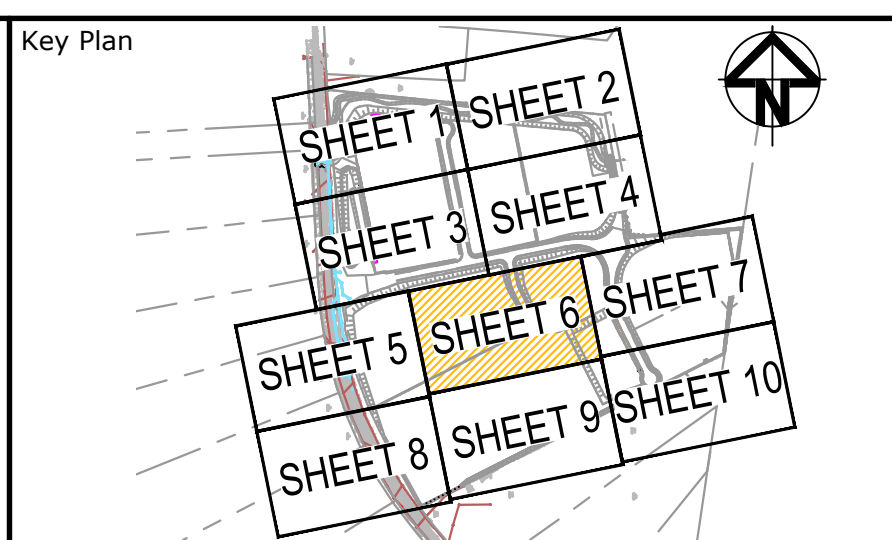
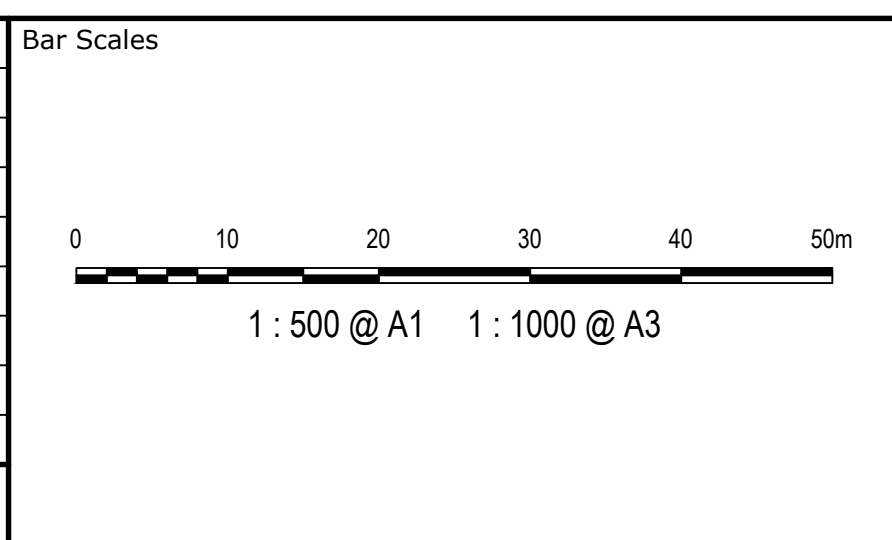


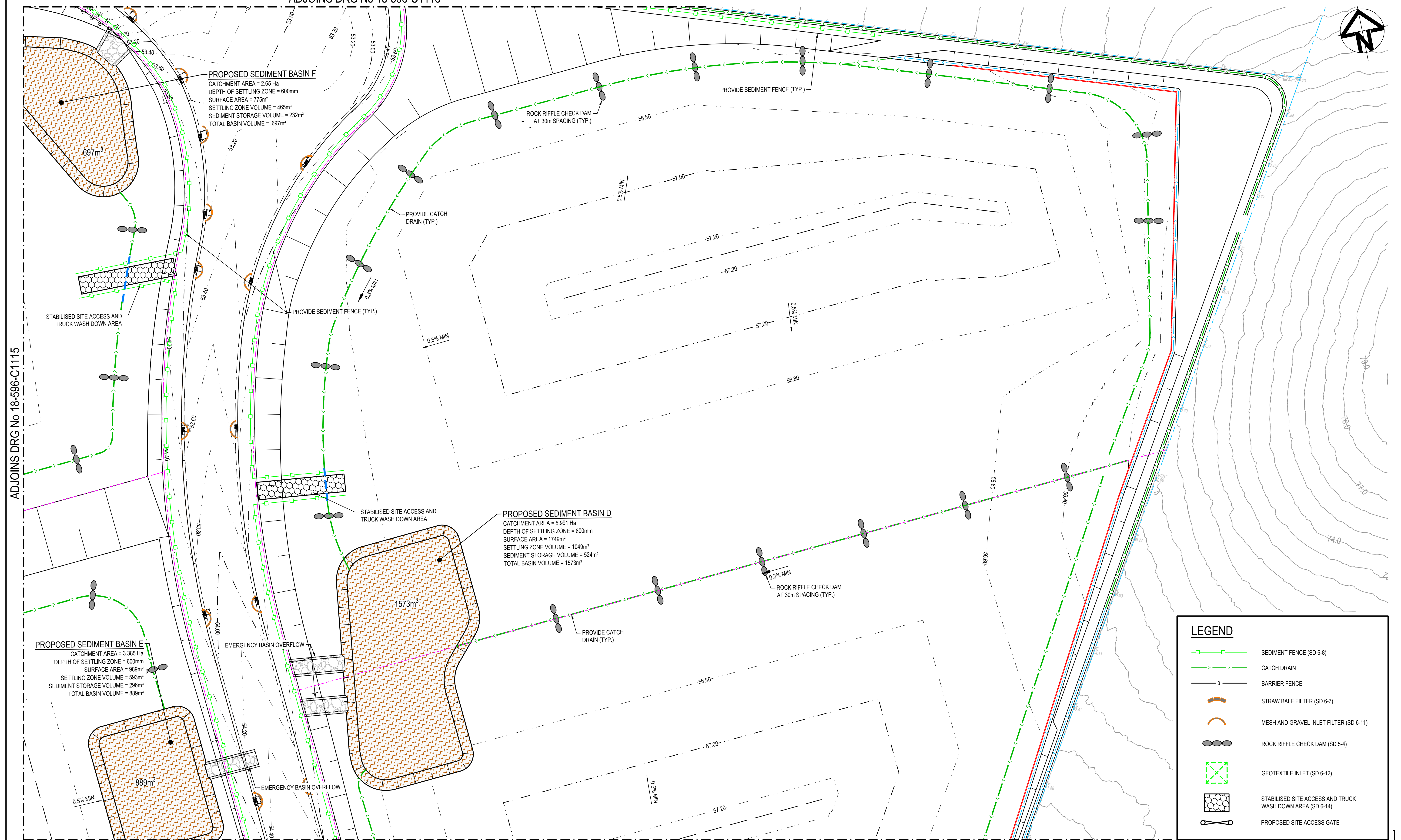
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| J | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| H | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| G | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| F | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 08-10-21 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 15-10-20 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 15-05-20 |
| Issue | Description | Date |



| | | | |
|--|-------|----------|----|
| Scales | 1:500 | Drawn | KR |
| | | Designed | KR |
| Grid | MGA | Checked | AT |
| Height Datum | AHD | Approved | AM |
| THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&L | | | |
| | | | |

| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | EROSION AND SEDIMENT CONTROL PLAN SHEET 6 |

| | |
|--|--------------|
| Civil Engineers and Project Managers | |
| | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | |
| Status | FOR APPROVAL |
| NOT TO BE USED FOR CONSTRUCTION | |
| Project - Drawing No. | 18-596-C1115 |
| Issue | J |



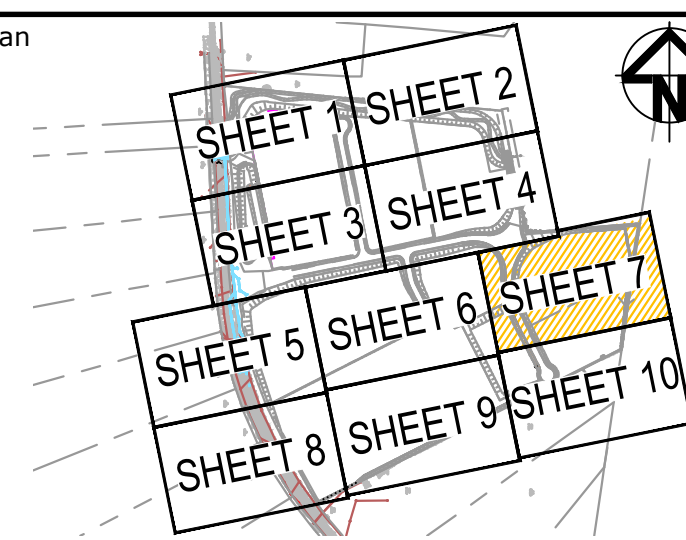
ADJOINS DRG No 18-596-C1119

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| H | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| G | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| F | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
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| D | ISSUED FOR DEVELOPMENT APPLICATION | 08-10-21 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 15-10-20 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 15-05-20 |
| Issue | Description | Date |

A horizontal scale bar with markings at 0, 10, 20, 30, 40, and 50m. The bar is divided into segments of alternating black and white colors.

1 : 500 @ A1 1 : 1000 @ A3

| |
|----------|
| Key Plan |
|----------|



| | |
|--|--------|
| | Client |
|--|--------|



| |
|--------|
| Scales |
|--------|

1:500

| | |
|------|-----|
| Grid | MGA |
|------|-----|

| | |
|--------|-------------|
| Height | ΔHD |
|--------|-------------|

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OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY
INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&L



| | |
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| Project | |
|---------|--|

ASPECT INDUSTRIAL ESTATE
MAMRE ROAD,
KEMPS CREEK
STAGE 1

| | |
|--|-------|
| | Title |
|--|-------|

EROSION AND
SEDIMENT CONTROL
PLAN
SHEET 7

Civil Engineers and Project Managers



Level 7, 153 Walker Street
North Sydney NSW 2060
ABN 96 130 882 405
Tel: 02 9439 1777
Fax: 02 9923 1055
www.atl.net.au
info@atl.net.au

| | |
|--------|--|
| Status | |
|--------|--|

FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

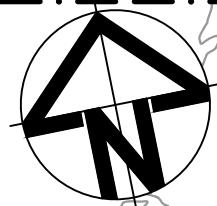
Project - Drawing No.

18-596-C1116

| | |
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| | |
| | |

A1

J

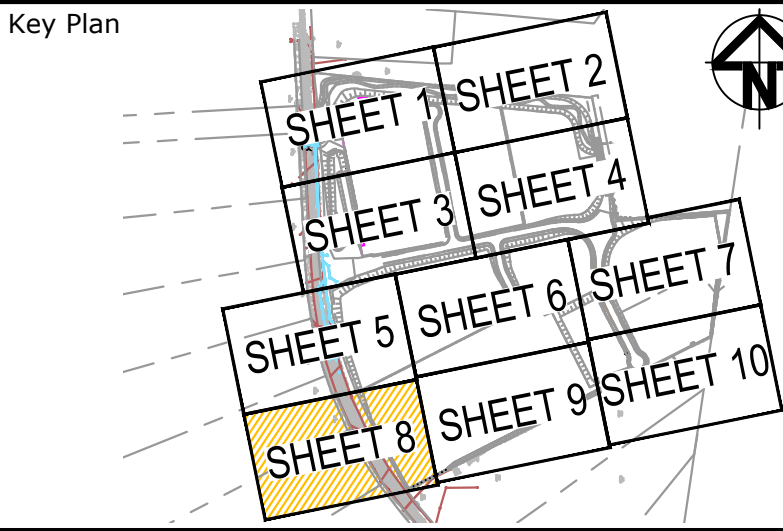
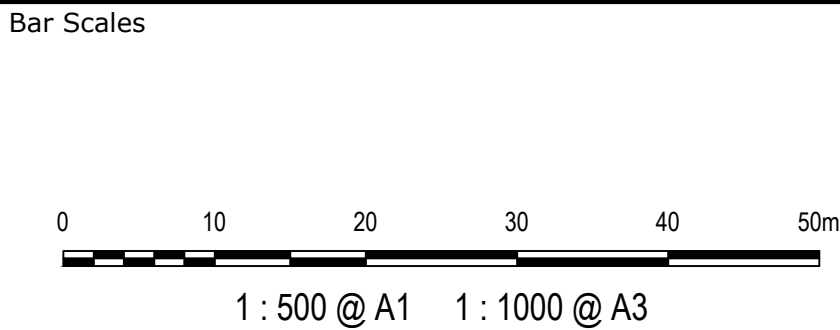


LEGEND

- SEDIMENT FENCE (SD 6-8)
- CATCH DRAIN
- BARRIER FENCE
- STRAW BALE FILTER (SD 6-7)
- MESH AND GRAVEL INLET FILTER (SD 6-11)
- ROCK RIFFLE CHECK DAM (SD 5-4)
- GEOTEXTILE INLET (SD 6-12)
- STABILISED SITE ACCESS AND TRUCK WASH DOWN AREA (SD 6-14)
- PROPOSED SITE ACCESS GATE

ALL FINISHED LEVELS SHOWN ARE $\pm 1000\text{mhl}$

| | | |
|-------|------------------------------------|----------|
| J | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| H | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| G | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| F | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
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| B | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 15-05-20 |
| Issue | Description | Date |



