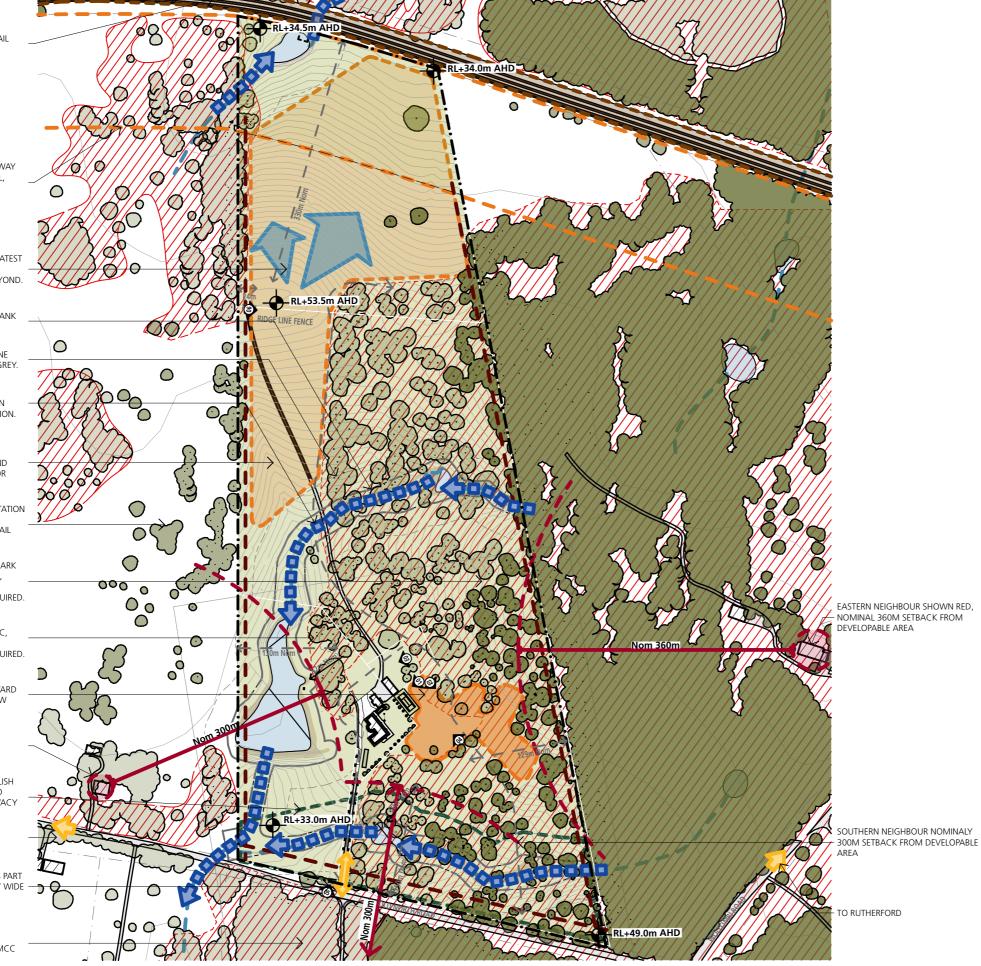
WESTERN NEIGHBOUR SHOWN RED, NOMINAL 300M SETBACK FROM DEVELOPABLE AREA

OPPORTUNITY TO RETAIN AND EMBELLISH EXISTING VEGETATION ADJOINING OLD NORTH ROAD AS ACOUSTIC AND PRIVACY BUFFER FOR DEVELOPMENT.

TO LOCHINVAR

EXISTING ACCESS TO BE REVIEWED AS PART OF WORKS, EXISTING DRIVEWAY ONLY WIDE —

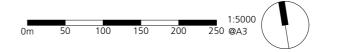
BUSHFIRE PRONE LAND VEGETATION CATEGORY 1 SHOWN HATCHED RED, DRAWN DIAGRAMMATICALLY FROM MCC LEP MAPS,



