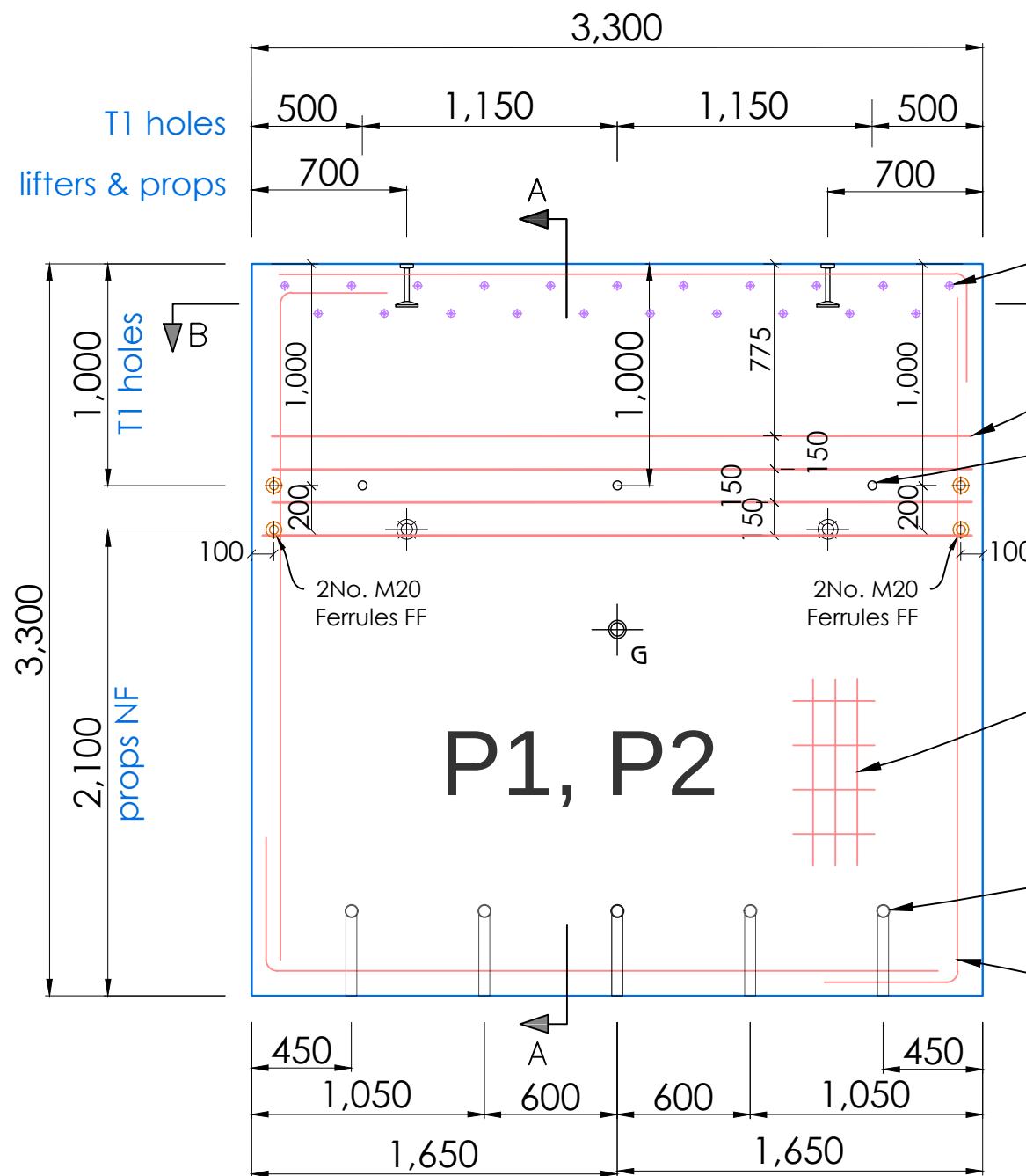
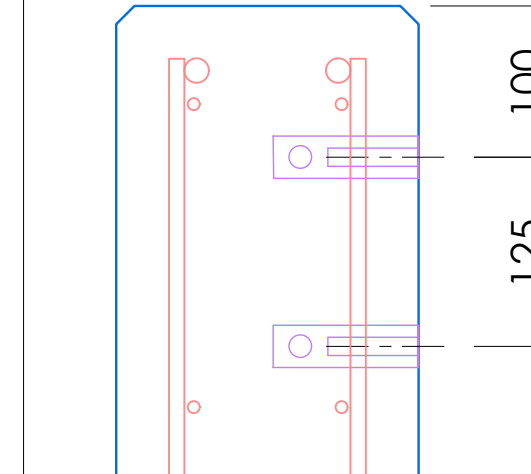
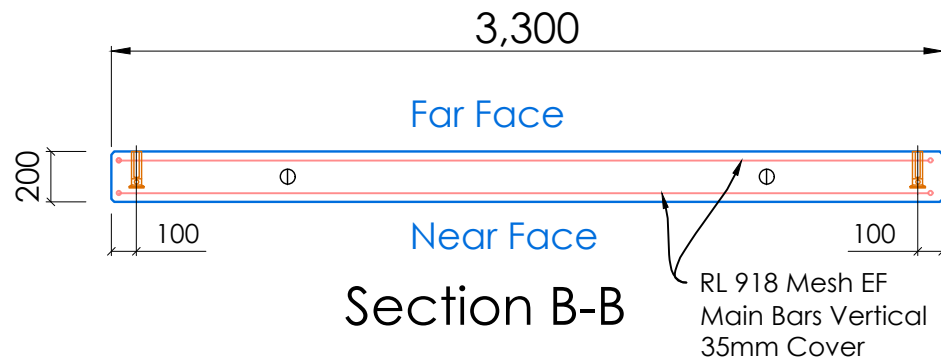




