



**DRAWING LIST**

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20-776-C1006	GENERAL ARRANGEMENT PLAN
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**SITEWORKS LEGEND**

<b>EXISTING</b>	
	EXISTING BOUNDARY
	EXISTING EASEMENT
	PROPOSED EASEMENT
	EXISTING CONTOUR
<b>PROPOSED</b>	
	PROPOSED BOUNDARY
	FUTURE BOUNDARY
	PROPOSED CUT RETAINING WALL
	PROPOSED FILL RETAINING WALL
	PROPOSED MAJOR CONTOUR
	PROPOSED MINOR CONTOUR
	PROPOSED FINISHED LEVEL
	PROPOSED BATTER CUT BATTER 1(V):3(H) FILL BATTER 1(V):5(H) U.N.O
	TEMPORARY BATTER 1(V):3(H) U.N.O
	PROPOSED KERB AND GUTTER
	PROPOSED MOUNTABLE KERB
	PROPOSED KERB ONLY
	PROPOSED SAFETY BARRIER
	PROPOSED DRIVEWAY LAYBACK TO PCC SPECIFICATION
	PROPOSED KERB RAMP
	LIMIT OF WORKS
	PROPOSED CATCH DRAIN
	PROPOSED STORMWATER JUNCTION PIT
	PROPOSED STORMWATER SURFACE INLET PIT
	PROPOSED STORMWATER KERB INLET PIT WITH LINTEL
	PROPOSED STORMWATER PIPE WITH HEADWALL
	PROPOSED STORMWATER PIT LABEL
	PROPOSED STORMWATER PIPE, SIZE AND DIRECTION
	PROPOSED 300mm WIDE GRATED DRAIN WITH CLASS D GRATE
	PROPOSED FLEXIBLE ROAD PAVEMENT
	PROPOSED CONCRETE FOOTPATH

**PAVEMENT LINEMARKING LEGEND**

<b>PAVEMENT MARKING SCHEDULE</b>	
<b>EDGE LINES</b>	
E1	E1
E5	E5
E6	E6 WHITE LINE APPLIED TO FACE OF MEDIAN KERB
<b>LANE LINES</b>	
L1	L1
<b>BARRIER LINES</b>	
BB	BB
<b>CLEARWAY LINES</b>	
C3	C3
<b>GIVEWAY LINE</b>	
TB	TB
<b>PAVEMENT ARROWS</b>	
AR4(L)	
AR4(R)	

**SERVICES LEGEND**

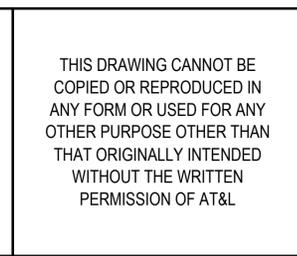
<b>EXISTING</b>	
	EXISTING OVERHEAD ELECTRICAL
	EXISTING OVERHEAD COMMUNICATIONS
	EXISTING STORMWATER
	EXISTING WATERMAIN
	EXISTING COMMUNICATIONS
	EXISTING COMMS POLE
	EXISTING POWER POLE
	EXISTING HYDRANT
	EXISTING STOP VALVE
	EXISTING WATER METER
<b>PROPOSED</b>	
	PROPOSED HIGH VOLTAGE AND LOW VOLTAGE ELECTRICITY
	PROPOSED LIGHT POLE
	PROPOSED NBN AND TELSTRA CONDUITS
	PROPOSED WATERMAIN

**SEDIMENT AND EROSION LEGEND**

	SEDIMENT FENCE
	CATCH DRAIN
	BARRIER FENCE
	MESH AND GRAVEL INLET FILTER (SD 6-11)
	GEOTEXTILE INLET (SD 6-12)
	STABILISED SITE ACCESS AND TRUCK WASH DOWN AREA
	PROPOSED SITE ACCESS GATE
	STRAW BALE FILTER (SD 6-7)