3975 DA1004 Rev01 11.12.18

### Site Analysis Plan

Farley Crematorium 48 Old North Road, Farley

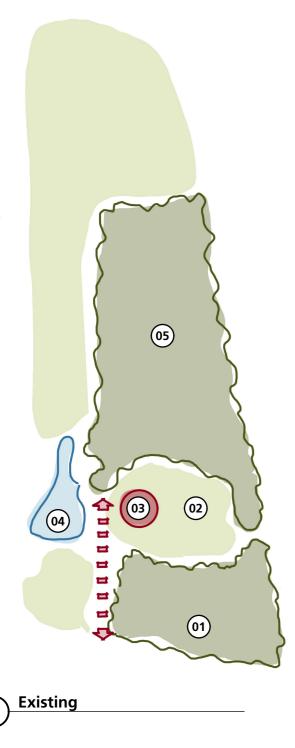


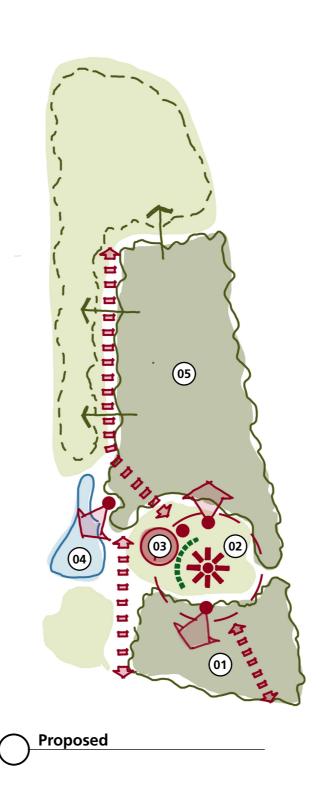
### DEVELOPMENT APPLICATION

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Check all dimensions on site prior to construction and fabrication.

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### **Masterplan Strategy**

Farley Crematorium 48 Old North Road, Farley



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### NOTES - Strategy

#### Overview

48 Old North Road is categorised by Red Gum and ironbark Forests, a lake, several existing structures including a house and sheds, and two distinct clearings. A new program for the site utilises these elements to delineate precincts, create thresholds and enable mourners to be immersed in the calm surrounding landscape.

#### 1. Ironbark Forest

- A logical and lineal progression of gathering, grieving and celebratory spaces is critical to the bereavement process on this site.
- A new gateway and internal road enables groups of mourners to distinguish the site from Old North Road and enter the site through the Ironbark Forest to a clearing adjoining the existing structures.

#### 2. Clearing

- Surrounded by forest on three sides and the existing home to the west, this clearing enables the ideal precinct for several key functions of the crematorium programme.
- A chapel is sited in the centre of the space as the primary meeting place for mourners and families.
- A constructed landscape threshold visually separates the crematorium building and existing built amenity.
- The tea room to the South and a bush chapel to the North, plant themselves in their respective bushland edges.

#### 3. Structures

- Screened from the new public precinct to the East and accessible from an existing smaller entrance to the site, a new crematorium building is clustered with other existing structures to form the working heart of the site.
- The logical relationship between these buildings, repurposed as administration and storage, and the use of an existing access means that back of house activity can occur in a discrete, respectful manner.

#### 4. Lak

- A small, simple chapel is sited between the Red Gum Forest and the Southern dam for intimate ceremonies.
- The intersection of the Red Gum Forest and the lake is used as a natural gateway to memorial gardens shaded by a new Eucalypt Forest. These significant landscape features visually recess smaller memorial structures from Old North Road, neighbouring properties and new structures.

### 5. Red Gum Forest

- Adjoining the forest in the cleared land between the lake and the ridge line, memorial
  gardens and columbarium walls are contained to the centre of the site. Minimising the
  visual impact of cemetery structures as much as practice from adjoining public and
  private space.
- Over the ridge line to the North, cemetery rows align themselves with the contours. New clusters of Eucalyptus merge the canopies of adjoining bushland and allow the cemetery to sit in a natural landscape rather than a clearing.

DASHED LINE INDICATES 150M SETBACK FROM RAIL LINE

NOMINAL ALLOWABLE EXTENT OF NORTHERN BURIAL SPACE SHOWN GREEN.

NOMINAL EXTENT OF CARETAKERS COTTAGE AND YARD TBC.

NOMINAL ALLOWABLE EXTENT OF SOUTHERN BURIAL SPACE SHOWN GREEN.

DENSE EXISTING VEGETATION / CANOPY SHOWN DARK GREEN.

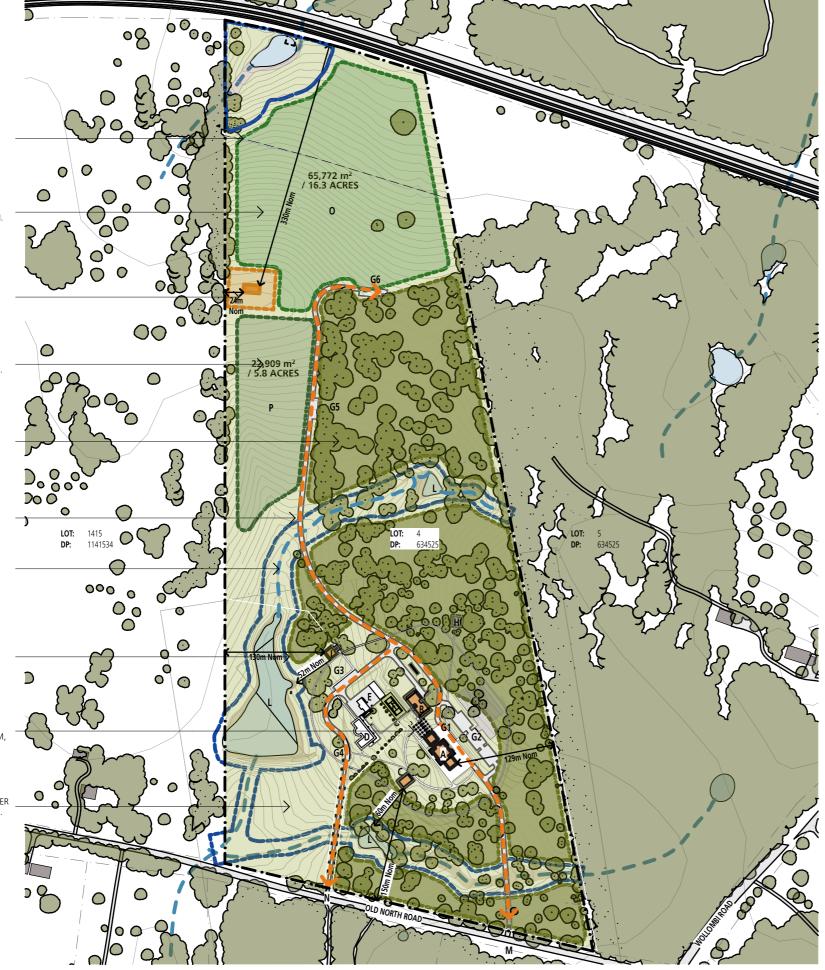
BLUE HATCH INDICATES 40M RIPARIAN OFFSET FROM TOP OF BANK OF WATER COURSE (TBC) AND ASSOCIATED DAMS.