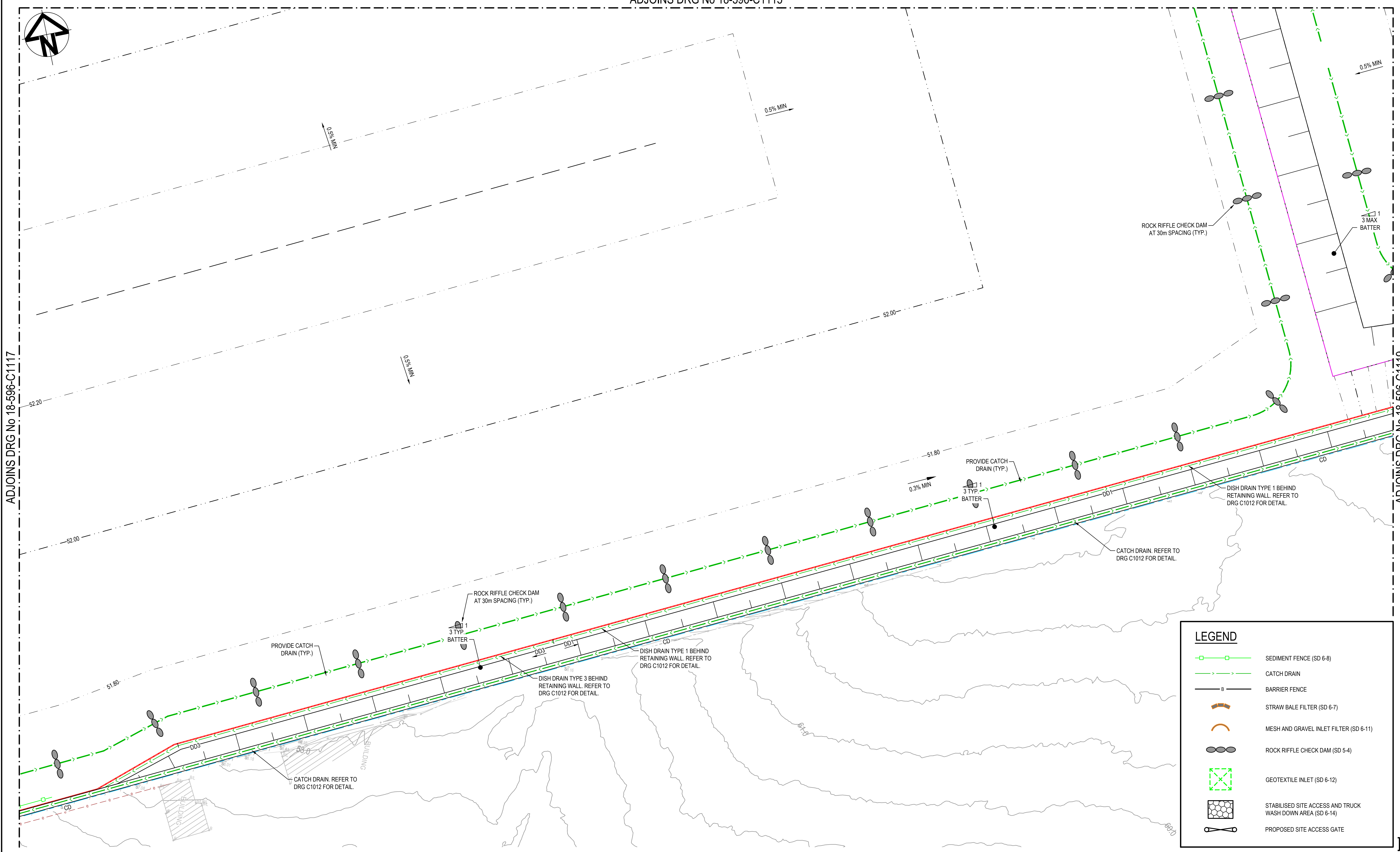
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| Scales | 1:500 | Drawn | KR |
| | | Designed | KR |
| Grid | MGA | Checked | AT |
| Height Datum | AHD | Approved | AM |
| THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&L | | | |
| | | | |

| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | EROSION AND SEDIMENT CONTROL PLAN SHEET 8 |

| | |
|--|---|
| Civil Engineers and Project Managers | |
| | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | |
| Status | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION |
| Project - Drawing No. | 18-596-C1117 |
| Issue | J |

ADJOINS DRG No 18-596-C1117

ADJOINS DRG No 18-596-C1119



LEGEND

SEDIMENT FENCE (SD 6-8)

CATCH DRAIN

BARRIER FENCE

STRAW BALE FILTER (SD 6-7)

MESH AND GRAVEL INLET FILTER (SD 6-11)

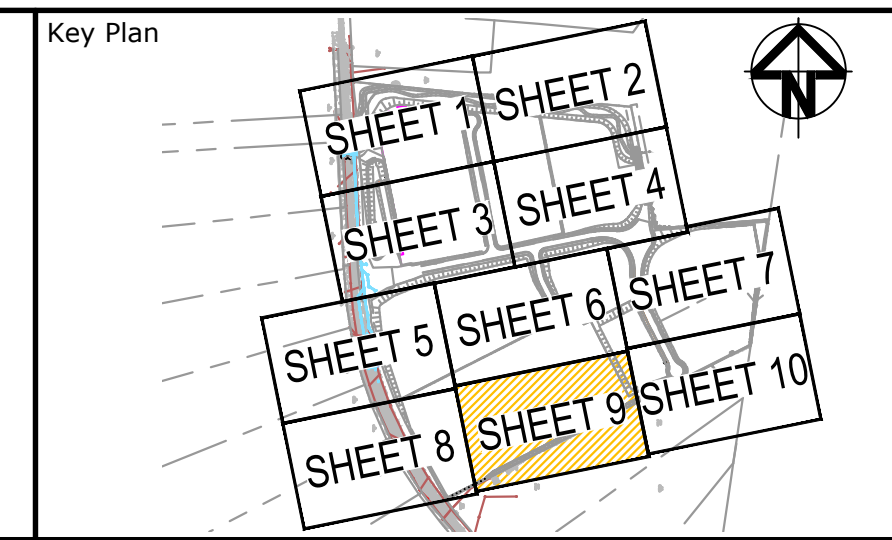
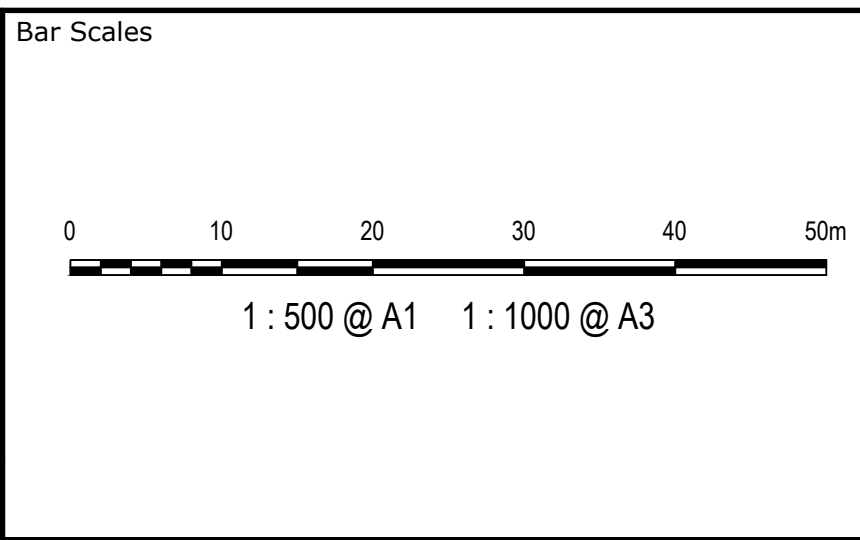
ROCK RIFFLE CHECK DAM (SD 5-4)

GEOTEXTILE INLET (SD 6-12)

STABILISED SITE ACCESS AND TRUCK WASH DOWN AREA (SD 6-14)

PROPOSED SITE ACCESS GATE

| | | |
|-------|------------------------------------|----------|
| J | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| H | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| G | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| F | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
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| B | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 15-05-20 |
| Issue | Description | Date |



Client

| | | | |
|--|-------|----------|----|
| Scales | 1:500 | Drawn | KR |
| | | Designed | KR |
| Grid | MGA | Checked | AT |
| Height Datum | AHD | Approved | AM |
| THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&I | | | |
| | | | |

Project

ASPECT INDUSTRIAL ESTATE
MAMRE ROAD,
KEMPS CREEK
STAGE 1

Title

EROSION AND
SEDIMENT CONTROL
PLAN
SHEET 9

Civil Engineers and Project Managers

Level 7, 153 Walker Street
North Sydney NSW 2060
ABN 96 130 882 405
Tel: 02 9439 1777
Fax: 02 9923 1055
www.atl.net.au
info@atl.net.au

Status

FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

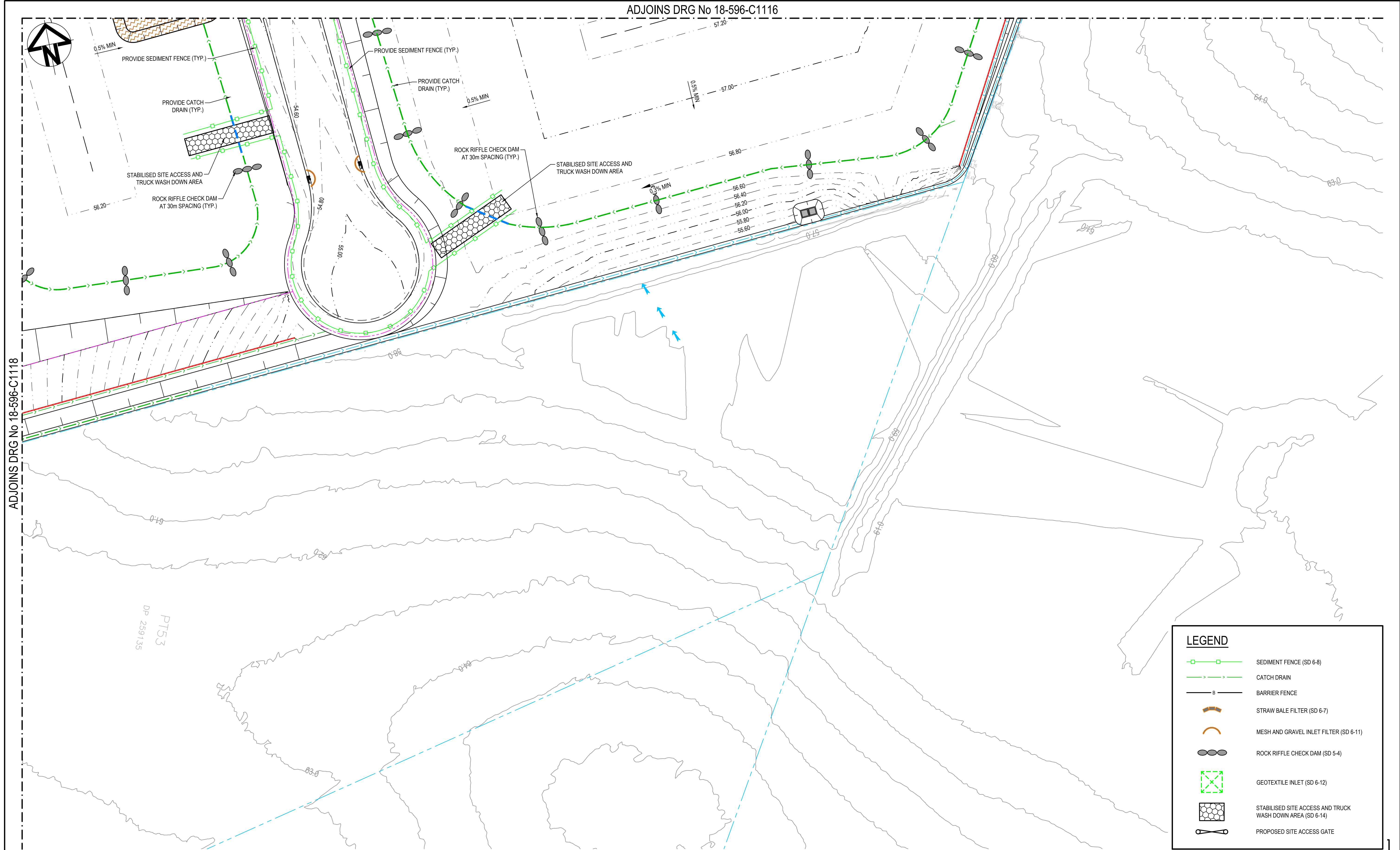
Project - Drawing No.

18-596-C1118

Issue

J

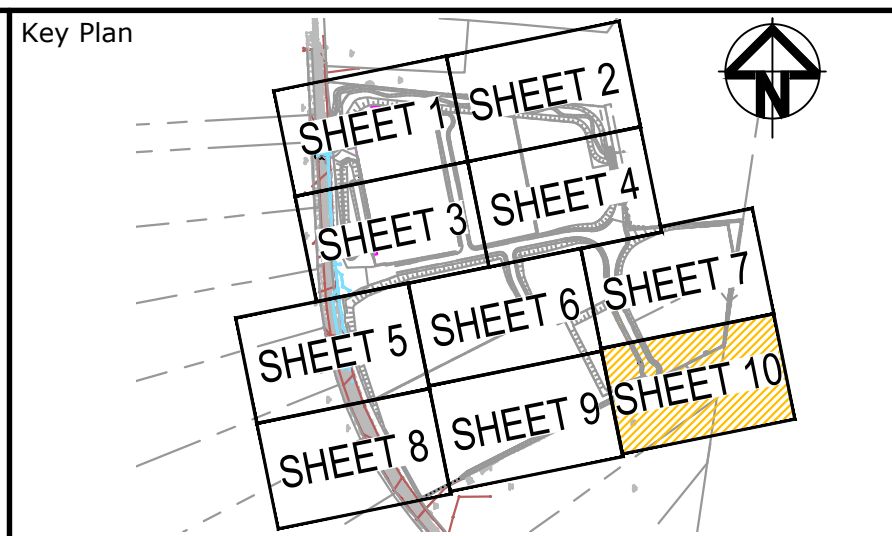
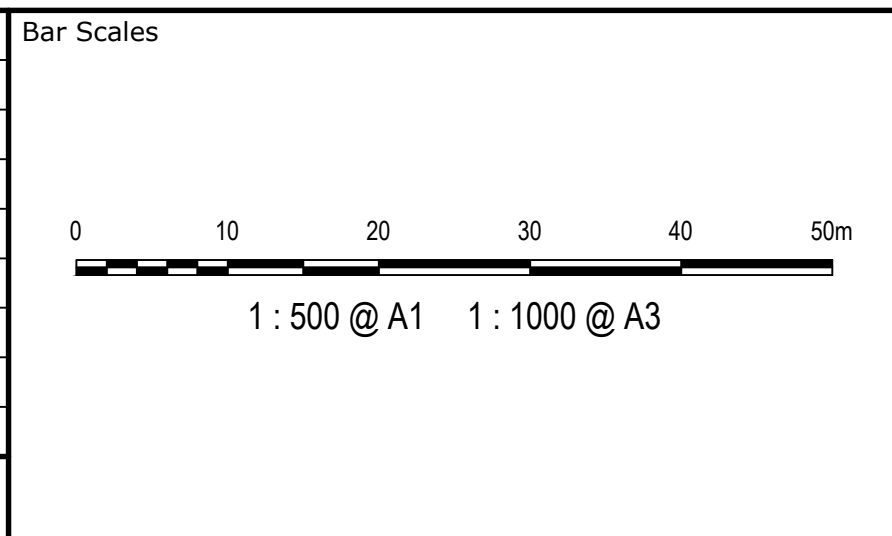
A1



LEGEND

- SEDIMENT FENCE (SD 6-8)
- CATCH DRAIN
- BARRIER FENCE
- STRAW BALE FILTER (SD 6-7)
- MESH AND GRAVEL INLET FILTER (SD 6-11)
- ROCK RIFFLE CHECK DAM (SD 5-4)
- GEOTEXTILE INLET (SD 6-12)
- STABILISED SITE ACCESS AND TRUCK WASH DOWN AREA (SD 6-14)
- PROPOSED SITE ACCESS GATE

| | | |
|-------|------------------------------------|----------|
| J | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| H | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| G | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| F | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
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| C | ISSUED FOR DEVELOPMENT APPLICATION | 15-10-20 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 15-05-20 |
| Issue | Description | Date |