Bar Scales	
B	REISSUE FOR SSD APPROVAL 12-07-21
A	FOR SSD APPROVAL 04-06-21
P1	ISSUED FOR CLIENT REVIEW 28-05-21
Issue	Description Date

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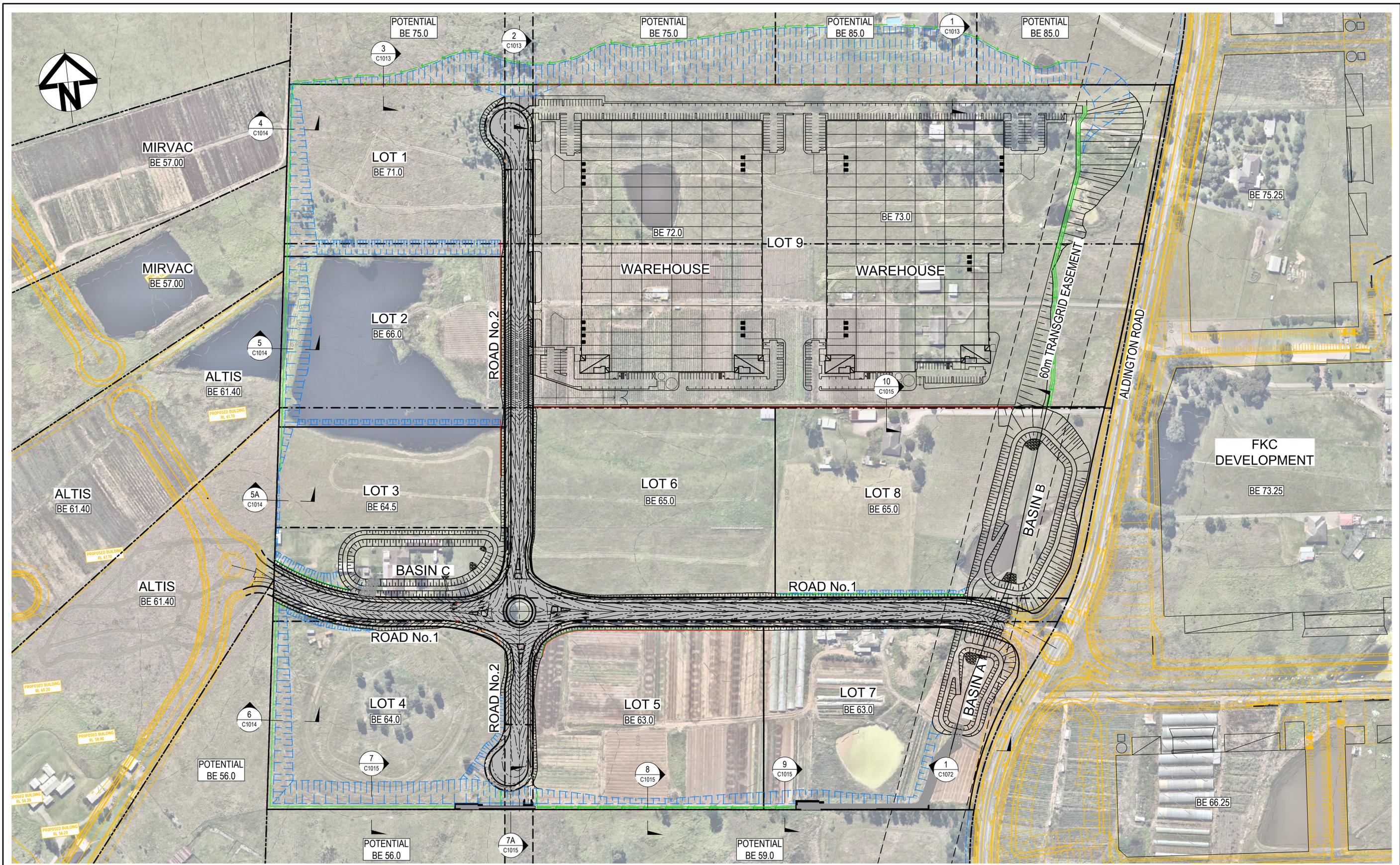
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Grid	GDA 2020
Height Datum	AHD
Drawn	OJ
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Checked	AM
Approved	