DASHED BLUE INDICATES WATER COURSE (TBC) INDICATED ON 1:25,000 TOPOGRAPHIC MAPS

LAKESIDE CHAPEL

ORANGE INDICATES PRIMARY DEVELOPMENT PRECINCT INCLUDING EXISTING HOUSE, CHAPEL, CREMATORIUM, EXISTING SHEDS AND BUSH CHAPEL.

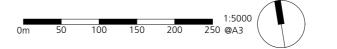
NOMINAL ALLOWABLE EXTENT OF SMALLER SOUTHERN BURIAL SPACE SHOWN GREEN.



3975 **DA1101** Rev01 11.12.18

### **Site Masterplan**

Farley Crematorium 48 Old North Road, Farley



### DEVELOPMENT APPLICATION

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### KEY - Site Macro

300 SEAT CHAPEL CREMATORIUM

TEA ROOM
CARETAKERS RESIDENCE - EXISTING
STAFF + WORKERS COMPOUND
TENNIS COURT - EXISTING

**BUSH CHAPEL** 

100 SEAT CHAPEL CARETAKERS RESIDENCE LAWN AND PARKLAND

SITE ENTRY - NEW SITE ENTRY - EXISTING

CEMETERY

MEMORIAL GARDENS

		Chk		Content
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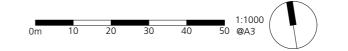
### KEY - Zones

CHAPEL
CREMATORIUM
TEA ROOM
CARETAKERS RESIDENCE - EXISTING
STAFF + WORKERS COMPOUND
TENNIS COURT - EXISTING
PARKING
BUSH CHAPEL

I	KEY - Park	ing	
G1	PARKING - CHAPEL	GENERAL ACCESSIBLE	2 3
G2	PARKING - GENERAL	GENERAL ACCESSIBLE OVERFLOW	57 - 82
G3	PARKING - LAKE CHAPEL	GENERAL ACCESSIBLE	12 2
G4	PARKING - PICKUP	GENERAL ACCESSIBLE	4
G5	PARKING - COLUMBARIUM	GENERAL ACCESSIBLE	9 1
G6	PARKING - CEMETERY	GENERAL ACCESSIBLE	9 1
	TOTAL	GENERAL ACCESSIBLE	175 7
	OVERALL		182

3975 **DA1201** Rev01 11.12.18

**Proposed Site Plan** 





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### NOTES - STAGING

STAGE 1 - SITE WORKS
- FILL PAD UNDER CREMATOR BUILDING,
- EXTENSION OF EXISTING INTERNAL ROAD

- FOOTPATH TO EXISTING HOUSE

STAGE 1 - BUILT WORKS

- HALF OF CREMATOR BUILDING

- STAGE 2 SITE WORKS
   DEMOLITION OF PORTION OF EXISTING DRIVEWAY
  - CONSTRUCTION OF ENTRY ROAD
  - CARPARK (G1, G2 AND G4)

  - CARPARK (GT, GZ AND G4)
     FOOTPATHS
     ASSOCIATED CIVIL WORKS
     LAWN CEMETERY
     MEMORIAL GARDENS



- NEW CHAPEL

- FITOUT OF PORTION OF EXISTING HOUSE AS TEA

#### STAGE 3 - SITE WORKS

- GRAVEL LOOP TRACK

- BUSH CHAPEL LAKESIDE CHAPEL PARKING (G3) ASSOCIATED SEALED PATHWAYS

STAGE 3 - BUILT WORKS

- LAKESIDE CHAPEL

- SECOND HALF OF CREMATOR BUILDING

- STAND ALONE TEA ROOM



STAGE 4 - SITE WORKS

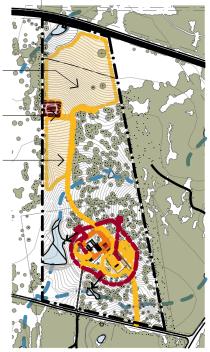
- CARETAKERS YARD
STAGE 4 - BUILT WORKS

- 2 BEDROOM CARETAKERS COTTAGE

STAGE 2 SITE WORKS - LAWN CEMETERY

STAGE 4 BUILT WORKS- 2 BEDROOM CARETAKERS COTTAGE

STAGE 2 SITE WORKS - MEMORIAL GARDENS

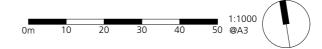


Staging - Macro



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**Masterplan Response - Staging** 