Client

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|--|-------|----------|----|
| Scales | 1:500 | Drawn | KR |
| Grid | MGA | Designed | KR |
| Height Datum | AHD | Checked | AT |
| | | Approved | AM |
| THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&L | | | |
| | | | |

Project
**ASPECT INDUSTRIAL ESTATE
MAMRE ROAD,
KEMPS CREEK
STAGE 1**

Title
**EROSION AND
SEDIMENT CONTROL
PLAN
SHEET 10**

Civil Engineers and Project Managers

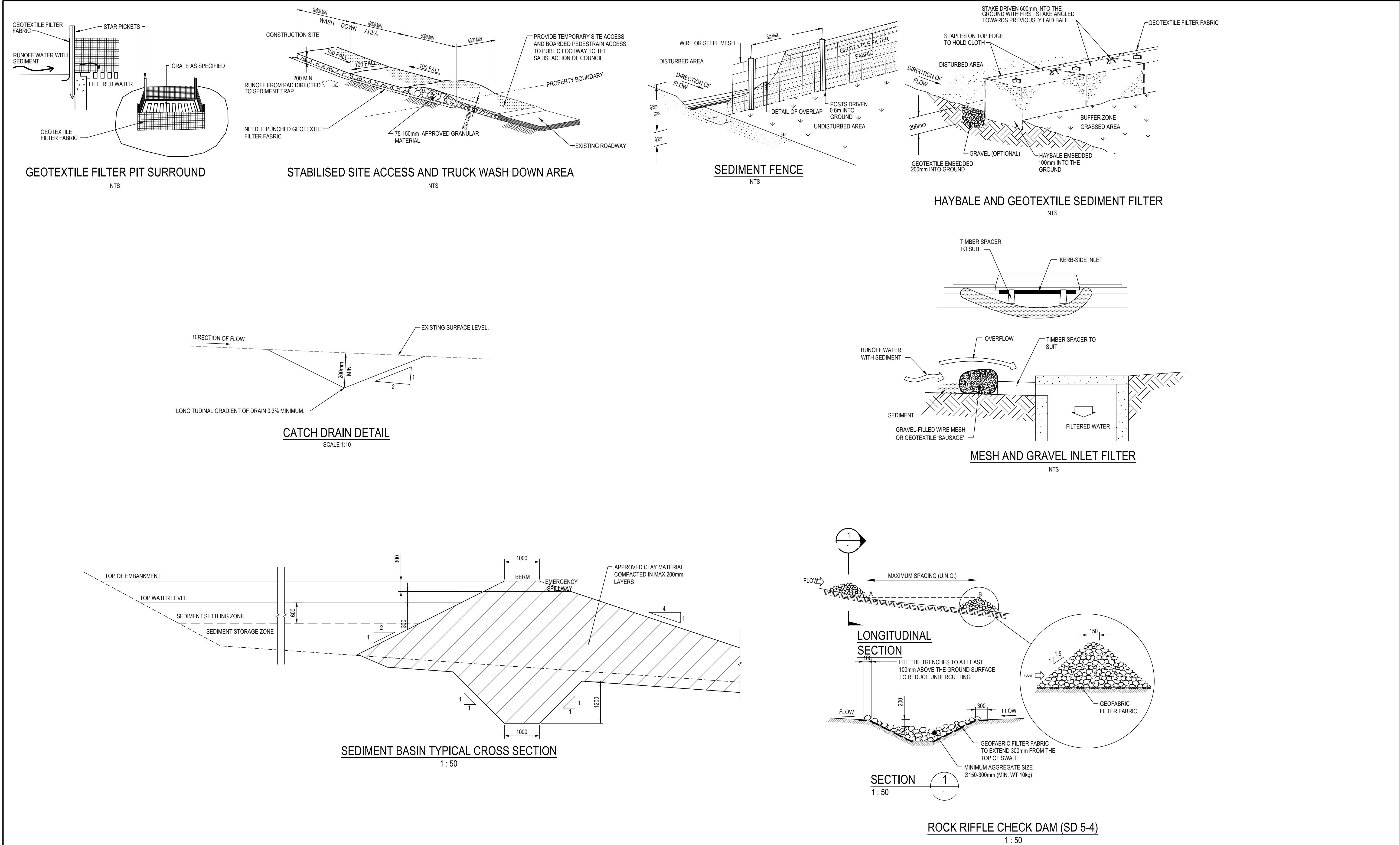
Level 7, 153 Walker Street
North Sydney NSW 2060
ABN 96 130 882 405
Tel: 02 9439 1777
Fax: 02 9923 1055
www.atl.net.au
info@atl.net.au

Status
**FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION**

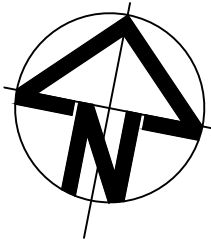
Project - Drawing No.
18-596-C1119

Issue
J

A1



| | | | | | | | | | | | | |
|-------|------------------------------------|----------|---|--|--|--|--|--|--|---|--|-------------------------------|
| J | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 | <div>Bar Scales</div> <div><div><div>01002004006008001000mm</div><div>1: 10 @ A1 1: 20 @ A3</div></div><div><div>012345m</div><div>1: 50 @ A1 1: 100 @ A3</div></div></div> | THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&L | <div>Client</div> <div><div><div></div><div>mirvac</div></div></div> | <div>Scales</div> <div><div>1:10 1:50</div><div>Grid MGA</div><div>Height Datum AHD</div></div> <div><div><div>GDA2020</div></div></div> | <div>Drawn</div> <div><div>KR</div><div>Designed KR</div><div>Checked AT</div><div>Approved AM</div></div> | <div>Project</div> <div>ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1</div> | <div>Civil Engineers and Project Managers</div> <div><div><div>at&l</div><div>Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au</div></div></div> | <div>Status</div> <div>FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION</div> | <div>Project - Drawing No.</div> <div>18-596-C1120</div> | <div>Issue</div> <div>J</div> |
| H | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 | | | | | | | | | | |
| G | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 | | | | | | | | | | |
| F | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 | | | | | | | | | | |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 | | | | | | | | | | |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 08-10-21 | | | | | | | | | | |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 15-10-20 | | | | | | | | | | |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 | | | | | | | | | | |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 15-05-20 | | | | | | | | | | |
| Issue | Description | Date | | | | | | | | | | |



FUTURE
LOT 8

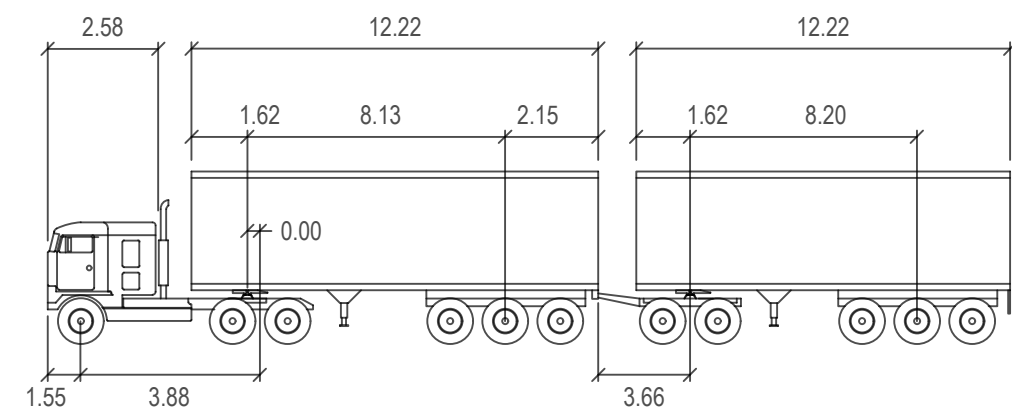
FUTURE
LOT 7

PROPOSED LOT 3
REFER 18-596-2300 DRG PACKAGE FOR DETAILS

LEGEND

VEHICLE BODY ENVELOPE
0.5m VEHICLE BODY
CLEARANCE ENVELOPE

DESIGN VEHICLE PROFILE

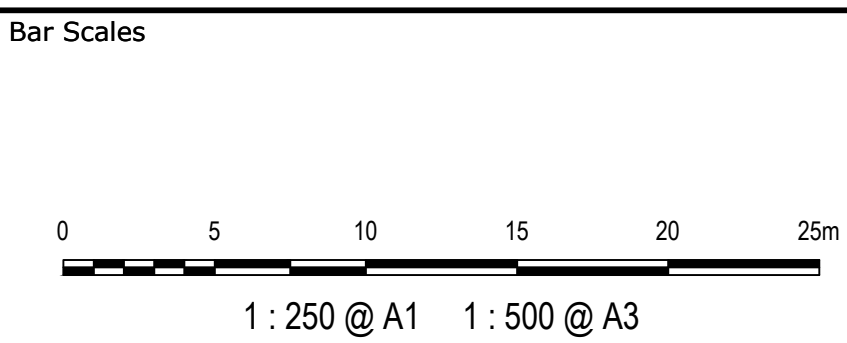


30m PBS TYPE 2B

| | | | |
|---------------|--------|--------------------|--------|
| Tractor Width | : 2.50 | Lock to Lock Time | : 6.0 |
| Trailer Width | : 2.50 | Steering Angle | : 23.4 |
| Tractor Track | : 2.50 | Articulating Angle | : 70.0 |
| Trailer Track | : 2.50 | | |

ALL FINISHED LEVELS SHOWN ARE $\pm 1000\text{mm}$

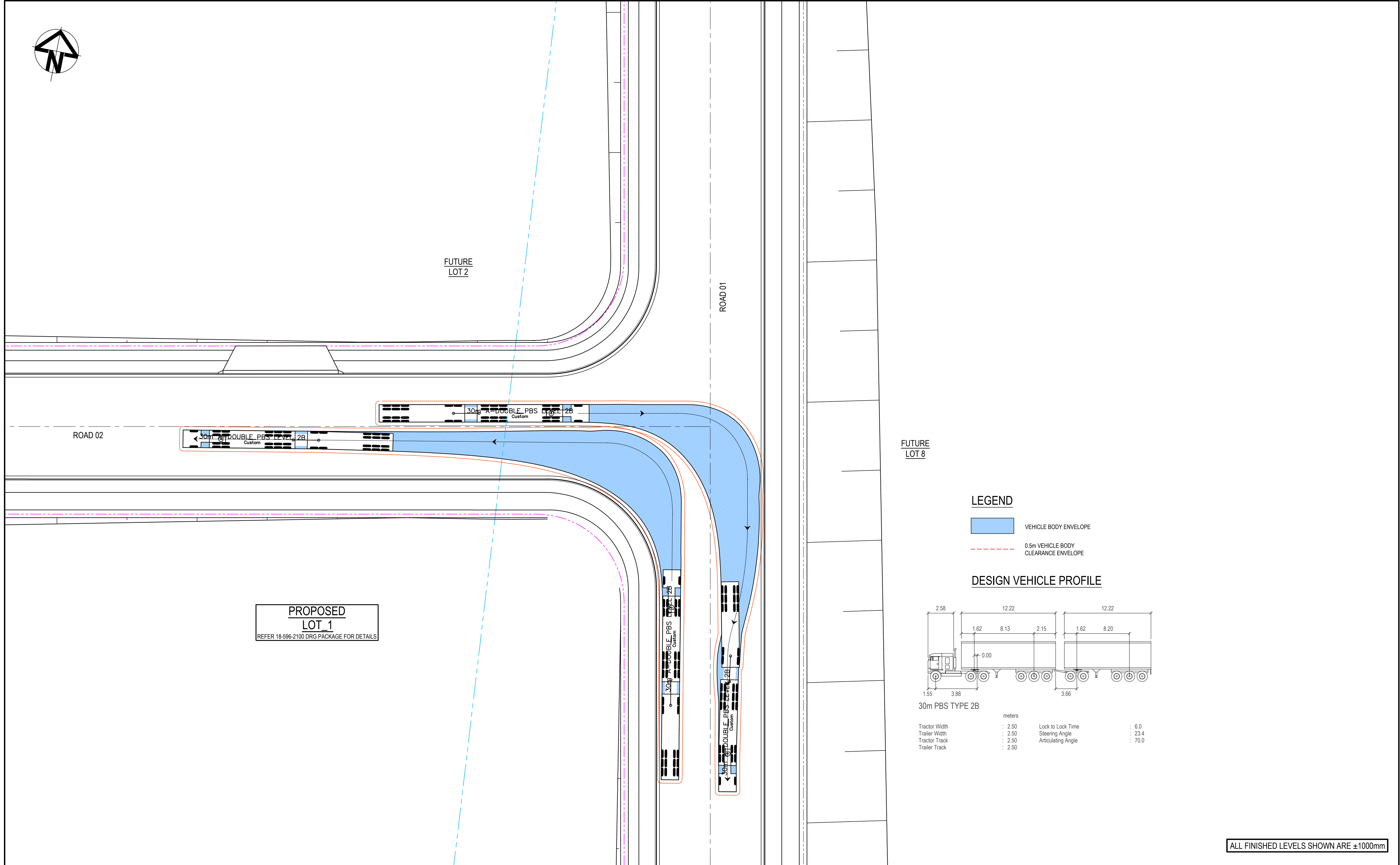
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| G | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
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| E | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
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| A | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| Issue | Description | Date |



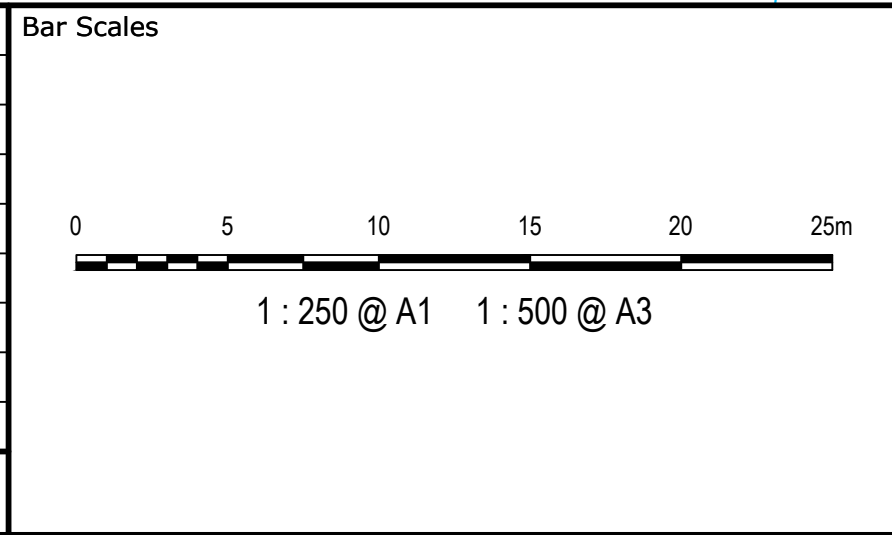
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| Scales | 1:250 | Drawn | KR |
| | | Designed | KR |
| Grid | MGA | Checked | AT |
| Height Datum | AHD | Approved | AM |
| THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&I | | | |
| | | | |

| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | VEHICLE TURN PATHS PLAN SHEET 1 |

| | |
|--|--------------|
| Civil Engineers and Project Managers | |
| | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | |
| Status | FOR APPROVAL |
| NOT TO BE USED FOR CONSTRUCTION | |
| Project - Drawing No. | 18-596-C1150 |
| Issue | H |