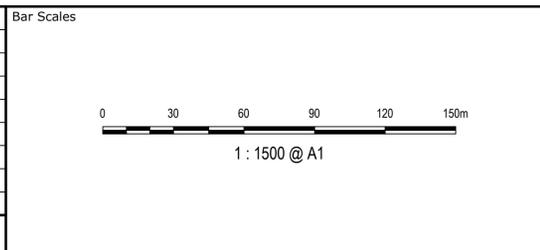
Project	SSD-17552047 155-217 ALDINGTON ROAD KEMPS CREEK
Civil Engineers and Project Managers	at&I Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au
Status	SSD APPROVAL NOT FOR CONSTRUCTION
Project - Drawing No.	20-776-C1001
Issue	B

DRAWING LIST AND LEGENDS





Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Height Datum	AHD	Checked	AM
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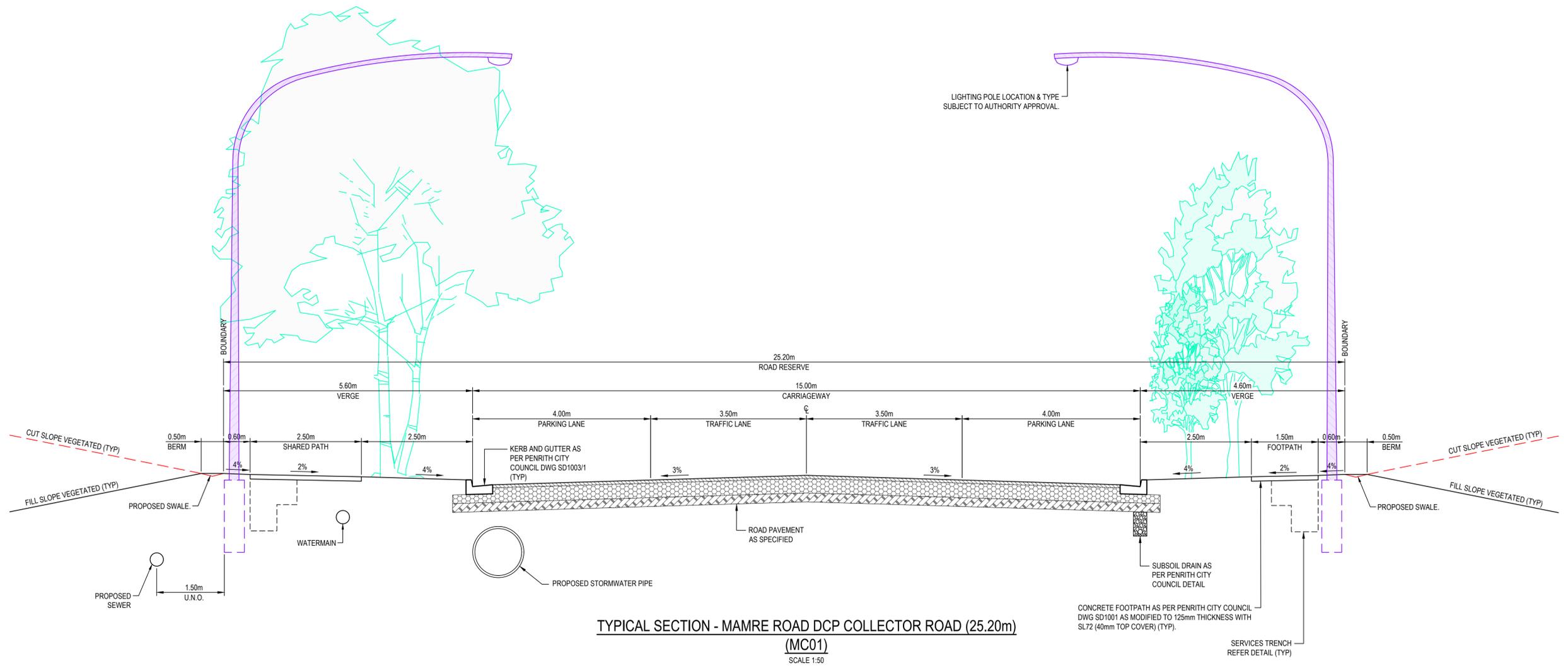
Project  
 SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title  
 GENERAL ARRANGEMENT  
 PLAN