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### KEY - Zones

CHAPEL CREMATORIUM TEA ROOM

CARETAKERS RESIDENCE - EXISTING STAFF + WORKERS COMPOUND TENNIS COURT - EXISTING

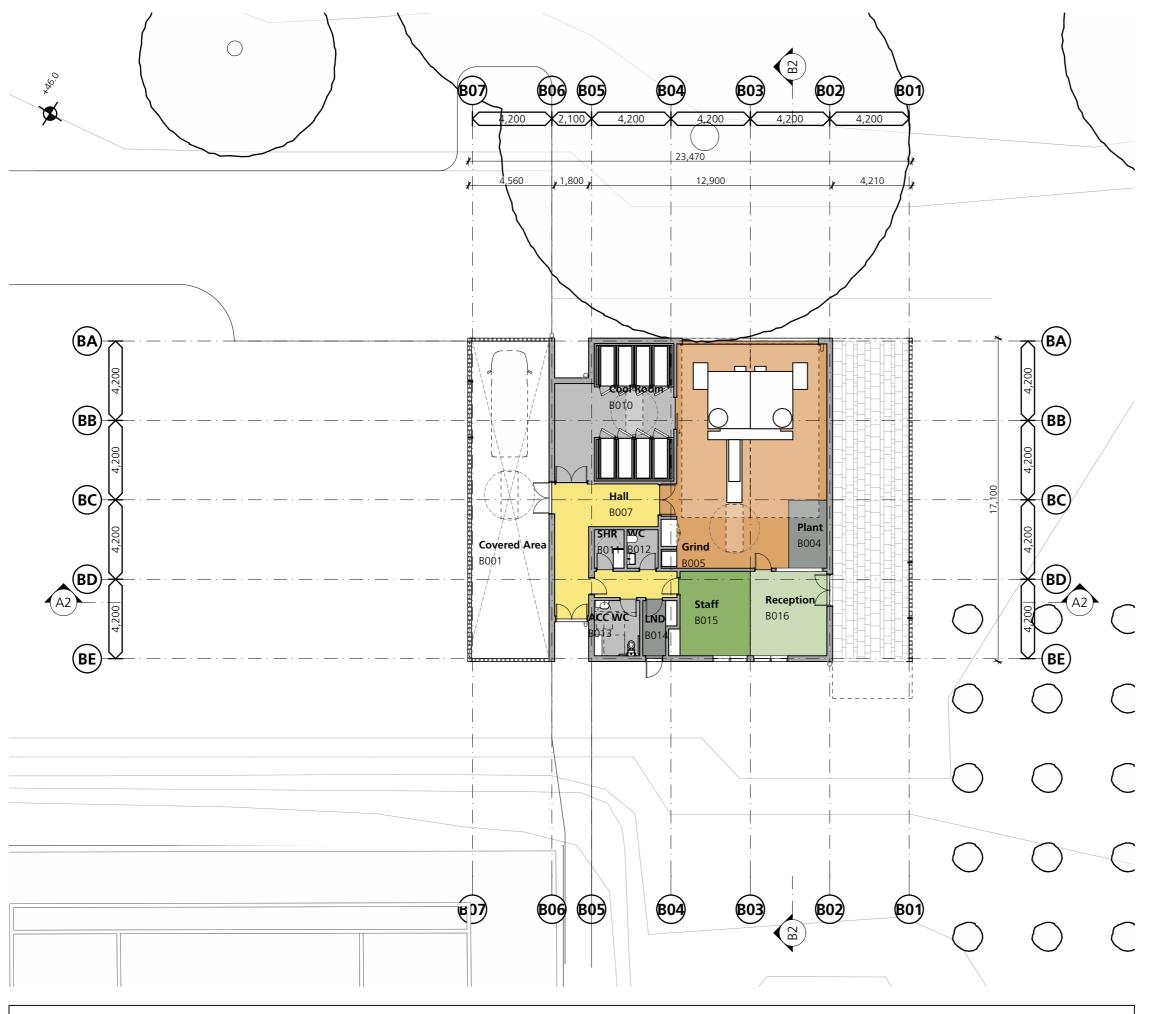
PARKING **BUSH CHAPEL** 

3975 **DA1302** Rev01 11.12.18

Stage 1 Site Plan



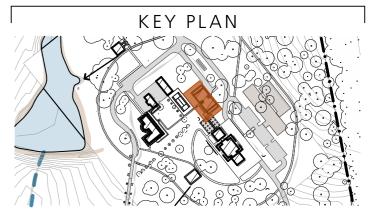




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 Prior any disconnection to the attention of the proprietor 8 architecture.