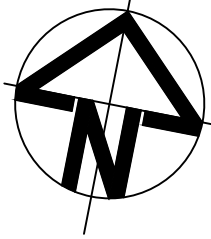
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| F | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 08-10-21 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 15-10-20 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| Issue | Description | Date |



| | | | |
|--|-------|----------|----|
| Scales | 1:250 | Drawn | KR |
| | | Designed | KR |
| Grid | MGA | Checked | AT |
| Height Datum | AHD | Approved | AM |
| THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&L | | | |
| | | | |

| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | VEHICLE TURN PATHS PLAN SHEET 2 |

| | | |
|--|---|------------|
| Civil Engineers and Project Managers | | |
| | | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | | |
| Status | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION | A1 |
| Project - Drawing No. | 18-596-C1151 | Issue H |

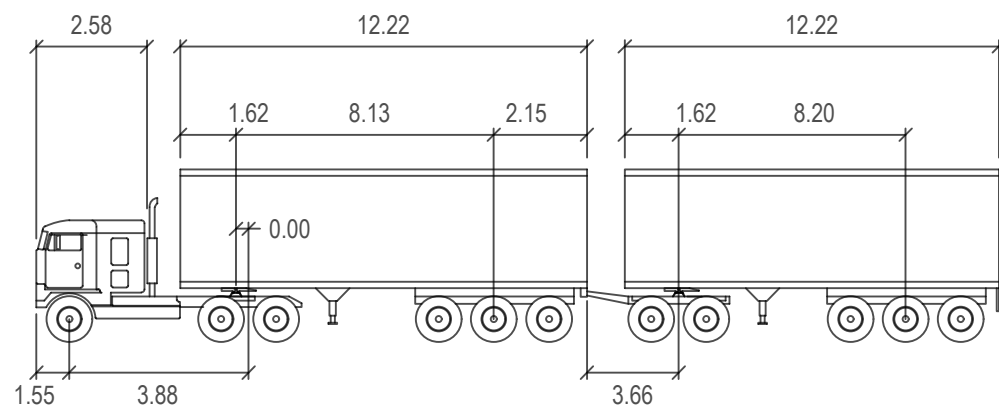


PROPOSED LOT 1
REFER 18-596-2000 DRG PACKAGE FOR DETAILS

LEGEND

- VEHICLE BODY ENVELOPE
0.5m VEHICLE BODY
CLEARANCE ENVELOPE

DESIGN VEHICLE PROFILE



30m PBS TYPE 2B

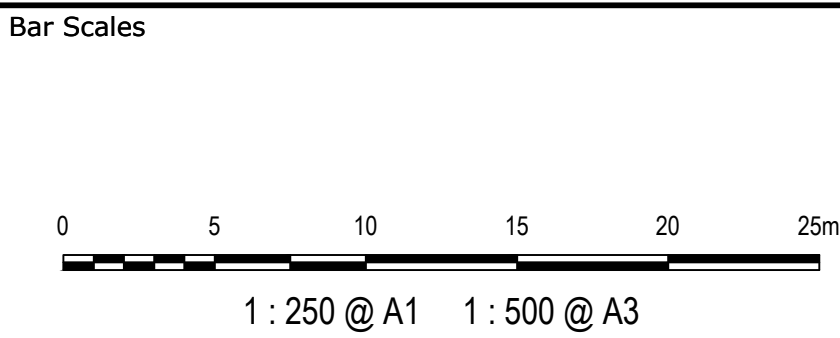
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|--|---------------|--------|--------------------|--------|
| | Tractor Width | : 2.50 | Lock to Lock Time | : 6.0 |
| | Trailer Width | : 2.50 | Steering Angle | : 23.4 |
| | Tractor Track | : 2.50 | Articulating Angle | : 70.0 |
| | Trailer Track | : 2.50 | | |

FUTURE
LOT 2

ROAD 02

ALL FINISHED LEVELS SHOWN ARE ±1000mm

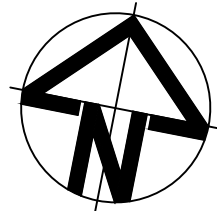
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| G | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| F | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 08-10-21 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 15-10-20 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 12-10-20 |
| Issue | Description | Date |



| | | | |
|--|-------|----------|----|
| Scales | 1:250 | Drawn | KR |
| Grid | MGA | Designed | KR |
| Height Datum | AHD | Checked | AT |
| | | Approved | AM |
| THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&L | | | |
| GDA2020 | | | |

| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | VEHICLE TURN PATHS PLAN SHEET 3 |

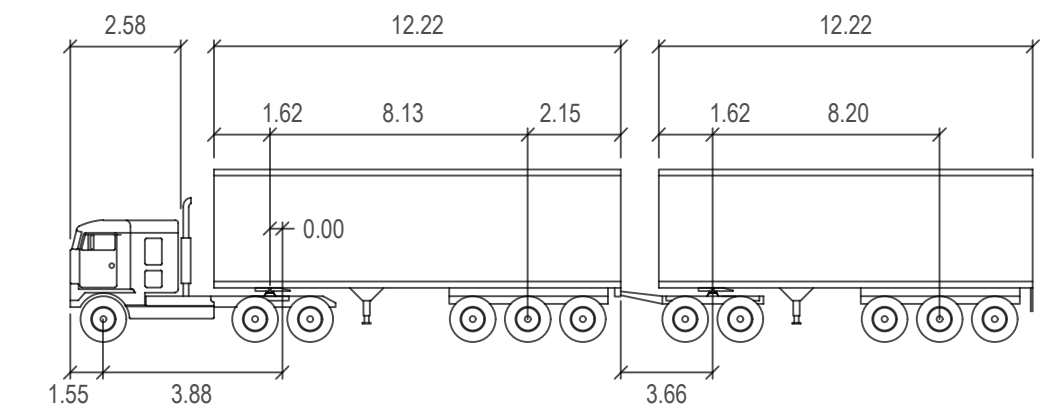
| | | |
|--|---|------------|
| Civil Engineers and Project Managers | | |
| at&l | | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | | |
| Status | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION | A1 |
| Project - Drawing No. | 18-596-C1152 | Issue H |



LEGEND

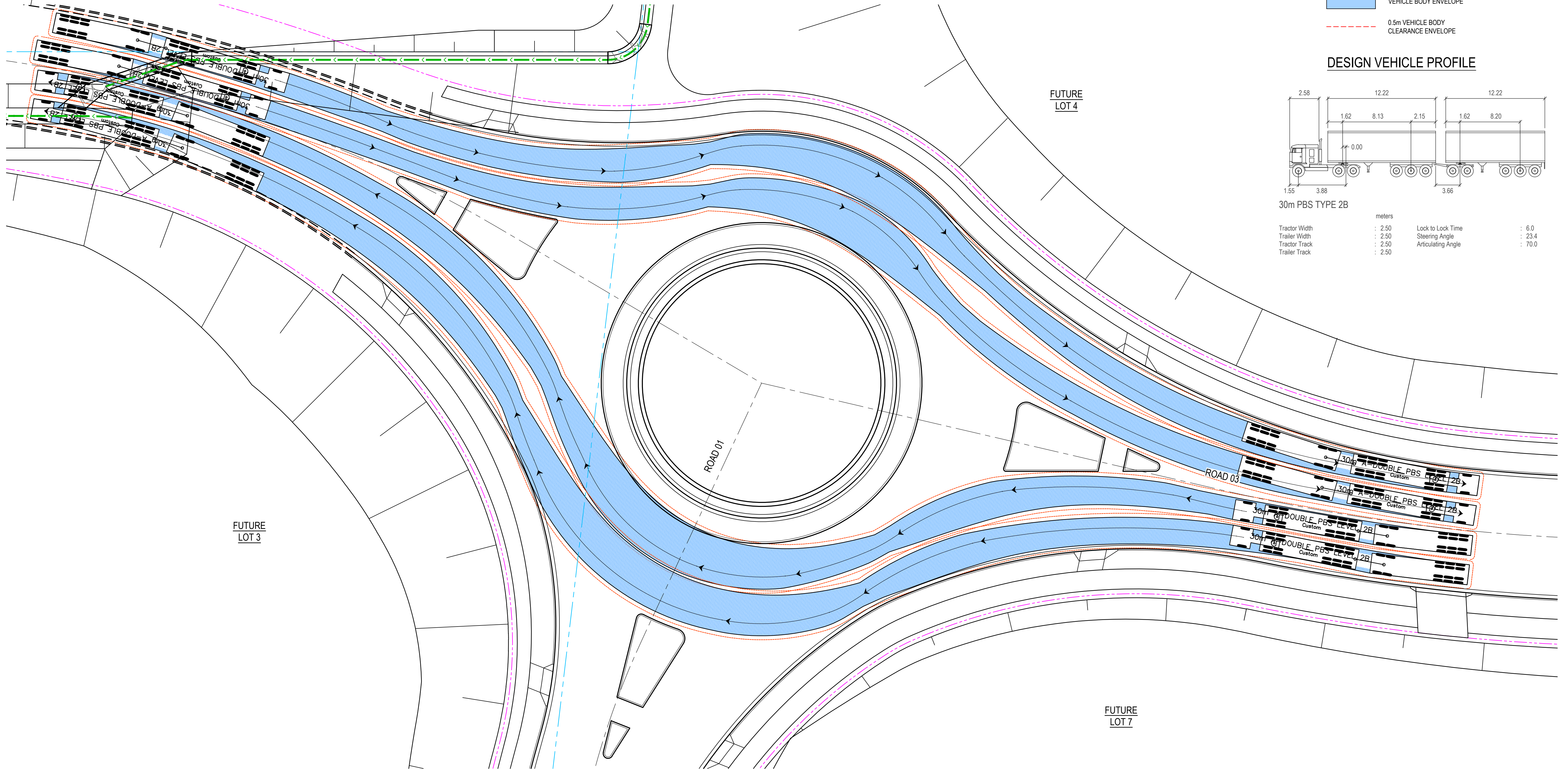
- VEHICLE BODY ENVELOPE
- 0.5m VEHICLE BODY CLEARANCE ENVELOPE

DESIGN VEHICLE PROFILE



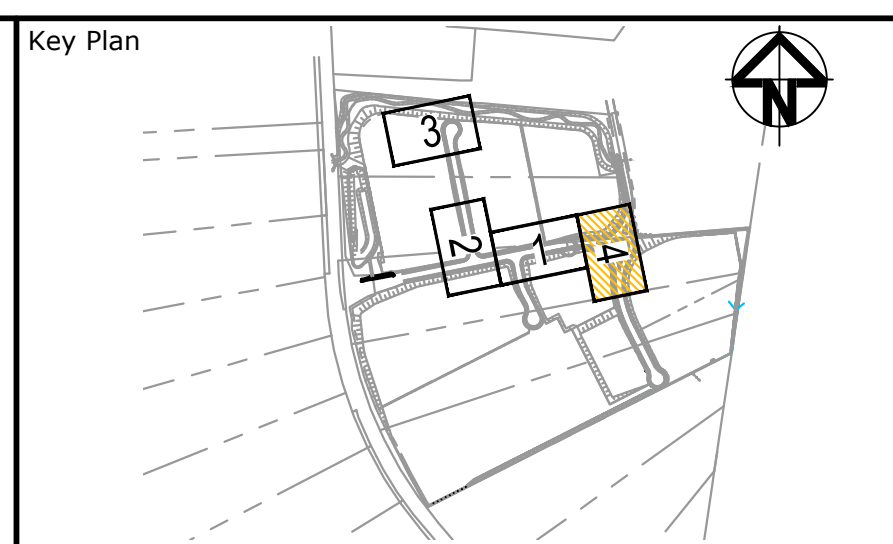
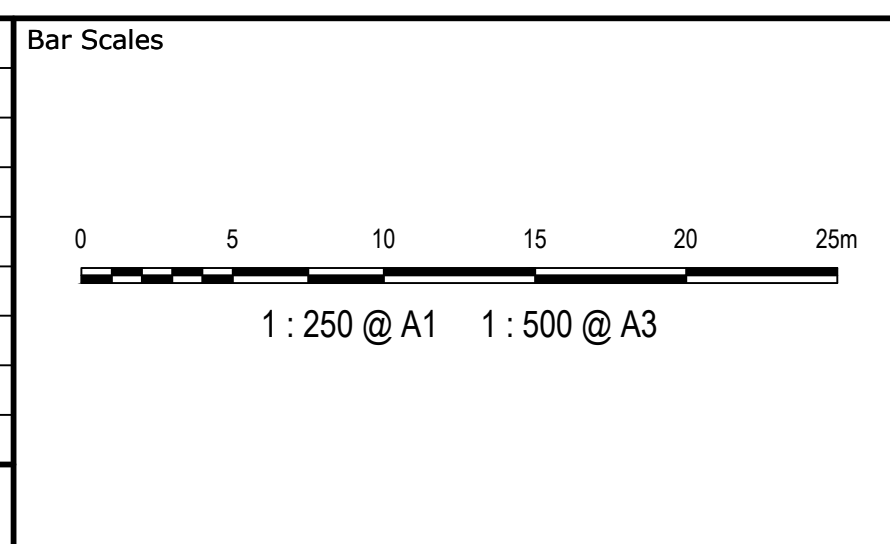
30m PBS TYPE 2B

| | | | |
|---------------|--------|--------------------|--------|
| | metres | | |
| Tractor Width | : 2.50 | Lock to Lock Time | : 6.0 |
| Trailer Width | : 2.50 | Steering Angle | : 23.4 |
| Tractor Track | : 2.50 | Articulating Angle | : 70.0 |
| Trailer Track | : 2.50 | | |



ALL FINISHED LEVELS SHOWN ARE ±1000mm

| Issue | Description | Date |
|-------|------------------------------------|----------|
| D | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |

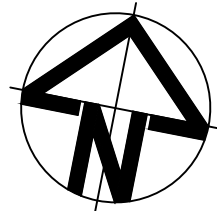


| | | | |
|--------------|-------|----------|----|
| Scales | 1:250 | Drawn | KR |
| Grid | MGA | Designed | KR |
| Height Datum | AHD | Checked | AT |
| | | Approved | AM |

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| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | VEHICLE TURN PATHS PLAN SHEET 4 |