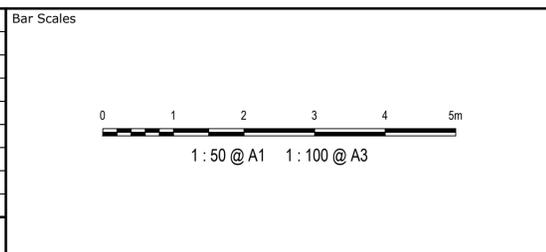
Civil Engineers and Project Managers

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 www.atl.net.au  
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1006	Issue C



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Scales

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	Designed	OJ
Grid GDA 2020	Checked	AM
Height Datum AHD	Approved	

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

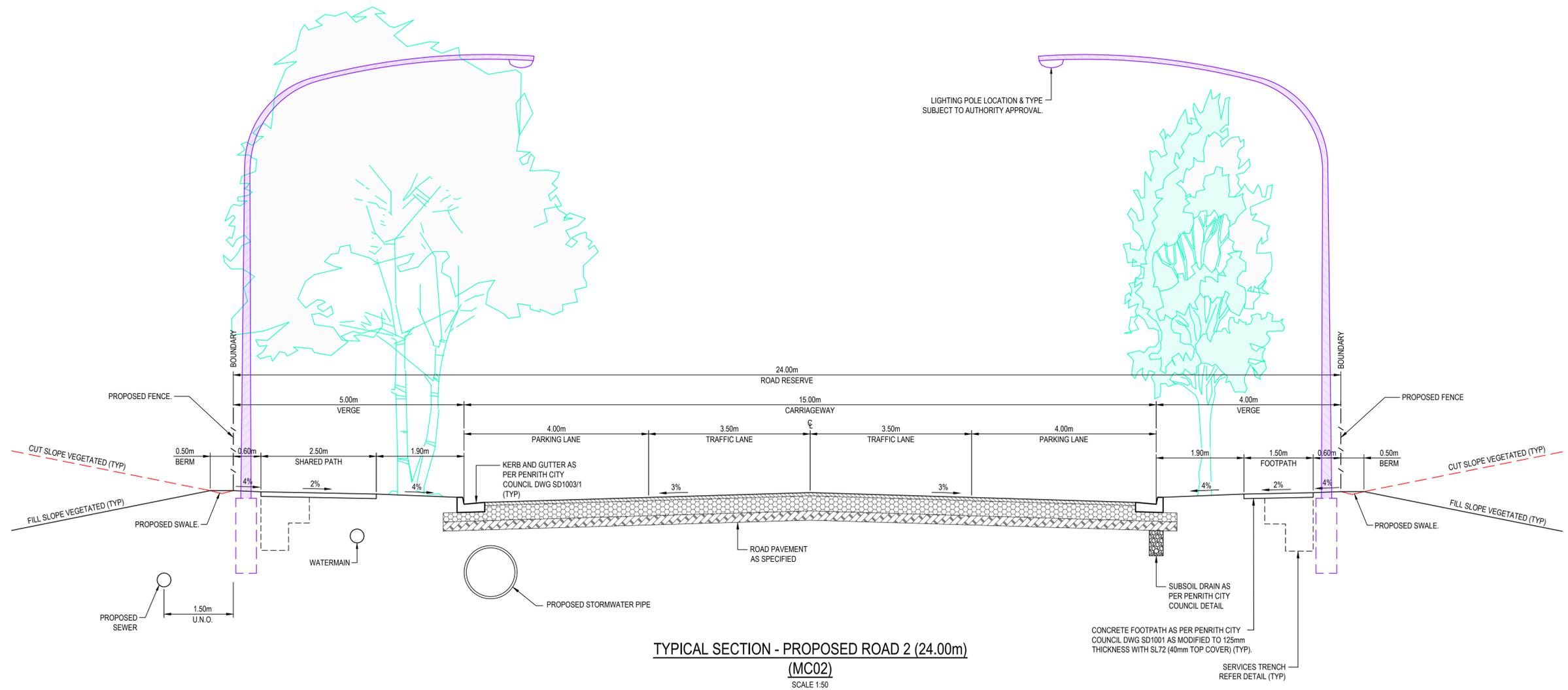
Title

TYPICAL ROAD  
CROSS SECTIONS  
SHEET 1

Civil Engineers and Project Managers

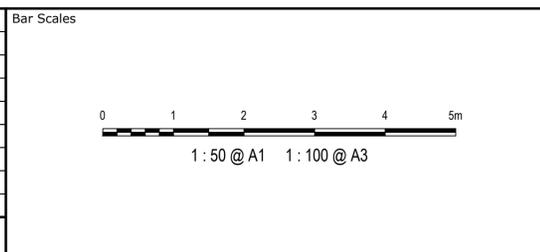
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1010	Issue
		B



TYPICAL SECTION - PROPOSED ROAD 2 (24.00m)  
 (MC02)  
 SCALE 1:50

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

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GDA 2020	Designed	OJ
AHD	Checked	AM
	Approved	