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# AREA SCHEDULE - CREMATORIUM

Number	Room Name	Area
В	Ground Floor Total Floor Area	248
B001	Covered Area	76
B004	Plant	8
B005	Grind	1
B006	Cremator	94
B007	Hall	31
B010	Cool Room	44
B011	SHR	4
B012	WC	4
B013	ACC WC	8
B014	LND	5
B015	Staff	19
B016	Reception	20

B GFA - Ground Floor

B Ground Floor Total Floor Area

248

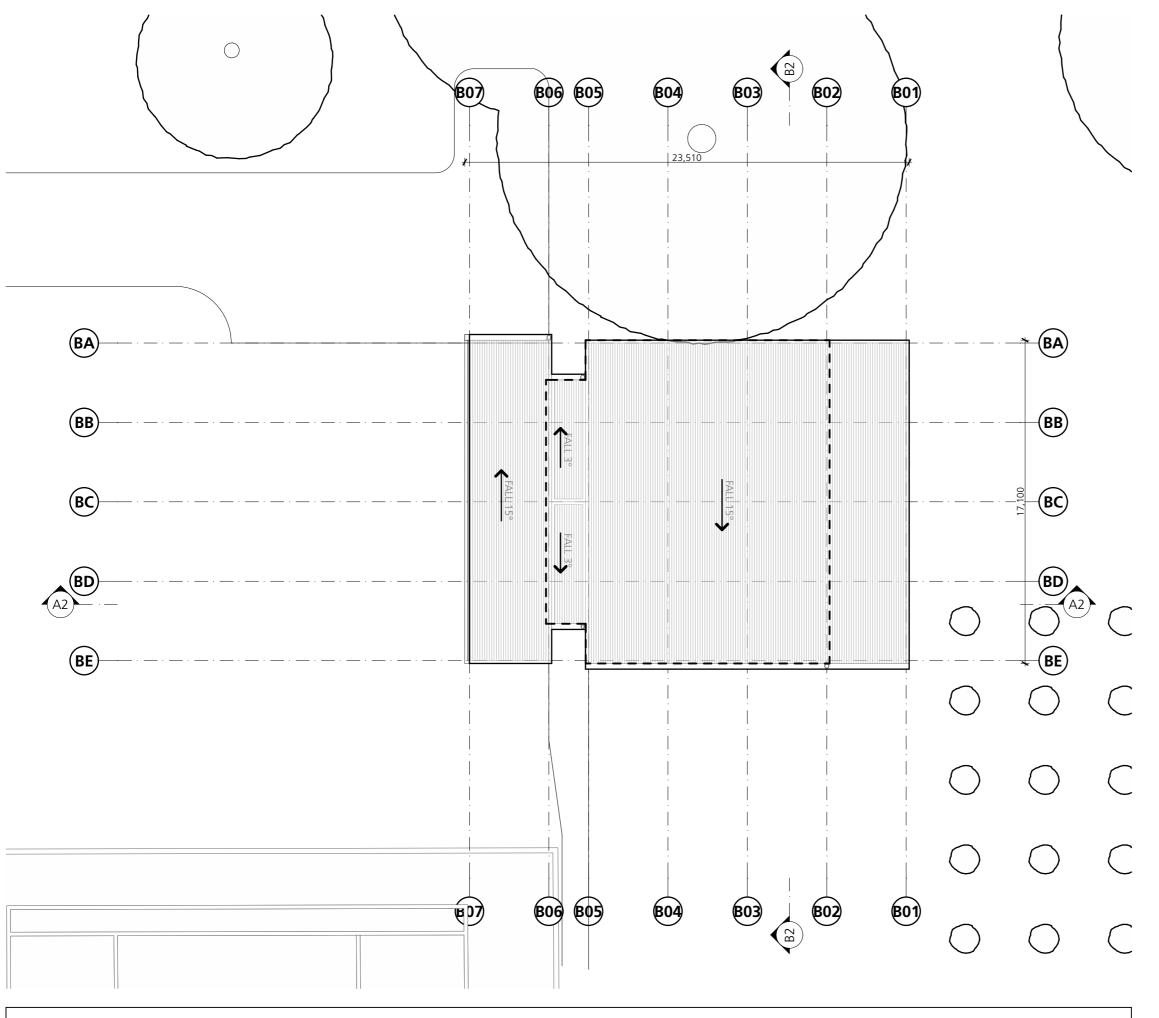
229

3975 DA2101 Rev01 11.12.18