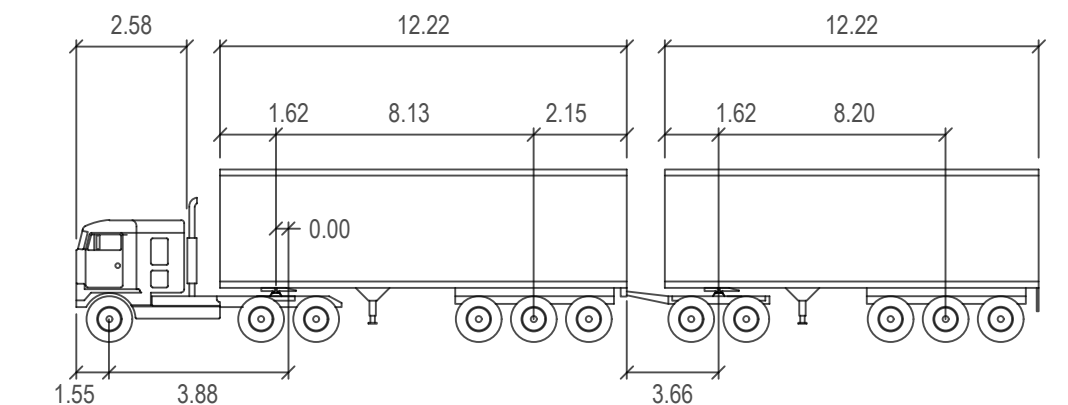
| | | |
|--------------------------------------|---|--|
| Civil Engineers and Project Managers | at&l | Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au |
| Status | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION | A1 |
| Project - Drawing No. | 18-596-C1153 | Issue D |



LEGEND

- VEHICLE BODY ENVELOPE
- 0.5m VEHICLE BODY CLEARANCE ENVELOPE

DESIGN VEHICLE PROFILE



30m PBS TYPE 2B

| | | | |
|---------------|--------|--------------------|--------|
| Tractor Width | : 2.50 | Lock to Lock Time | : 6.0 |
| Trailer Width | : 2.50 | Steering Angle | : 23.4 |
| Tractor Track | : 2.50 | Articulating Angle | : 70.0 |
| Trailer Track | : 2.50 | | |

FUTURE LOT 3

FUTURE LOT 4

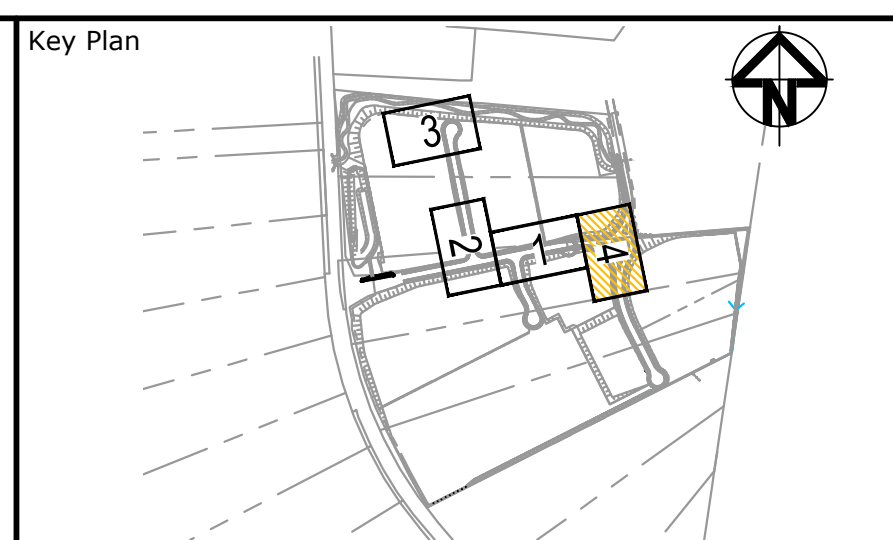
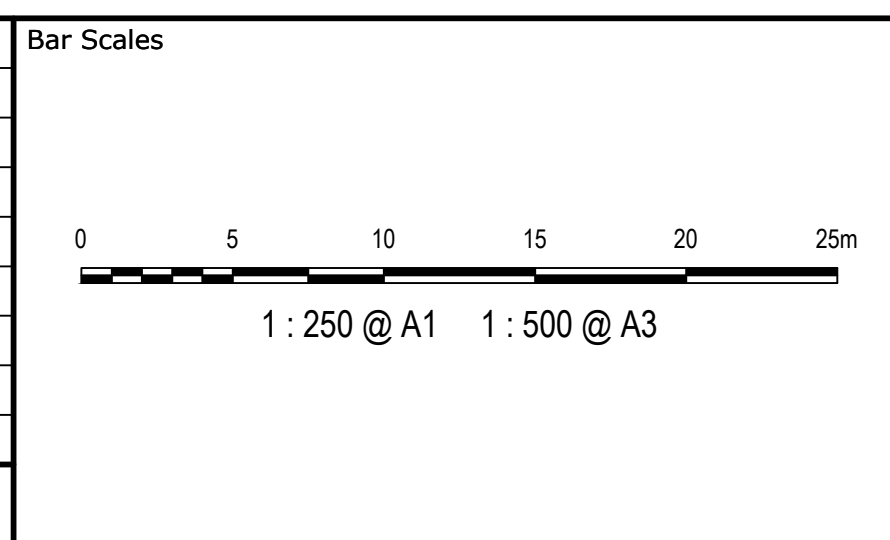
ROAD 01

ROAD 03

FUTURE LOT 7

ALL FINISHED LEVELS SHOWN ARE $\pm 1000\text{mm}$


| Issue | Description | Date |
|-------|------------------------------------|----------|
| D | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |

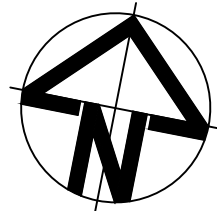


| | | | |
|--------------|-------|----------|----|
| Scales | 1:250 | Drawn | KR |
| Grid | MGA | Designed | KR |
| Height Datum | AHD | Checked | AT |
| | | Approved | AM |

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| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | VEHICLE TURN PATHS PLAN SHEET 5 |

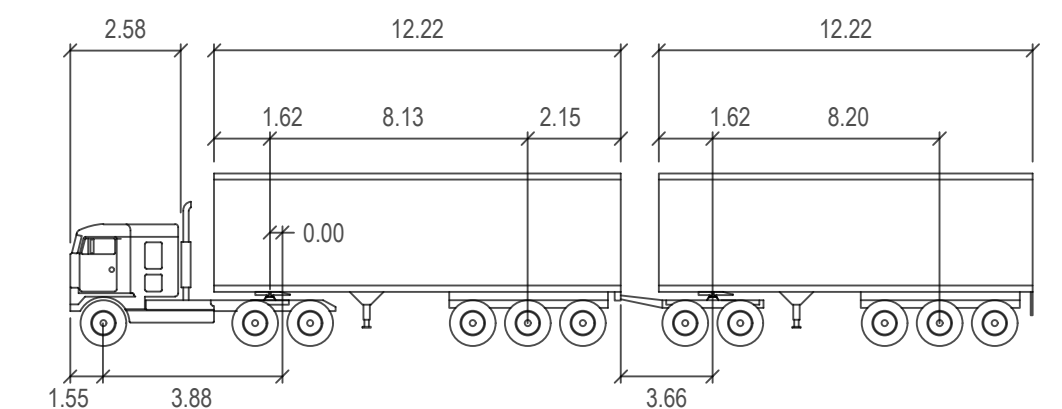
| | | |
|---|--|--------------|
| Civil Engineers and Project Managers | | |
|  | Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | |
| | Status | FOR APPROVAL |
| NOT TO BE USED FOR CONSTRUCTION | | A1 |
| Project - Drawing No. | | Issue |
| 18-596-C1154 | | D |



LEGEND

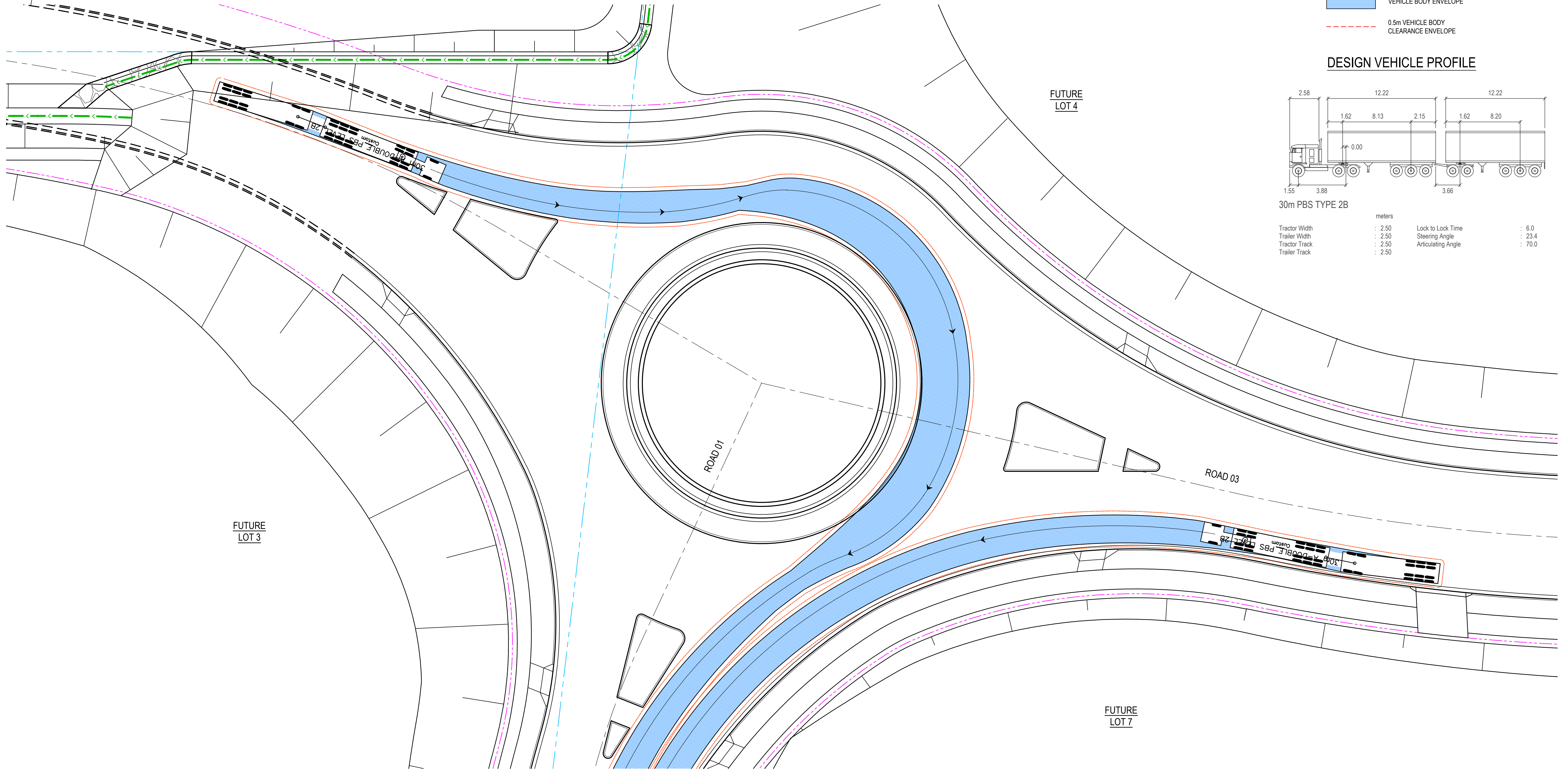
- VEHICLE BODY ENVELOPE
- 0.5m VEHICLE BODY CLEARANCE ENVELOPE

DESIGN VEHICLE PROFILE



30m PBS TYPE 2B

| | | | | |
|--|---------------|------|--------------------|------|
| | Tractor Width | 2.50 | Lock to Lock Time | 6.0 |
| | Trailer Width | 2.50 | Steering Angle | 23.4 |
| | Tractor Track | 2.50 | Articulating Angle | 70.0 |
| | Trailer Track | 2.50 | | |

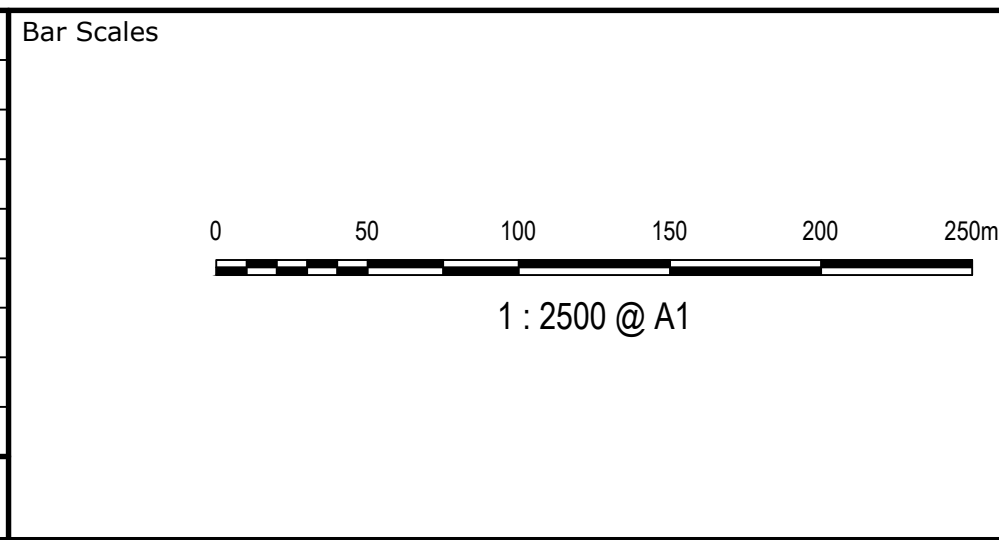


ALL FINISHED LEVELS SHOWN ARE ±1000mm

| | | | | | | | | | | | | | | | |
|--|--|------------------------------|--|----------|--|--------|--|--|--|----------|--|---|--|--|--|
| | | Bar Scales | | Key Plan | | Client | | Scales | | Drawn | | Project | | Civil Engineers and Project Managers | |
| | | | | | | | | 1:250 | | KR | | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 | | | |
| | | 1 : 250 @ A1 1 : 500 @ A3 | | | | | | MGA | | KR | | | | Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | |
| | | | | | | | | AHD | | AT | | | | Status | |
| | | | | | | | | THIS DRAWING CANNOT BE COPIED OR REPRODUCED IN ANY FORM OR USED FOR ANY OTHER PURPOSE OTHER THAN THAT ORIGINALLY INTENDED WITHOUT THE WRITTEN PERMISSION OF AT&I | | Approved | | Title | | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION | |
| | | | | | | | | | | AM | | VEHICLE TURN PATHS PLAN SHEET 7 | | Project - Drawing No. | |
| | | | | | | | | | | | | | | 18-596-C1156 | |
| | | | | | | | | | | | | | | Issue | |
| | | | | | | | | | | | | | | A | |



| | | |
|-------|------------------------------------|----------|
| | | |
| | | |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 16-03-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| Issue | Description | Date |



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Client

Scales

1:250

Grid MGA

Height Datum AHD

Drawn KR

Designed KR

Checked DS

Approved AM

Project

ASPECT INDUSTRIAL ESTATE
MAMRE ROAD,
KEMPS CREEK
STAGE 1

Title

TEMPORARY WORKS
GENERAL ARRANGEMENT
PLAN

Civil Engineers and Project Managers

Level 7, 153 Walker Street
North Sydney NSW 2060
ABN 96 130 882 405
Tel: 02 9439 1777
Fax: 02 9923 1055
www.atl.net.au
info@atl.net.au