Project

SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

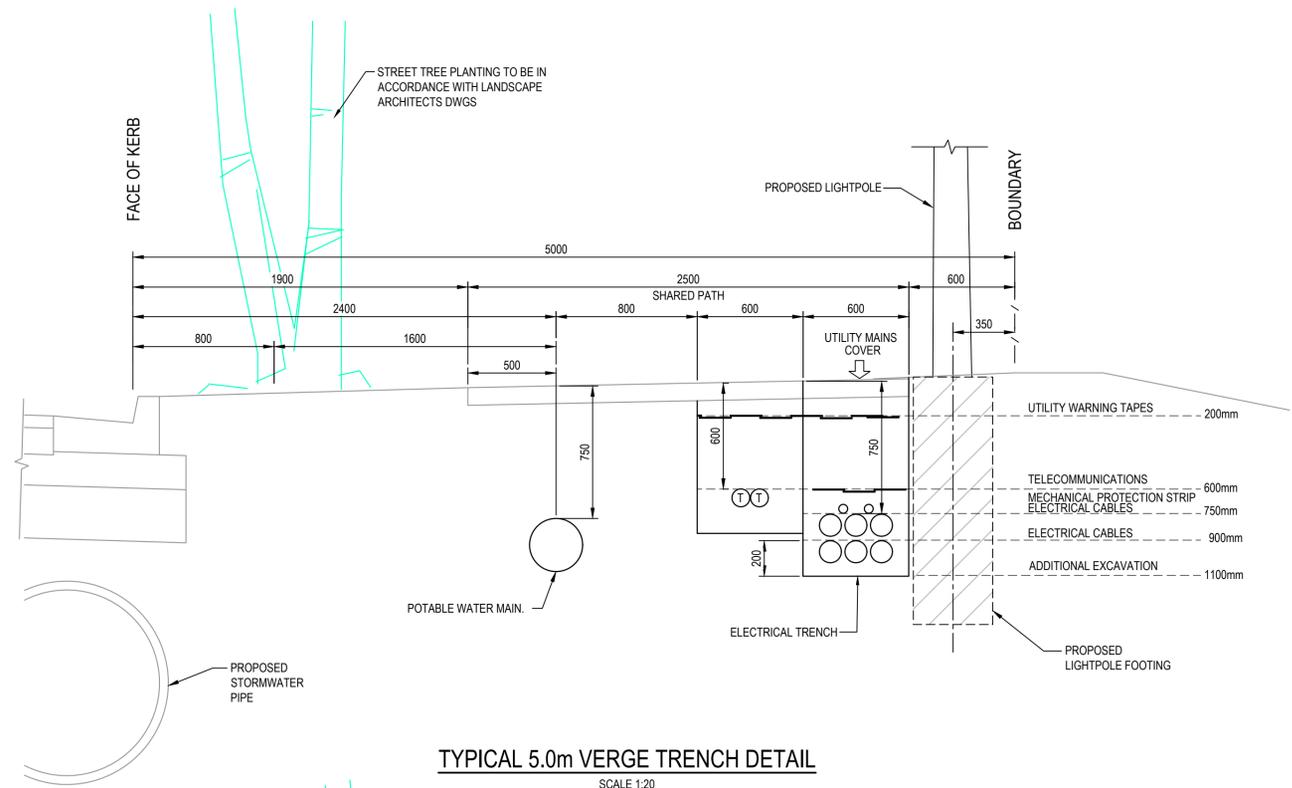
Title

TYPICAL ROAD  
 CROSS SECTIONS  
 SHEET 2