**Crematorium - Proposed Ground Floor Plan** 





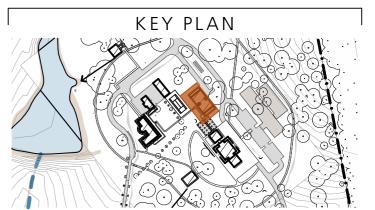


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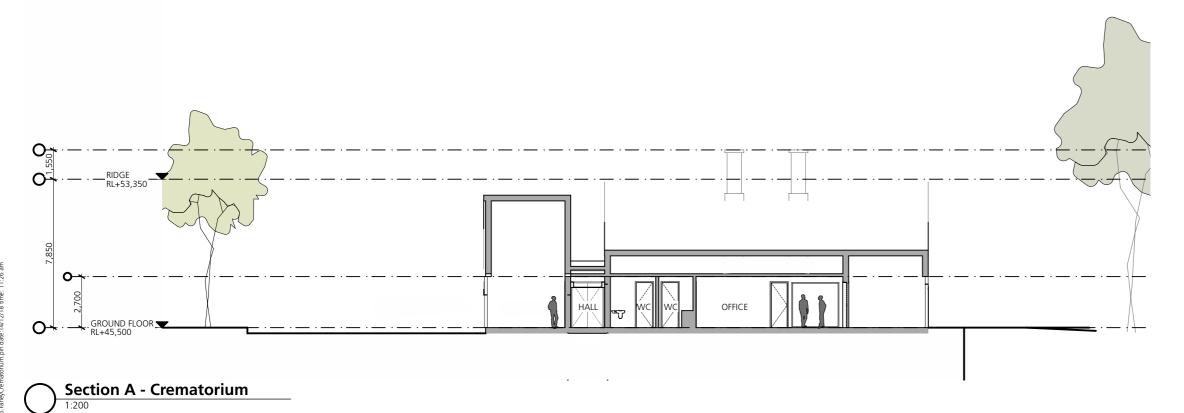


3975 DA2102 Rev01 11.12.18

**Crematorium - Proposed Roof Plan** 





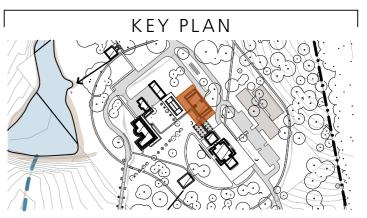


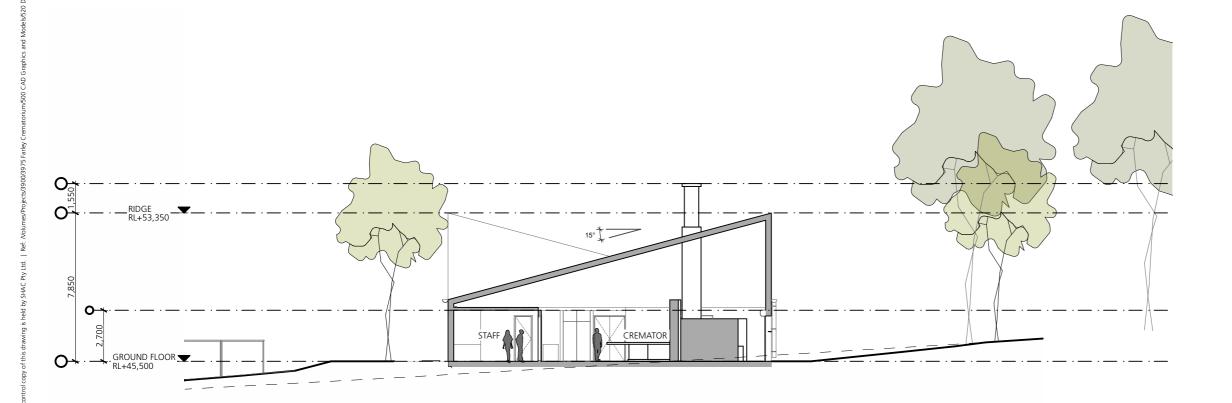
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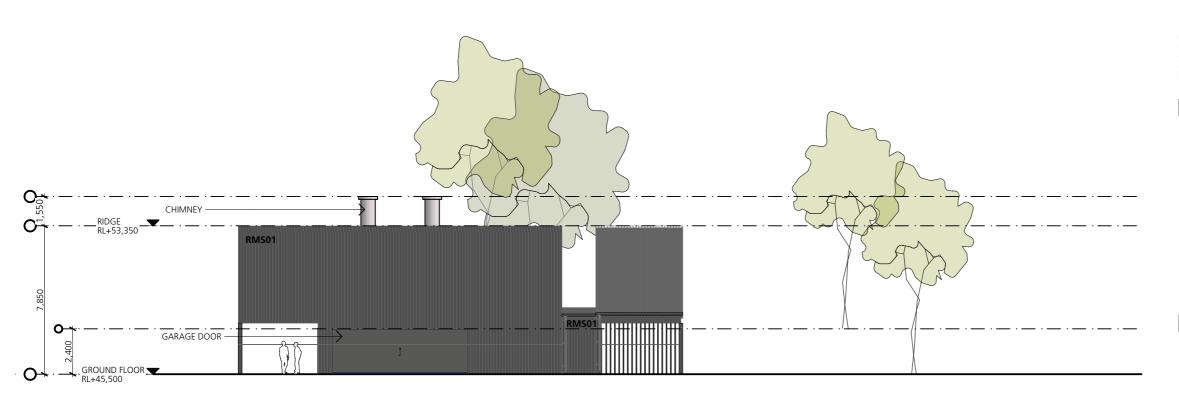
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Section B - Crematorium
1:200