**2No. Panels Required
P1, P2**

Two staggered rows of
M12 Ferrules @ 300mm FF

4No. N16 bars @ 150mm EF

Ø36mm holes to allow
M30 Tie Rods to pass thru

RL 918 Mesh EF Main Bars
Vertical 35mm Cover

Ø 50mm Grout Tubes
400mm long with opening NF

N16 Perimeter Bars EF
with min. 600mm lap

Section A-A

ISSUED "FOR APPROVAL"	
Thickness	200 mm
Area	10.89 m ²
Volume	2.18 m ³
Mass (kg)	5,230kg
Mass (Tonne)	5.23 T
CONCRETE STRENGTH	
28 Days	40 MPa
At Lifting	25 MPa
Concrete	Normal
Conc. Mix	Standard
7 Tonne Lifters M20 Propping Ferrules Centre of Gravity	
C.O.G. X	1,650 mm
C.O.G. Y	1,650 mm
NF Finish	Trowel
FF Finish	Off-Form
NF Cover	35 mm
FF Cover	35 mm
Chamfer	12 mm
DOWEL BARS	
Ø Diameter	N 24
This Panel Qty.	5 No.
Length	400 mm
Finish	Galvasnised
Elevation	1
Viewed	Looking West
Scale	1:30, 1:10
Paper Size	A3
Drawn	John Dordevic
Date	26 Oct 2024