Status

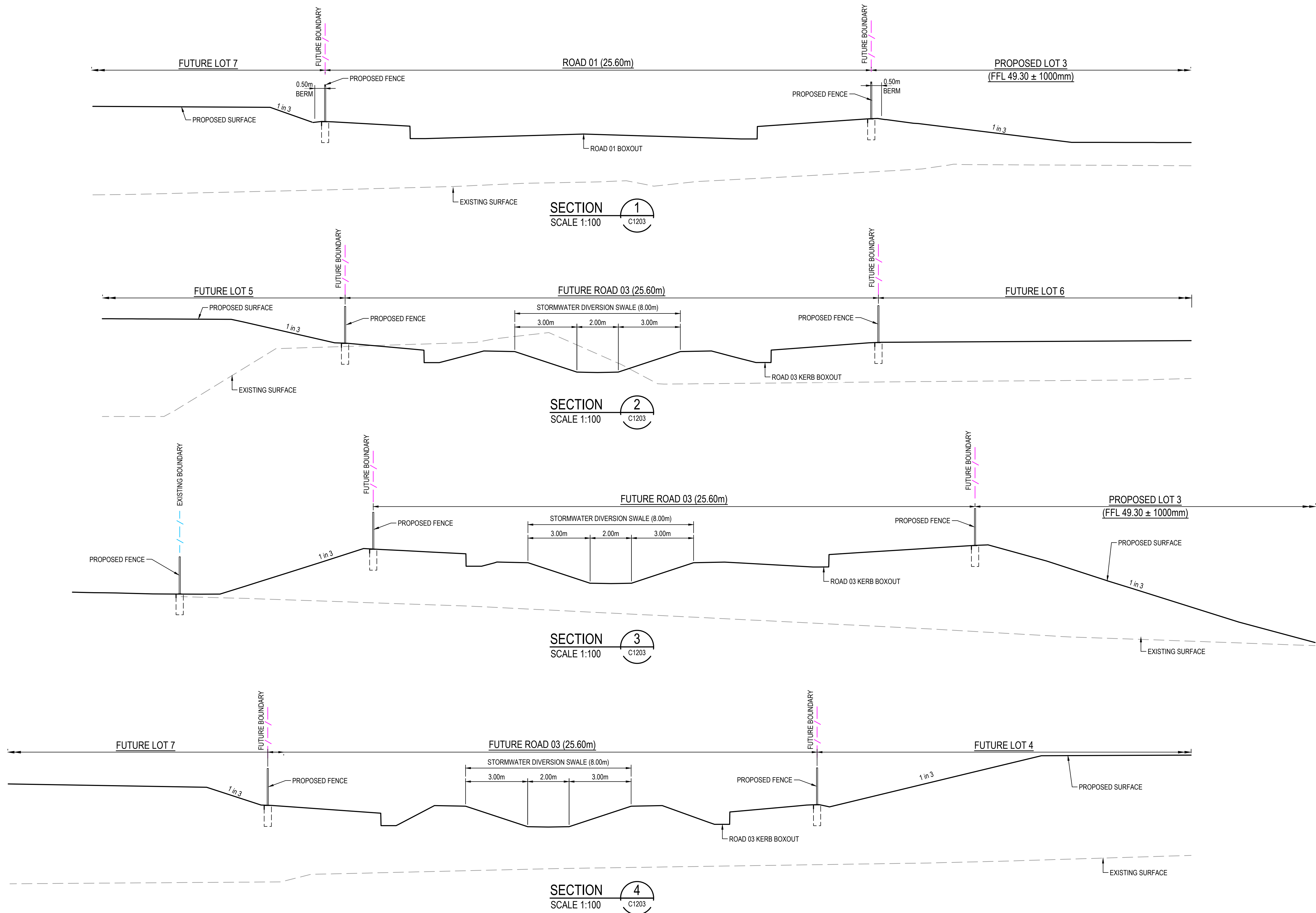
FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

Project - Drawing No.

18-596-C1203

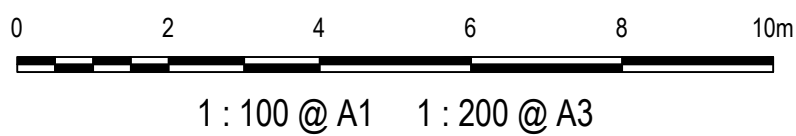
Issue

A1
E



| | | |
|-------|------------------------------------|----------|
| | | |
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| | | |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| Issue | Description | Date |

Bar Scales



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Client



Scales

1:100

Drawn

KR

Designed

KR

Grid

MGA

Checked

DS

Height Datum

AHD

Approved

AM



Project

ASPECT INDUSTRIAL ESTATE
MAMRE ROAD,
KEMPS CREEK
STAGE 1

Title

TEMPORARY WORKS
TYPICAL SECTIONS
SHEET 1

Civil Engineers and Project Managers



Level 7, 153 Walker Street
North Sydney NSW 2060
ABN 96 130 882 405
Tel: 02 9439 1777
Fax: 02 9923 1055
www.atl.net.au
info@atl.net.au

Status

FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

Project - Drawing No.

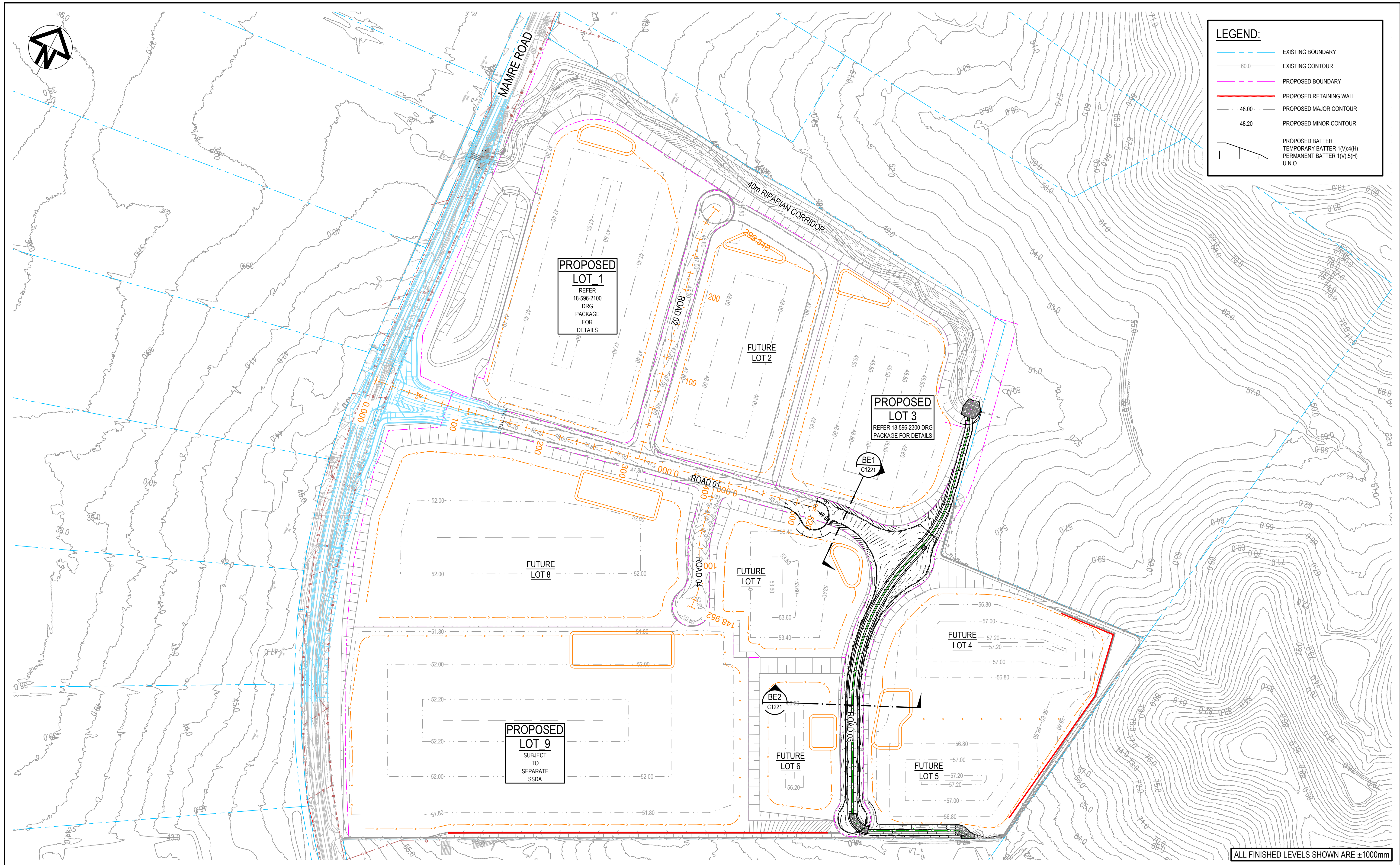
18-596-C1210

Issue

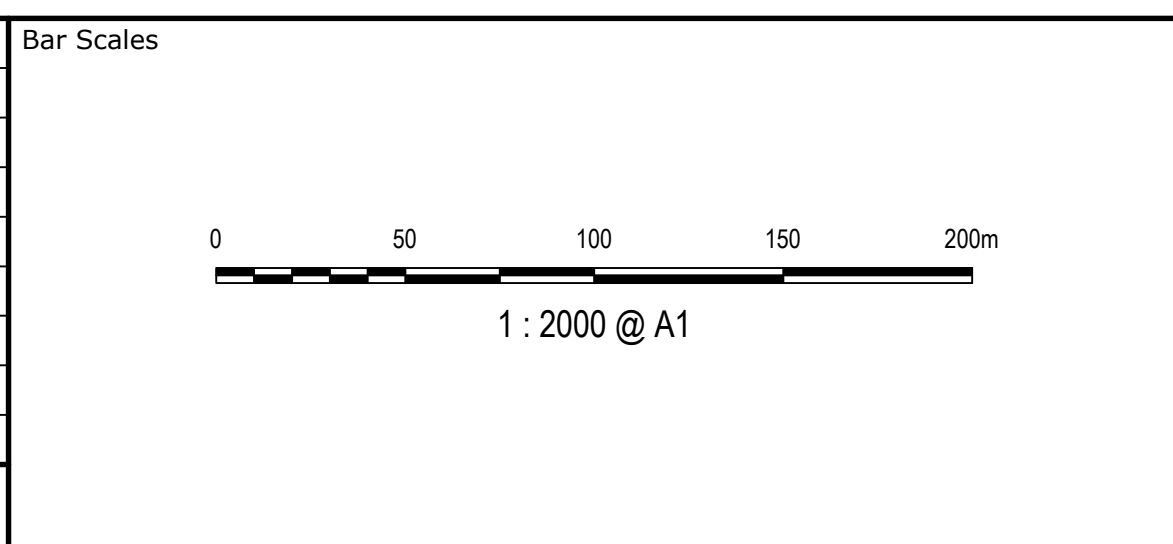
A1

Issue

E



| | | |
|-------|------------------------------------|----------|
| | | |
| | | |
| | | |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| Issue | Description | Date |



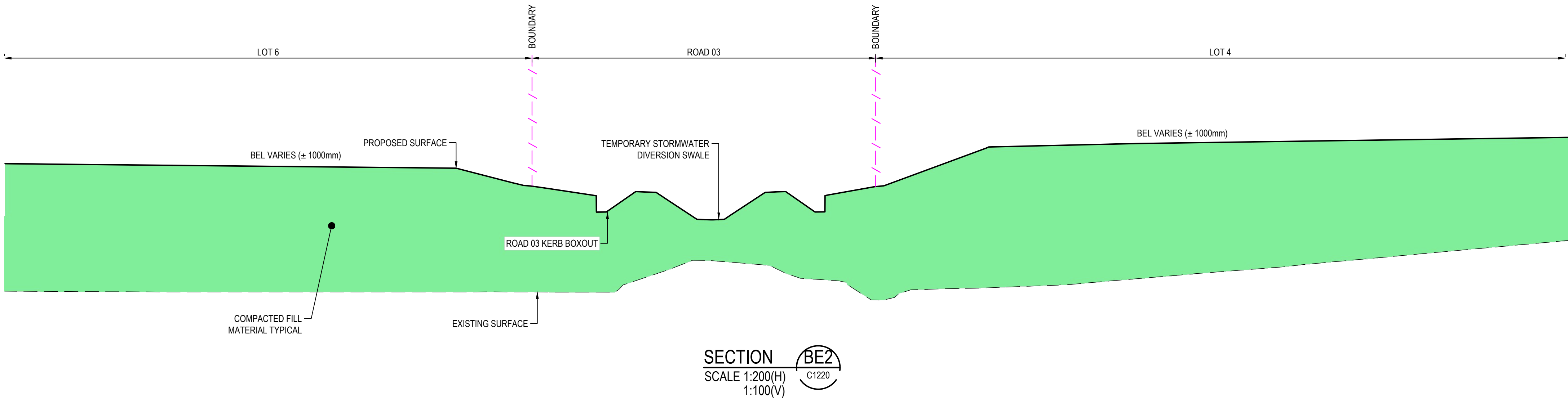
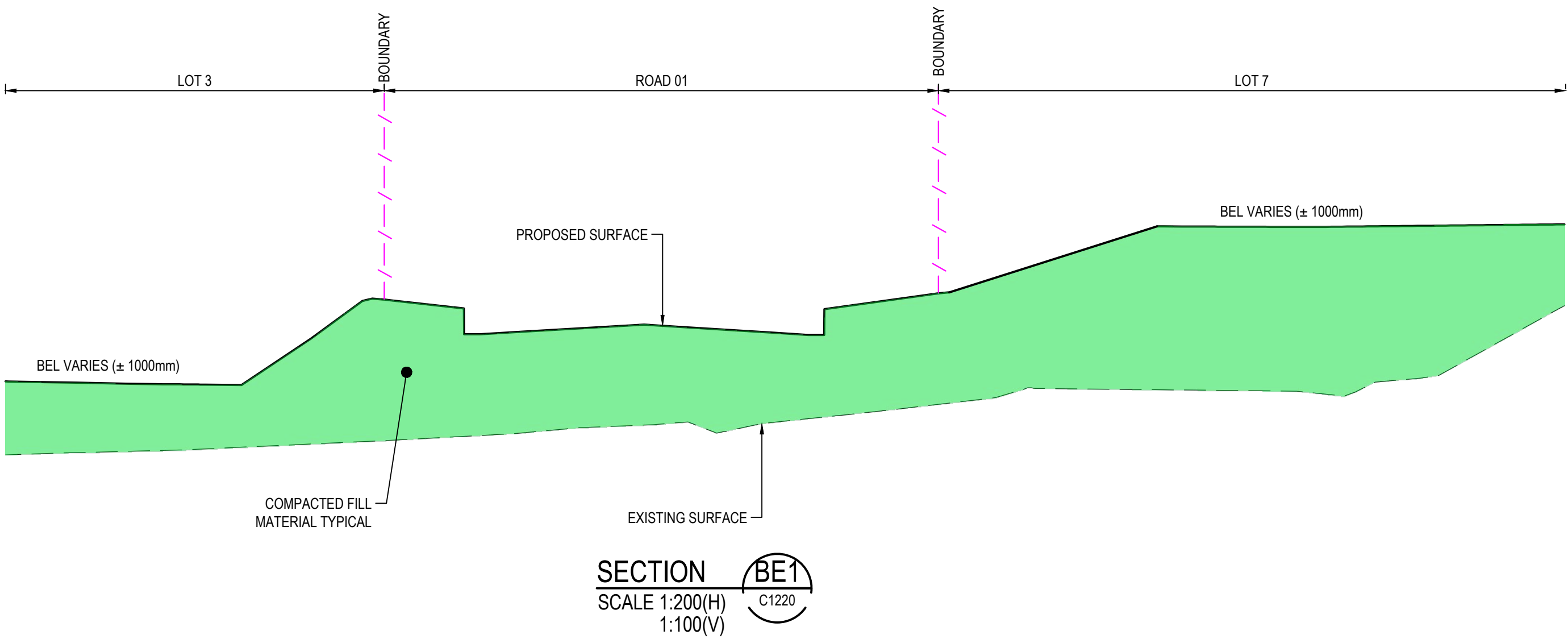
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| | | | |
|--------------|--------|----------|----|
| Scales | 1:2000 | Drawn | KR |
| | | Designed | KR |
| Grid | MGA | Checked | DS |
| Height Datum | AHD | Approved | AM |
| | | | |