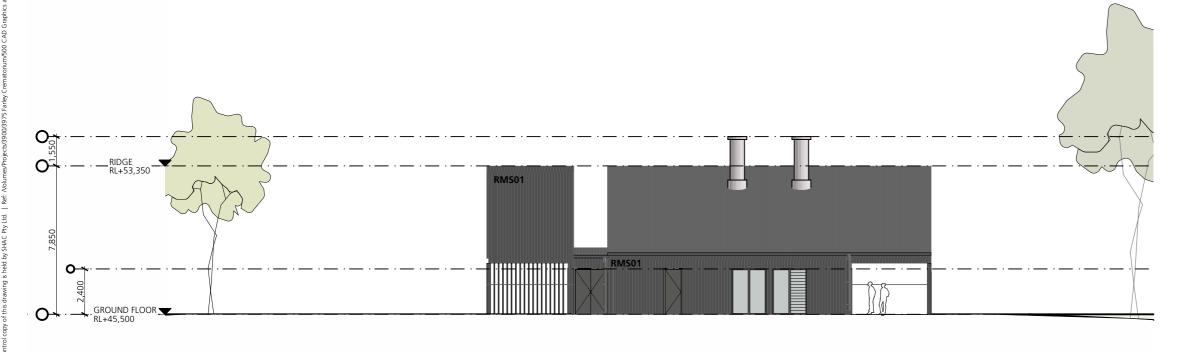
**Crematorium - Proposed Sections** 







North Elevation
1:200



South Elevation
1:200

3975 DA2104 Rev01 11.12.18

**Crematorium - Proposed Elevations** 

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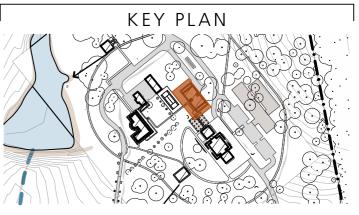


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### **KEY** - Materials and Finishes

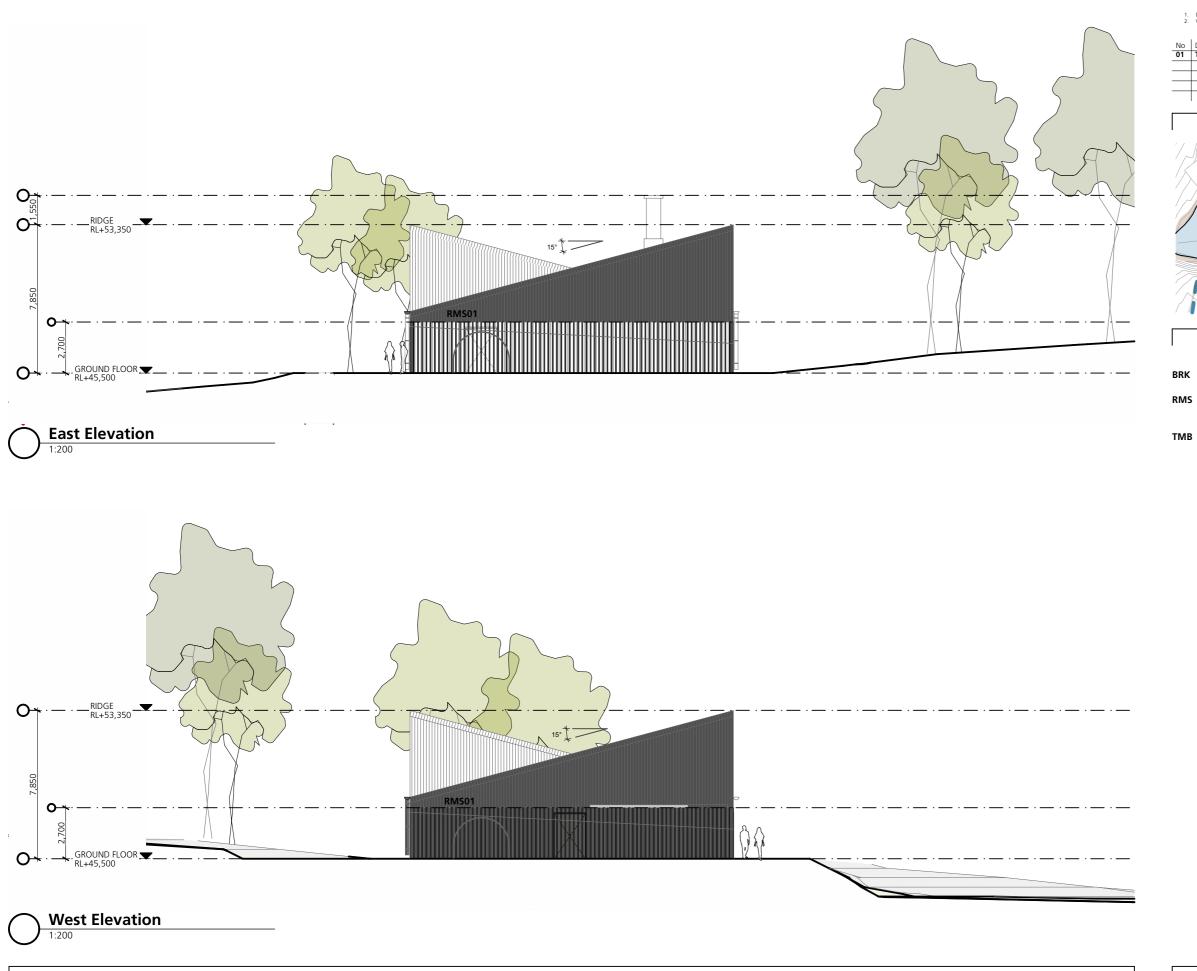
**BRK** BRICK - DRY PRESSED MOWBRAY BLUE OR SIMILAR