CIVILVIC Pty Ltd
www.civilvic.com.au
ABN 72 631 227 408

email: john@civilvic.com.au
mob: 0412 574 369

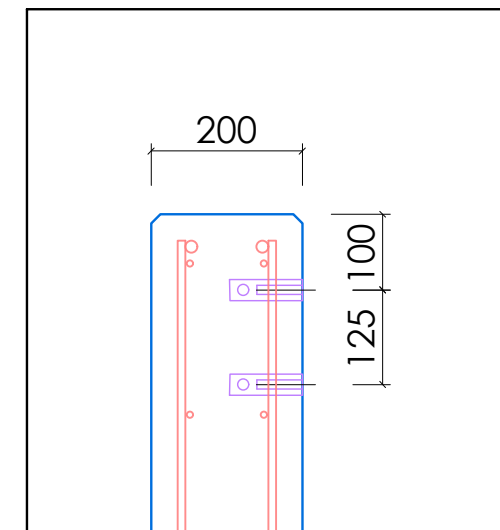
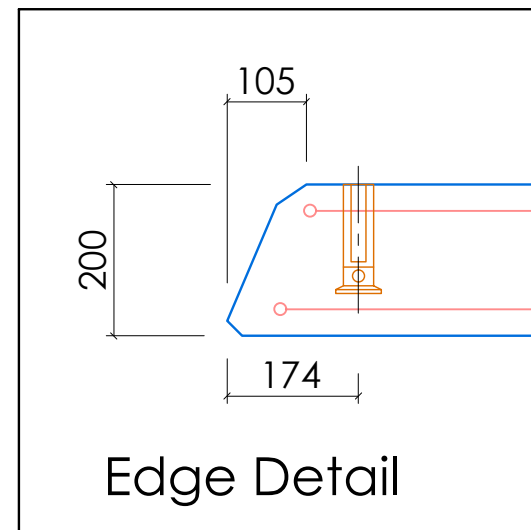
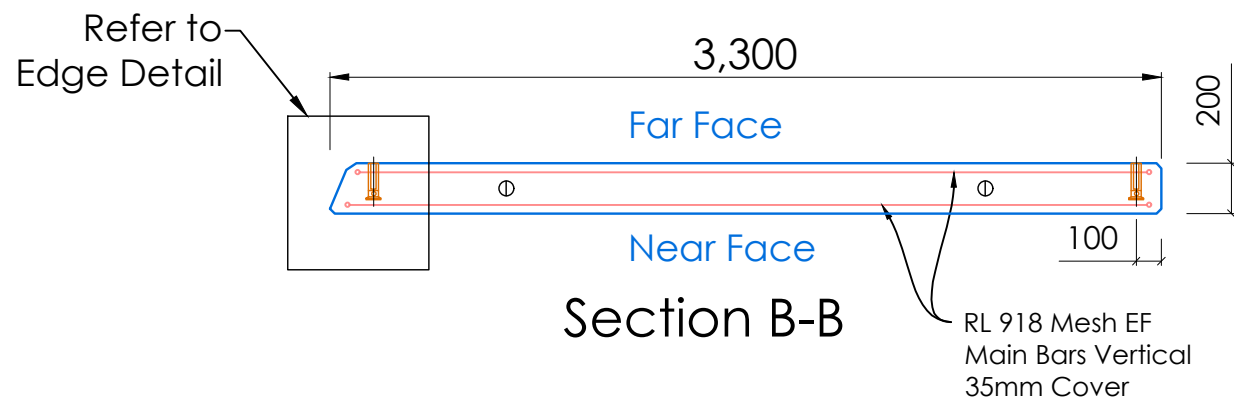
Client:
South Gippsland
Shire Council