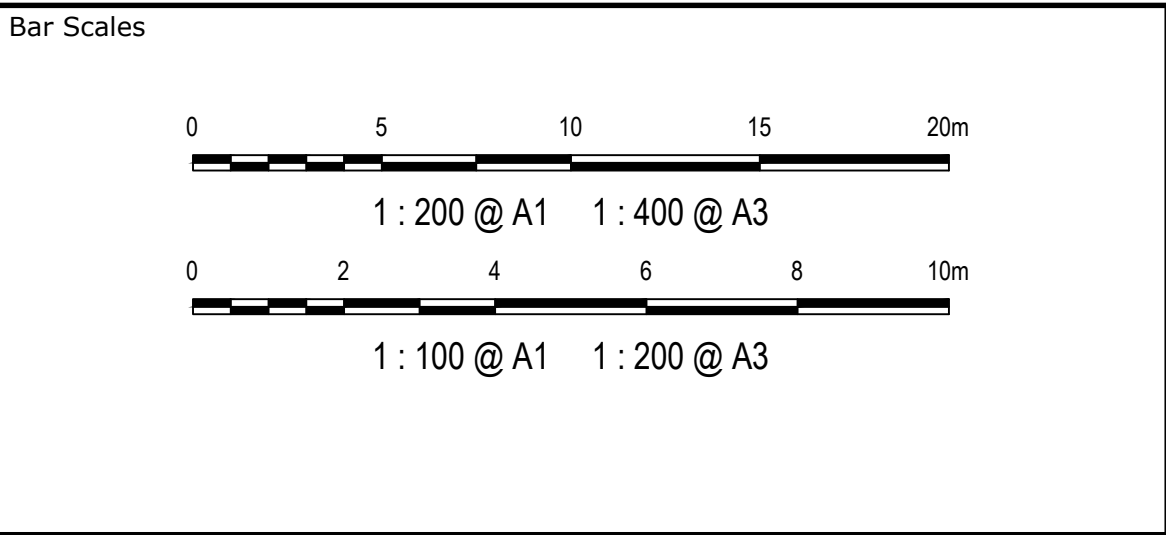
| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | TEMPORARY WORKS BULK EARTHWORKS CONTOUR PLAN |

| | | |
|--|---|------------|
| Civil Engineers and Project Managers | | |
| | | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | | |
| Status | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION | A1 |
| Project - Drawing No. | 18-596-C1220 | Issue E |



ALL FINISHED LEVELS SHOWN ARE ±1000mm

| | | |
|-------|------------------------------------|----------|
| | | |
| | | |
| | | |
| | | |
| E | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| Issue | Description | Date |



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| | |
|---------|---|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | TEMPORARY WORKS BULK EARTHWORKS SECTIONS SHEET 1 |

| | | |
|--|---|------------|
| Civil Engineers and Project Managers | | |
| at&l | | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | | |
| Status | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION | A1 |
| Project - Drawing No. | 18-596-C1221 | Issue E |

LEGEND

60.0

65.0

+BEL75.00

DD

SD

CD

EXISTING BOUNDARY

EXISTING CONTOUR

PROPOSED BOUNDARY

PROPOSED CONTOUR

PROPOSED BULK EARTHWORKS LEVEL

900mm DISH DRAIN. DETAIL ON C1011

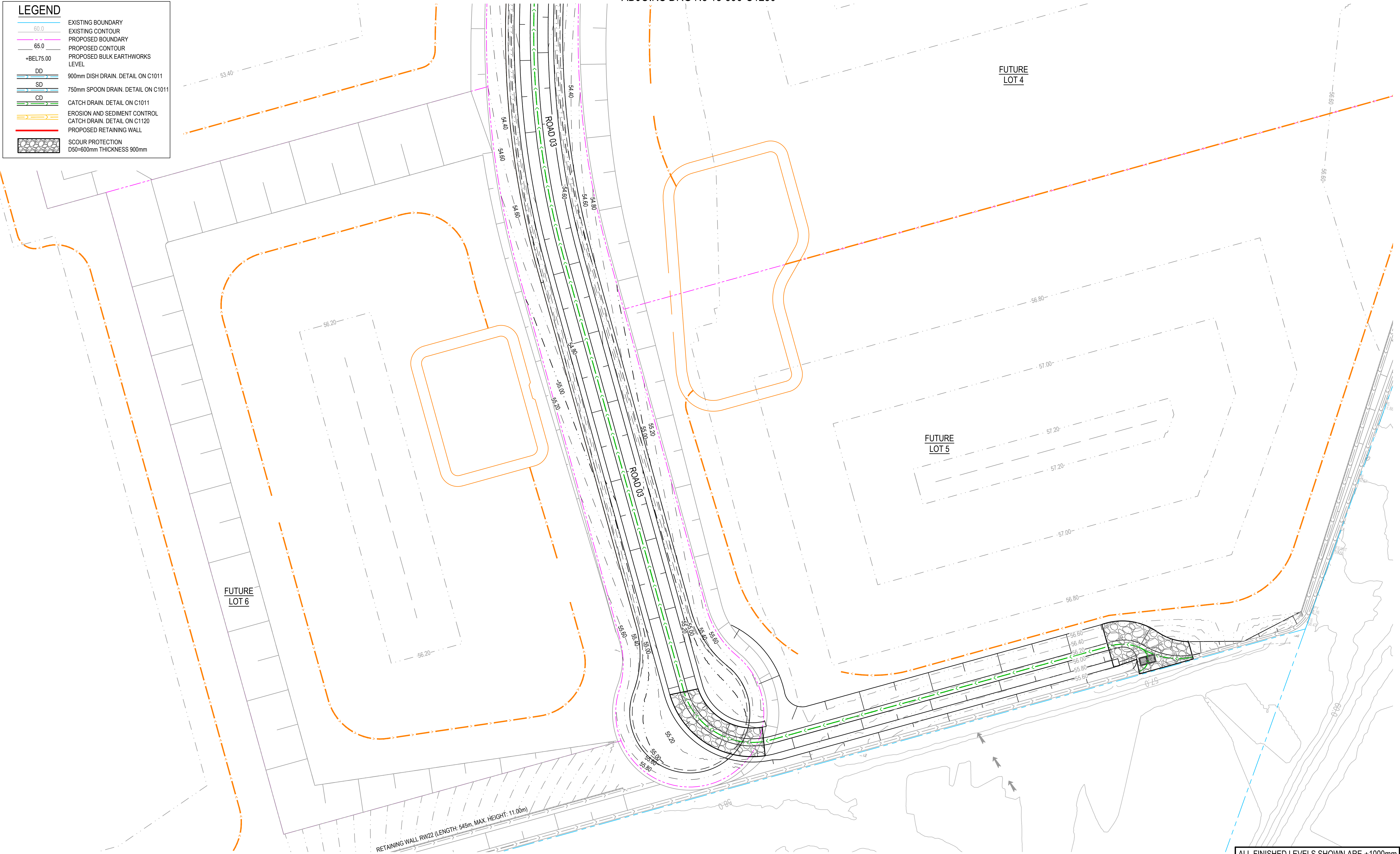
750mm SPOON DRAIN. DETAIL ON C1011

CATCH DRAIN. DETAIL ON C1011

EROSION AND SEDIMENT CONTROL CATCH DRAIN. DETAIL ON C1120

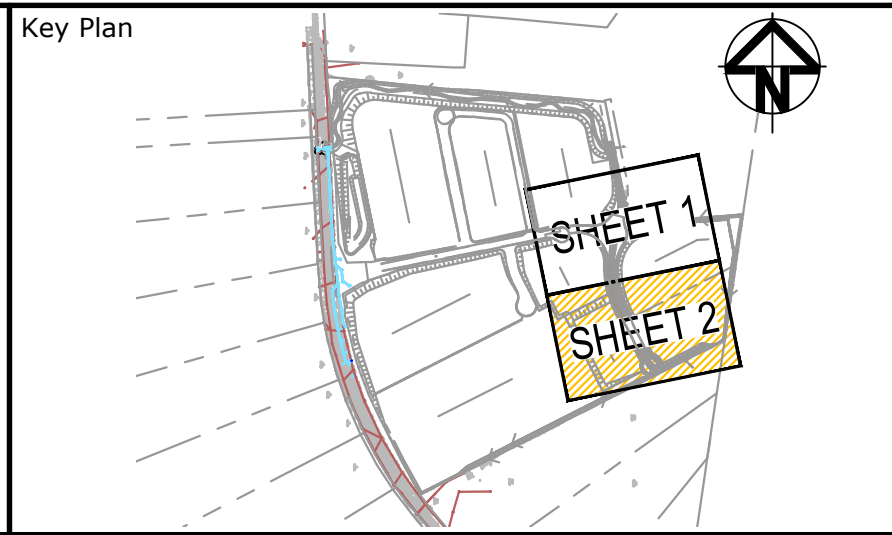
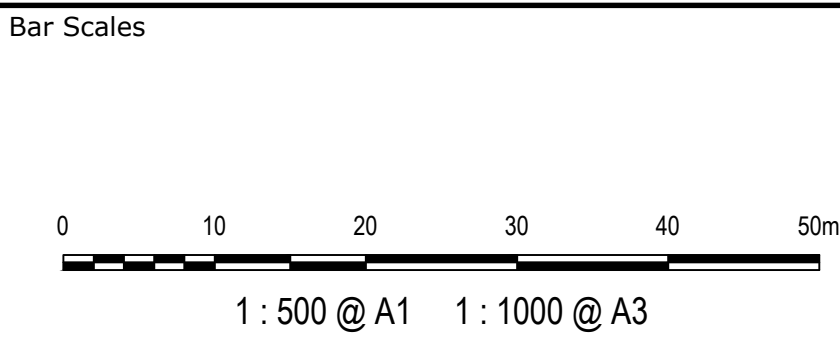
PROPOSED RETAINING WALL

SCOUR PROTECTION
D50=600mm THICKNESS 900mm



ALL FINISHED LEVELS SHOWN ARE ±1000mm

| | | |
|-------|------------------------------------|----------|
| E | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |
| Issue | Description | Date |



Client

Scales1:500

GridMGA

Height DatumAHD

DrawnKR

DesignedKR

CheckedDS

ApprovedAM

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Project

ASPECT INDUSTRIAL ESTATE
MAMRE ROAD,
KEMPS CREEK
STAGE 1

Title

TEMPORARY WORKS
BULK EARTHWORKS
PLAN
SHEET 2

Civil Engineers and Project Managers

Level 7, 153 Walker Street
North Sydney NSW 2060
ABN 96 130 882 405
Tel: 02 9439 1777
Fax: 02 9923 1055
www.atl.net.au
info@atl.net.au

Status

FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

Project - Drawing No.