RMS ROOF METAL SHEET - COLORBOND MONUMENT

LONGLINE 305 OR SIMILAR

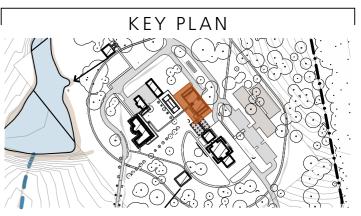
TMB TIMBER - BLACKBUTT - (DOOR / WINDOW FRAMES)





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ROOF METAL SHEET - COLORBOND MONUMENT RMS

LONGLINE 305 OR SIMILAR

TIMBER - BLACKBUTT - (DOOR / WINDOW FRAMES)

**Crematorium - Proposed Elevations** 

Farley Crematorium 48 Old North Road, Farley

3975

**DA2105** 

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BUSH CHAPEL 100 SEAT CHAPEL CARETAKERS RESIDENCE LAWN AND PARKLAND

SITE ENTRY - NEW SITE ENTRY - EXISTING CEMETERY

MEMORIAL GARDENS

3975 **DA8001** 

Rev

**Notification Plans - Concept Masterplan** 

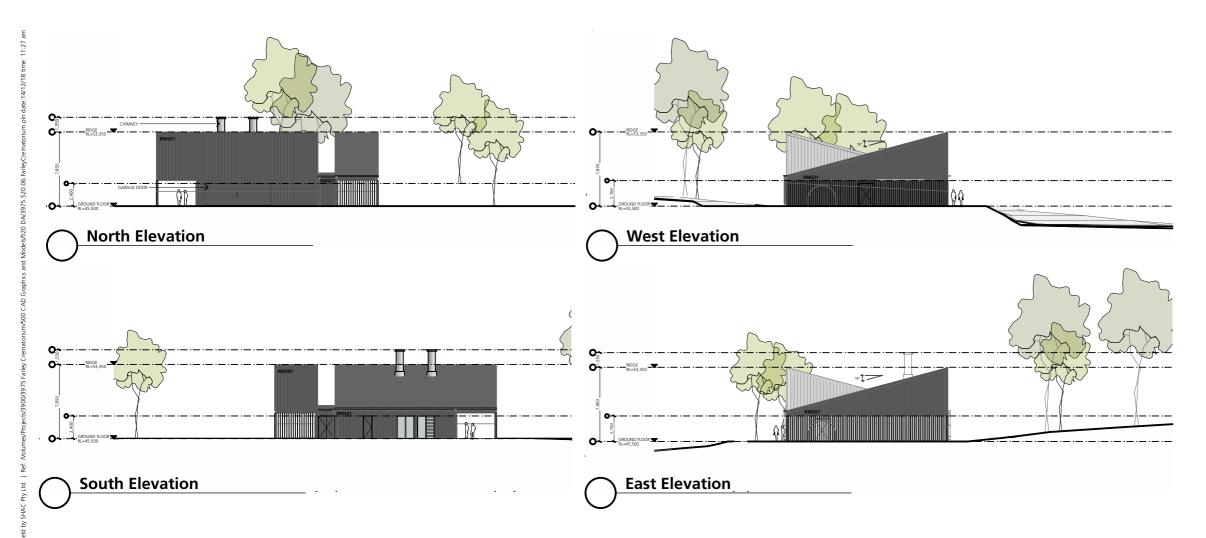


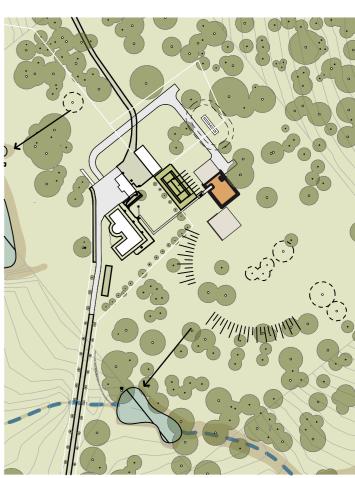


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Proposed Site Plan - Stage 1

Rev