Project:
Retaining Wall Construction
Walkerville Transfer Station

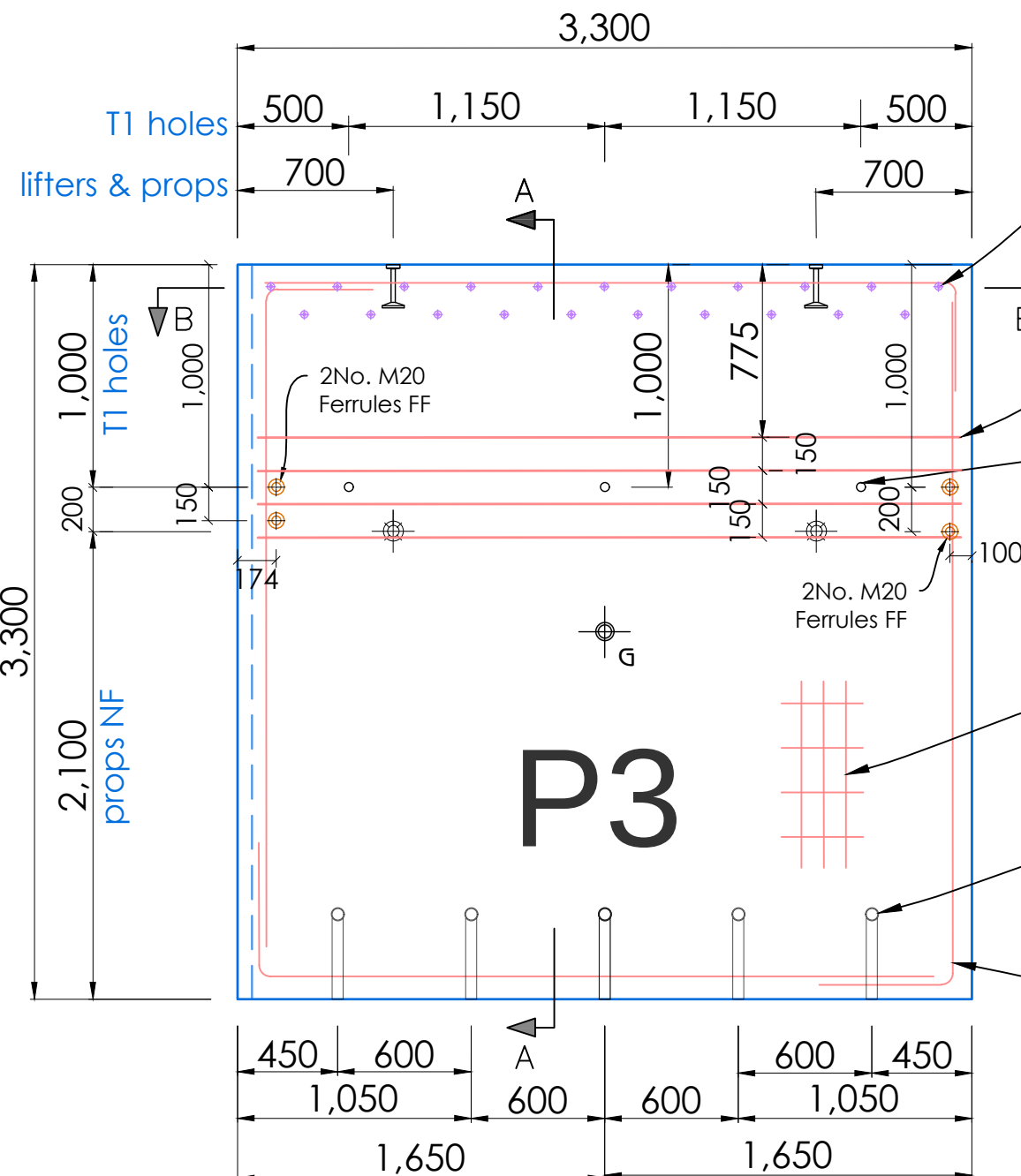
Site Address:
873 Fish Creek-Walkerville Rd
Walkerville, Vic, 3956

Panel No.
P1, P2

Revision
C



Edge Detail



Two staggered rows of M12 Ferrules @ 300mm FF

4No. N16 bars @ 150mm EF

Ø36mm holes to allow M30 Tie Rods to pass thru

RL 918 Mesh EF Main Bars Vertical 35mm Cover

Ø 50mm Grout Tubes 400mm long with opening NF

N16 Perimeter Bars EF with min. 600mm lap

Section A-A

ISSUED
"FOR APPROVAL"

Thickness	200 mm
Area	10.89m ²
Volume	2.18m ³
Mass (kg)	5,230 kg
Mass (Tonne)	5.23 T

CONCRETE STRENGTH	
28 Days	40 MPa
At Lifting	25 MPa
Concrete	Normal
Conc. Mix	Standard

- 7 Tonne Lifters
- M20 Propping Ferrules
- Centre of Gravity

C.O.G. X	1,650 mm
C.O.G. Y	1,650 mm
NF Finish	Trowel
FF Finish	Off-Form
NF Cover	35 mm
FF Cover	35 mm
Chamfer	12 mm

DOWEL BARS	
Diameter	N 24
This Panel Qty.	5 No.
Length	400 mm
Finish	Galvanised

Elevation	1
Viewed	Looking West
Scale	1:30, 1:10
Paper Size	A3
Drawn	John Dordevic
Date	26 Oct 2024