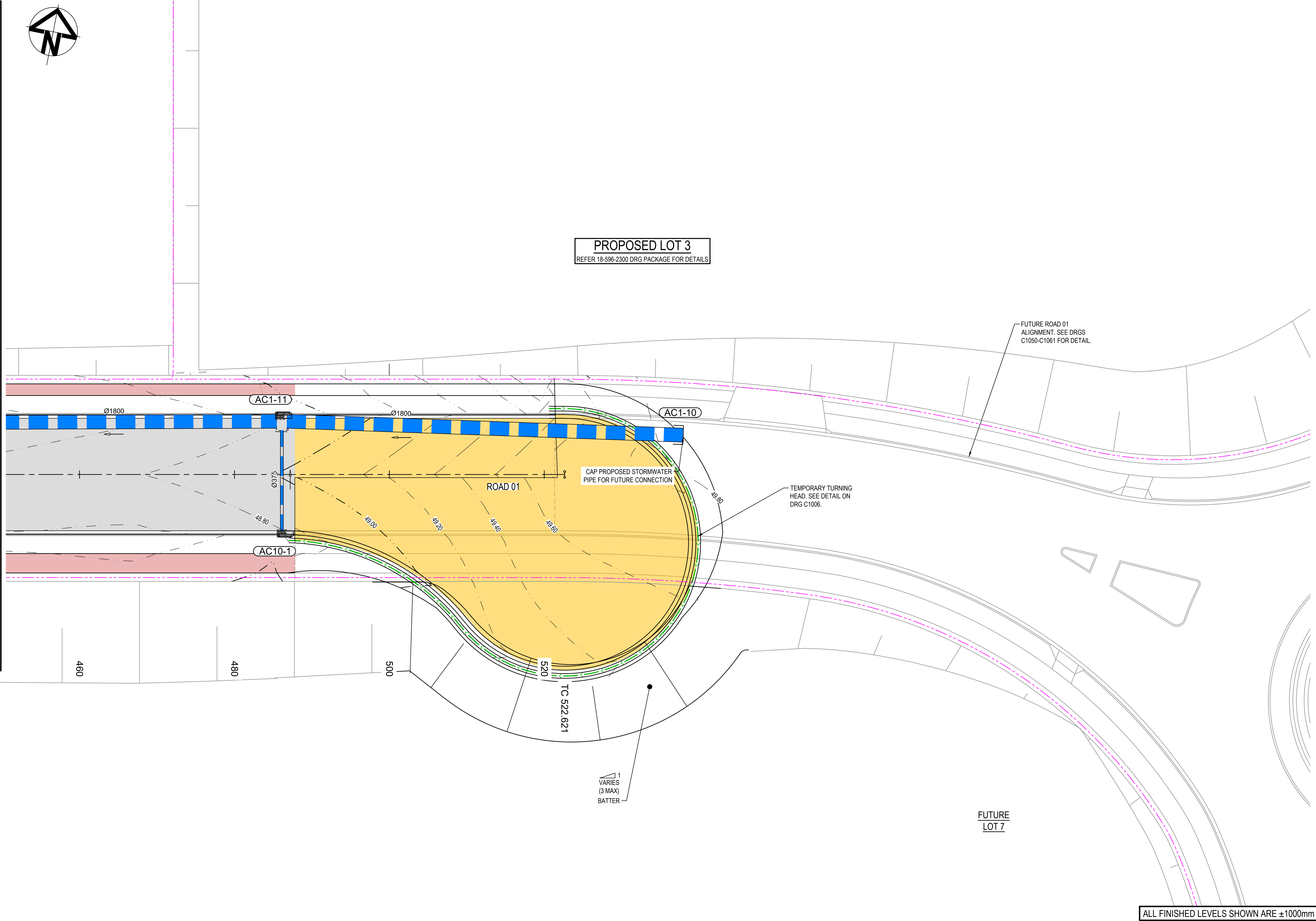
18-596-C1231

Issue

A1
E

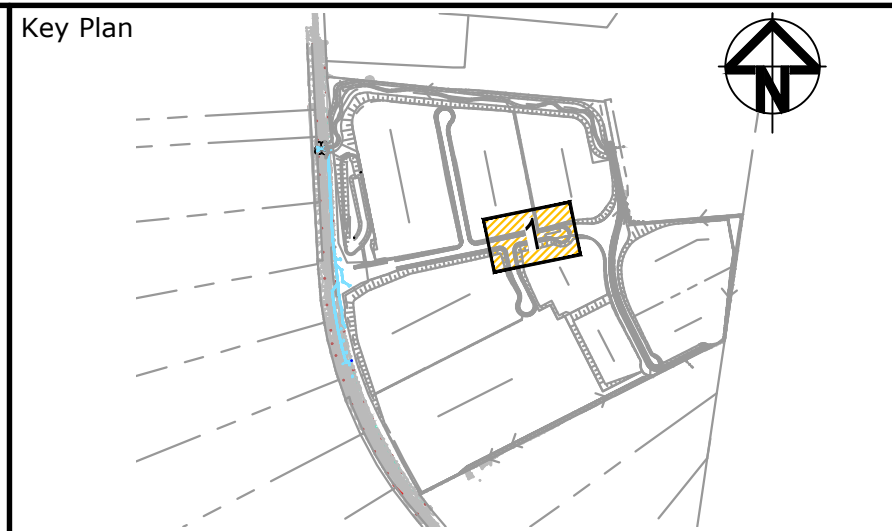
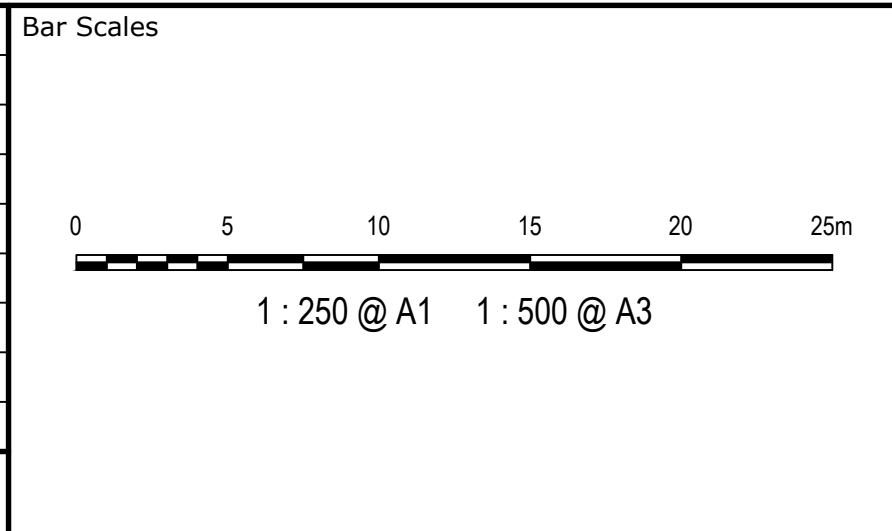
LEGEND:

- EXISTING BOUNDARY
- EXISTING ELECTRICITY
- PROPOSED BOUNDARY
- PROPOSED EASEMENT
- PROPOSED RETAINING WALL
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED BATTER STAGE 1A WORKS
- TEMPORARY BATTER 1(V):4(H)
- PERMANENT BATTER 1(V):5(H)
- U.N.O
- PROPOSED MOUNTABLE KERB TO PCC SPECIFICATION
- PROPOSED KERB AND GUTTER TO PCC SPECIFICATION
- PROPOSED DRIVEWAY LAYBACK
- PROPOSED KERB RAMP
- LIMIT OF WORKS
- PROPOSED CATCH DRAIN
- PROPOSED STORMWATER JUNCTION PIT
- PROPOSED STORMWATER JUNCTION PIT
- PROPOSED STORMWATER KERB INLET PIT WITH LINTEL
- PROPOSED STORMWATER PIPE WITH HEADWALL
- PROPOSED CAPPED STORMWATER PIPE
- PROPOSED STORMWATER LINE
- PROPOSED INDUSTRIAL ROAD PAVEMENT TO PCC SPECIFICATION
- PROPOSED FOOTPATH PAVEMENT TO PCC SPECIFICATION
- PROPOSED INDUSTRIAL DRIVEWAY PAVEMENT TO PCC SPECIFICATION
- CUL-DE-SEC ROUNDABOUT PAVEMENT
- MAINTENANCE ACCESS TRACK
- BASIN MAINTENANCE DRIVEWAY
- REINFORCED CONCRETE WIER
- LANDSCAPED MEDIAN
- CONCRETE MEDIAN



ALL FINISHED LEVELS SHOWN ARE ±1000mm

| Issue | Description | Date |
|-------|------------------------------------|----------|
| E | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |

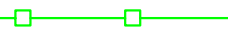


| | | | |
|--|-------|----------|----|
| Scales | 1:250 | Drawn | KR |
| | | Designed | KR |
| Grid | MGA | Checked | DS |
| Height Datum | AHD | Approved | AM |
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| | | | |


| | |
|---------|--|
| Project | ASPECT INDUSTRIAL ESTATE MAMRE ROAD, KEMPS CREEK STAGE 1 |
| Title | TEMPORARY WORKS ROADWORKS AND STORMWATER DRAINAGE SHEET 1 |

| | | |
|--|---|------------|
| Civil Engineers and Project Managers | | |
| | | |
| Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au | | |
| Status | FOR APPROVAL NOT TO BE USED FOR CONSTRUCTION | A1 |
| Project - Drawing No. | 18-596-C1250 | Issue E |

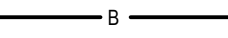
LEGEND




SEDIMENT FENCE (SD 6-8)




CATCH DRAIN




BARRIER FENCE




STRAW BALE FILTER (SD 6-7)




MESH AND GRAVEL INLET FILTER (SD 6-11)




ROCK RIFFLE CHECK DAM (SD 5-4)



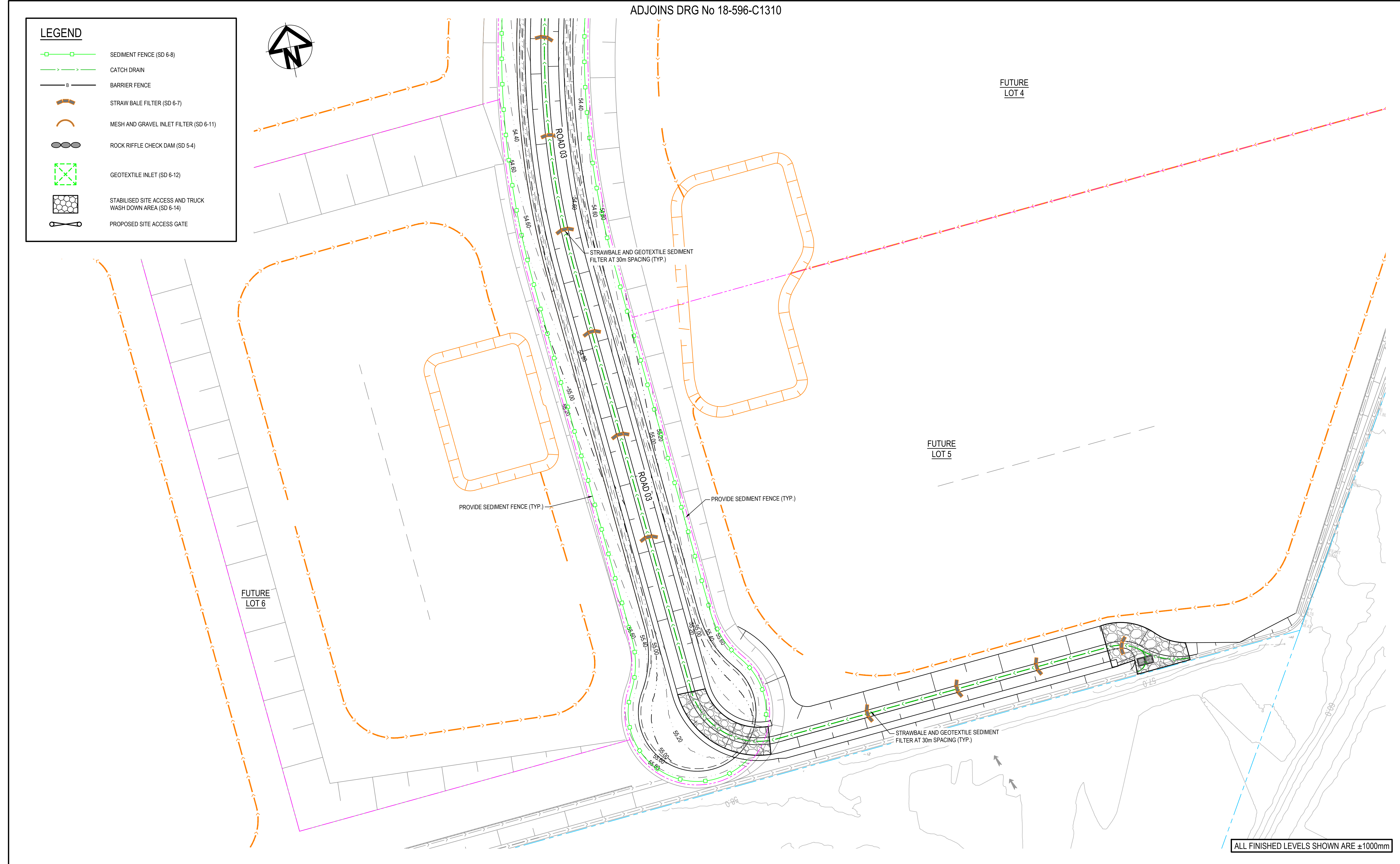
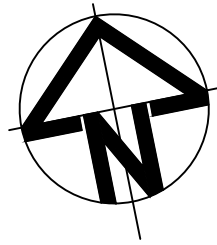
GEOTEXTILE INLET (SD 6-12)



STABILISED SITE ACCESS AND TRUCK WASH DOWN AREA (SD 6-14)

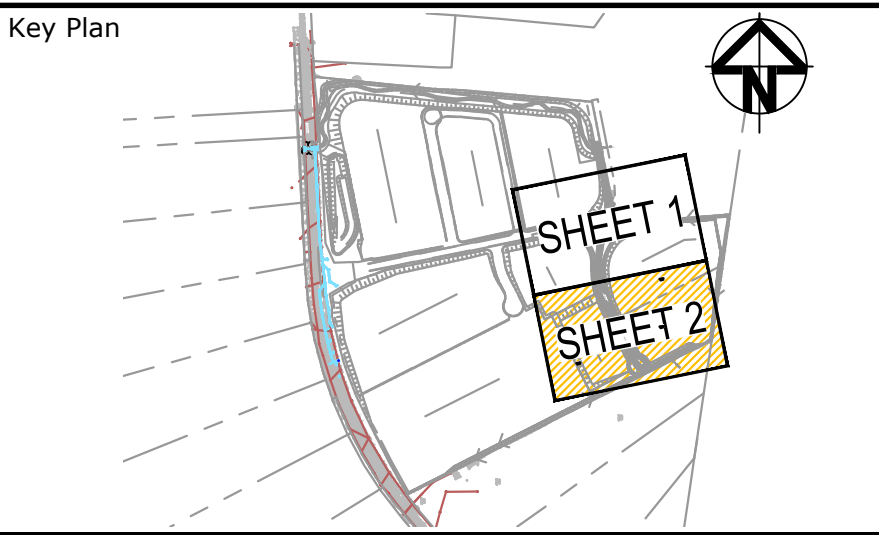
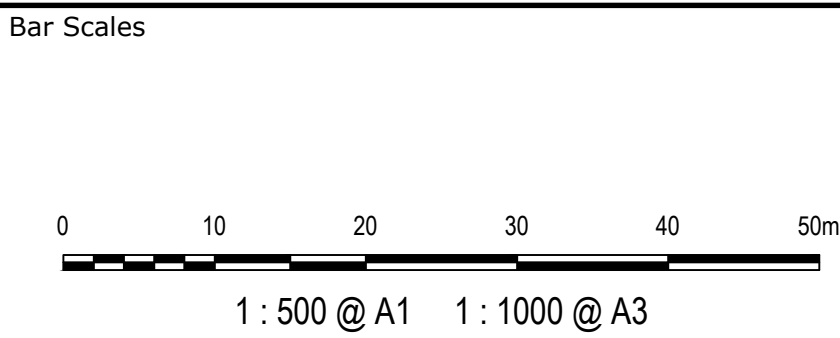


PROPOSED SITE ACCESS GATE



ALL FINISHED LEVELS SHOWN ARE ±1000mm

| Issue | Description | Date |
|-------|------------------------------------|----------|
| E | ISSUED FOR DEVELOPMENT APPLICATION | 14-04-22 |
| D | ISSUED FOR DEVELOPMENT APPLICATION | 18-03-22 |
| C | ISSUED FOR DEVELOPMENT APPLICATION | 04-03-22 |
| B | ISSUED FOR DEVELOPMENT APPLICATION | 24-02-22 |
| A | ISSUED FOR DEVELOPMENT APPLICATION | 03-02-22 |



Client



Scales

1:500

GridMGA

Height DatumAHD


Drawn

DesignedKR

CheckedDS

ApprovedAM

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Project

ASPECT INDUSTRIAL ESTATE
MAMRE ROAD,
KEMPS CREEK
STAGE 1

Title

TEMPORARY WORKS
EROSION AND
SEDIMENT CONTROL
PLAN SHEET 2

Civil Engineers and Project Managers



Level 7, 153 Walker Street
North Sydney NSW 2060
ABN 96 130 882 405
Tel: 02 9439 1777
Fax: 02 9923 1055
www.atl.net.au
info@atl.net.au

Status

FOR APPROVAL
NOT TO BE USED FOR CONSTRUCTION

Project - Drawing No.

18-596-C1311

Issue

A1
E