CIVILVIC Pty Ltd
www.civilvic.com.au
ABN 72 631 227 408

email: john@civilvic.com.au
mob: 0412 574 369

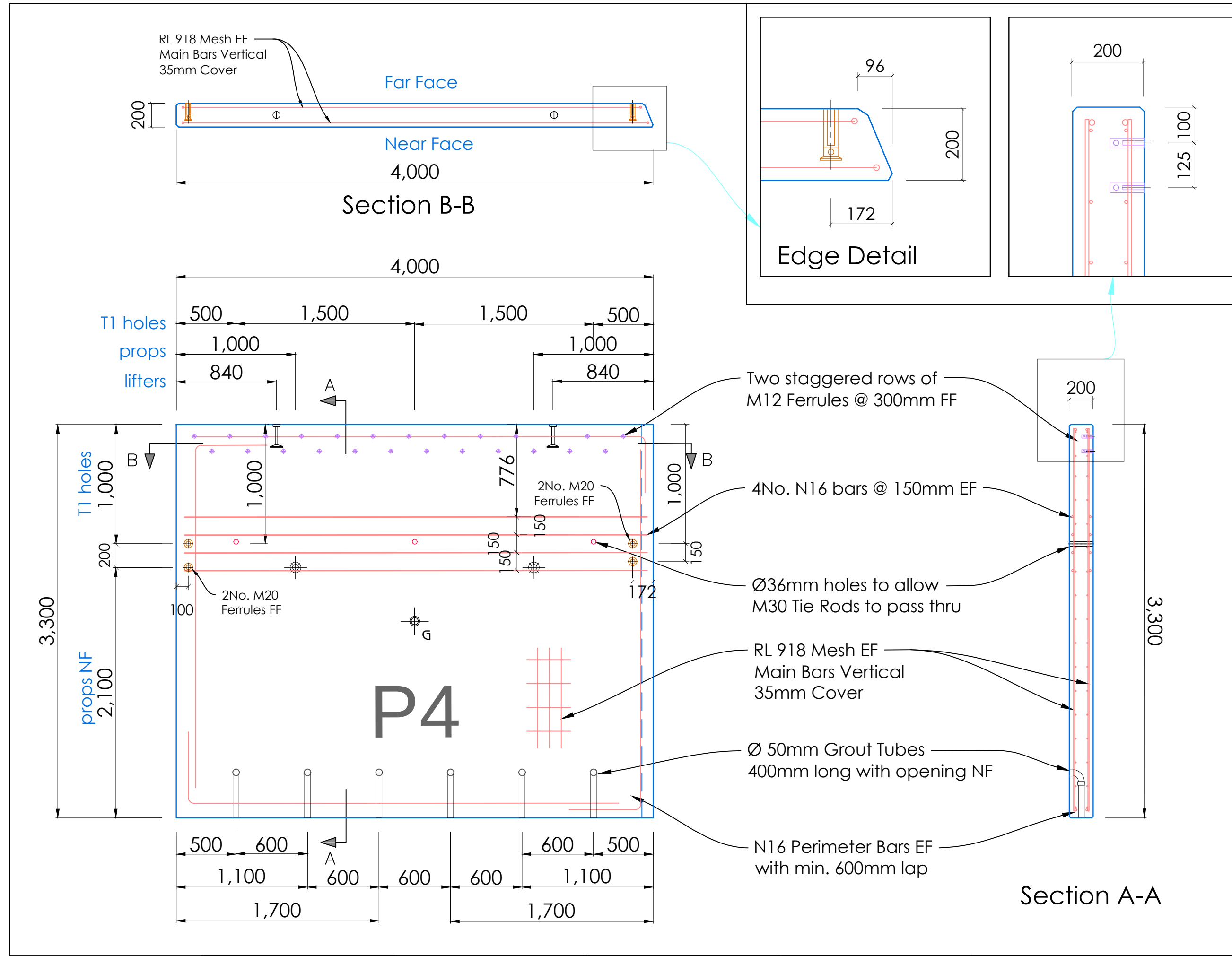
Client:
South Gippsland
Shire Council

Project:
Retaining Wall Construction
Walkerville Transfer Station

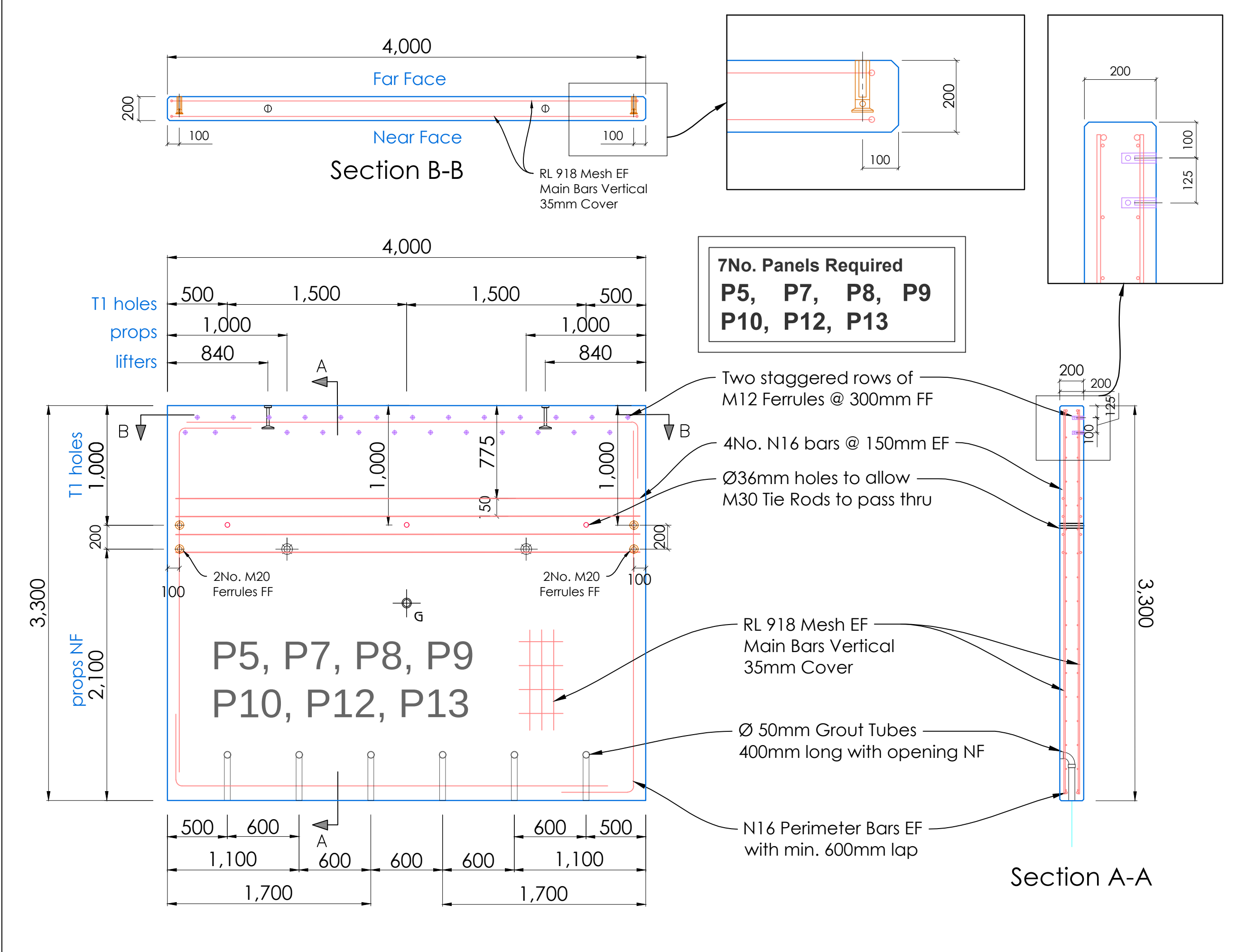
Site Address:
873 Fish Creek-Walkerville Rd
Walkerville, Vic, 3956

Panel No.
P 3

Revision
C



ISSUED "FOR APPROVAL"	
Thickness	200 mm
Area	13.20 m ²
Volume	2.64 m ³
Mass (kg)	6,340 kg
Mass (Tonne)	6.34 T
CONCRETE STRENGTH	
28 Days	40 MPa
At Lifting	25 MPa
Concrete	Normal
Conc. Mix	Standard
DOWEL BARS	
Ø Diameter	N 24
This Panel Qty.	6 No.
Length	400 mm
Finish	Galvasnised
Other Details	
7 Tonne Lifters	
M20 Propping Ferrules	
Centre of Gravity	
C.O.G. X	2,000 mm
C.O.G. Y	1,650 mm
NF Finish	Trowel
FF Finish	Off-Form
NF Cover	35 mm
FF Cover	35 mm
Chamfer	12 mm
Panel Information	
Elevation	1
Viewed	Looking West
Scale	1:30, 1:10
Paper Size	A3
Drawn	John Dordevic
Date	26 Oct 2024



ISSUED "FOR APPROVAL"	
Thickness	200 mm
Area	13.10 m ²
Volume	2.62 m ³
Mass (kg)	6,300 kg
Mass (Tonne)	6.30 T
CONCRETE STRENGTH	
28 Days	40 MPa
At Lifting	25 MPa
Concrete	Normal
Conc. Mix	Standard
7 Tonne Lifters	
M20 Propping Ferrules	
Centre of Gravity	
C.O.G. X	2,000mm
C.O.G. Y	1,650 mm
NF Finish	Trowel
FF Finish	Off-Form
NF Cover	35 mm
FF Cover	35 mm
Chamfer	12 mm
DOWEL BARS	
Ø Diameter	N 24
This Panel Qty.	6 No.
Length	400 mm
Finish	Galvasnised
Elevation 1	
Viewed	Looking West
Scale	1:30, 1:10
Paper Size	A3
Drawn	John Dordevic
Date	26 Oct 2024



CIVILVIC Pty Ltd
www.civilvic.com.au
ABN 72 631 227 408

email: john@civilvic.com.au
mob: 0412 574 369

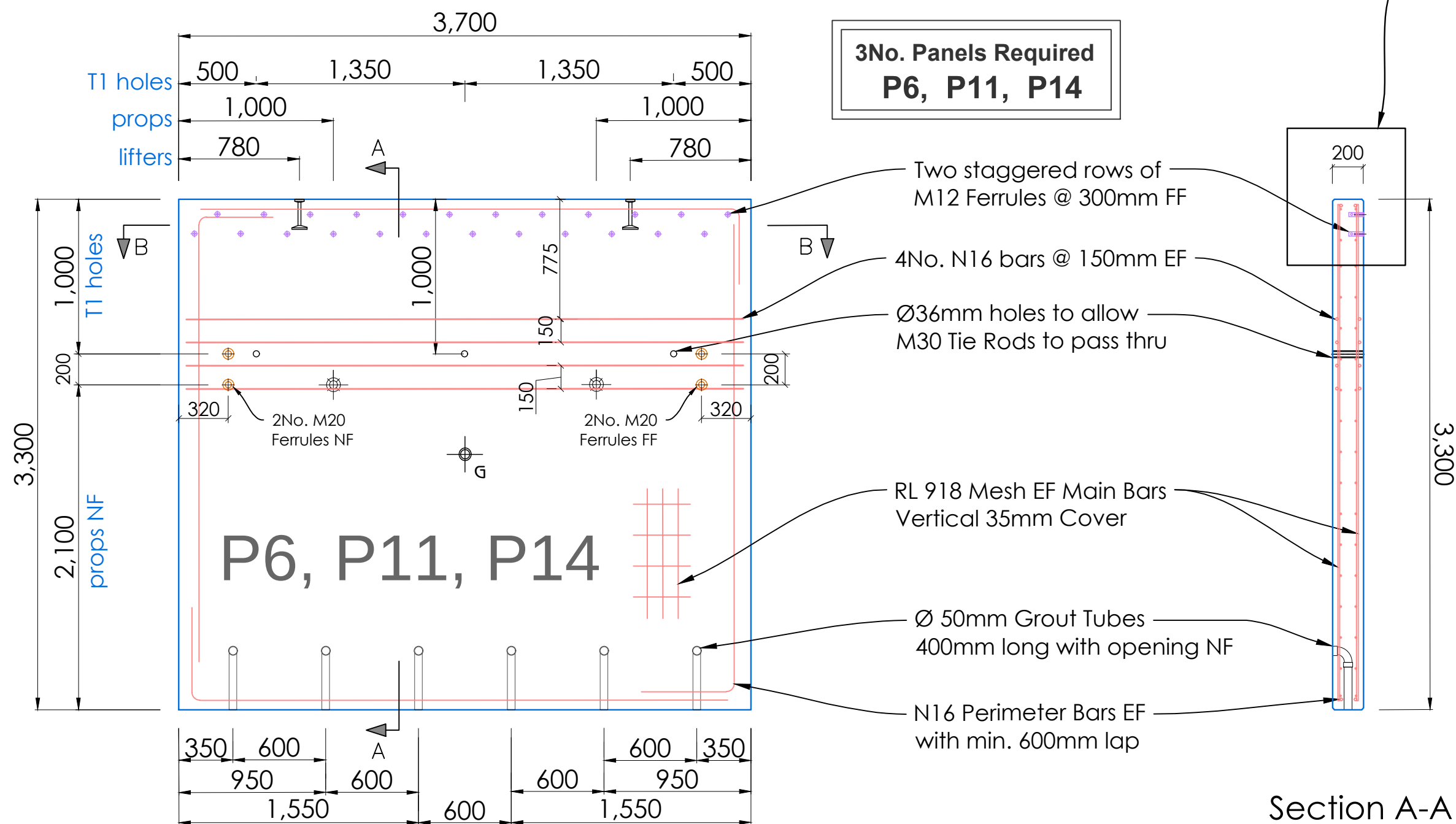
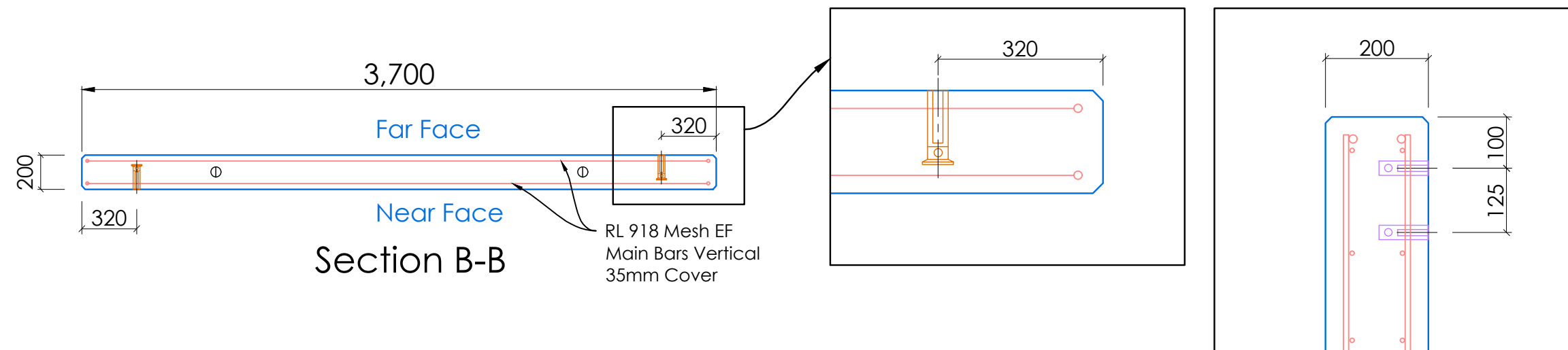
Client:
South Gippsland
Shire Council

Project:
Retaining Wall Construction
Walkerville Transfer Station

Site Address:
873 Fish Creek-Walkerville Rd
Walkerville, Vic, 3956

Panel No.'s
**P5, P7, P8, P9
P10, P12, P13**

Revision
C



Section A-A

ISSUED
"FOR APPROVAL"

Thickness	200 mm
Area	13.10 m ²
Volume	2.62 m ³
Mass (kg)	6,300 kg
Mass (Tonne)	6.30 T

CONCRETE STRENGTH

28 Days	40 MPa
At Lifting	25 MPa
Concrete	Normal
Conc. Mix	Standard

- 7 Tonne Lifters
- M20 Propping Ferrules
- Centre of Gravity G

C.O.G. X	1,850 mm
C.O.G. Y	1,650 mm
NF Finish	Trowel
FF Finish	Off-Form
NF Cover	35 mm
FF Cover	35 mm
Chamfer	12 mm

DOWEL BARS

Ø Diameter	N 24
This Panel Qty.	6 No.
Length	400 mm
Finish	Galvasnised

Elevation	1
Viewed	Looking West
Scale	1:30, 1:10
Paper Size	A3
Drawn	John Dordevic
Date	27 Oct 2024



CIVILVIC Pty Ltd
www.civilvic.com.au
ABN 72 631 227 408

email: john@civilvic.com.au
mob: 0412 574 369

Client:
South Gippsland
Shire Council

Project:
Retaining Wall Construction
Walkerville Transfer Station

Site Address:
873 Fish Creek-Walkerville Rd
Walkerville, Vic, 3956

Panel No.
P6, P11, P14

Revision
C