Civil Engineers and Project Managers

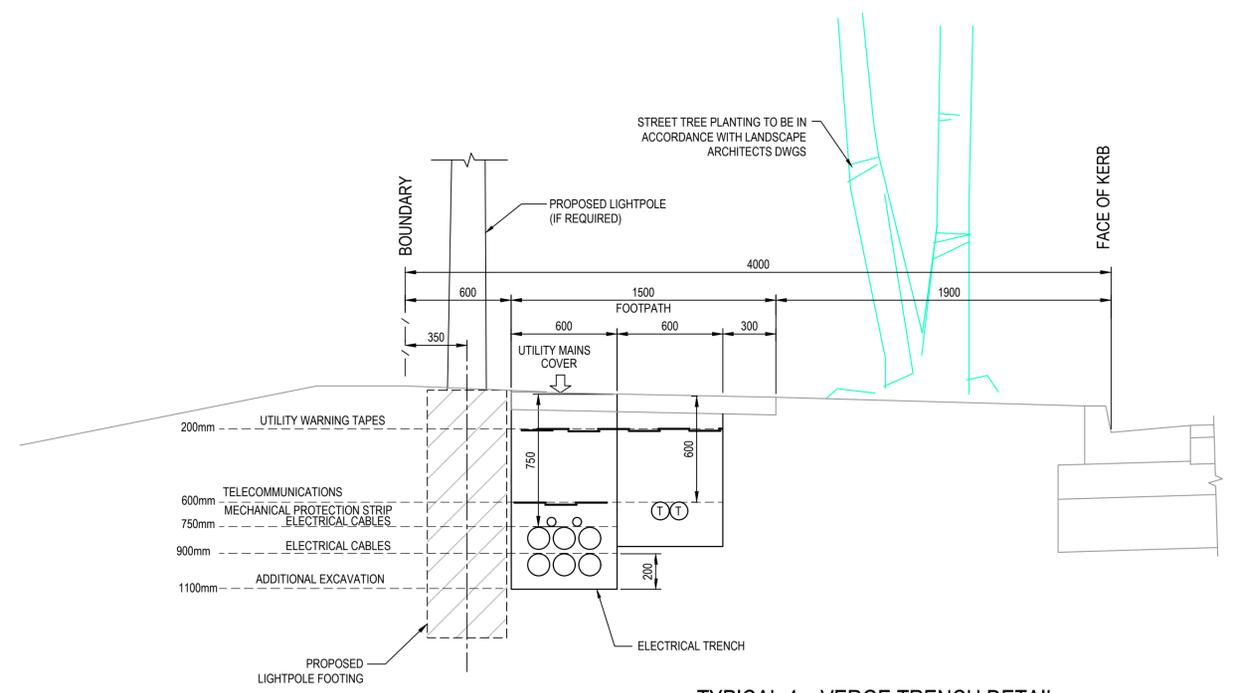
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1011	Issue
		B



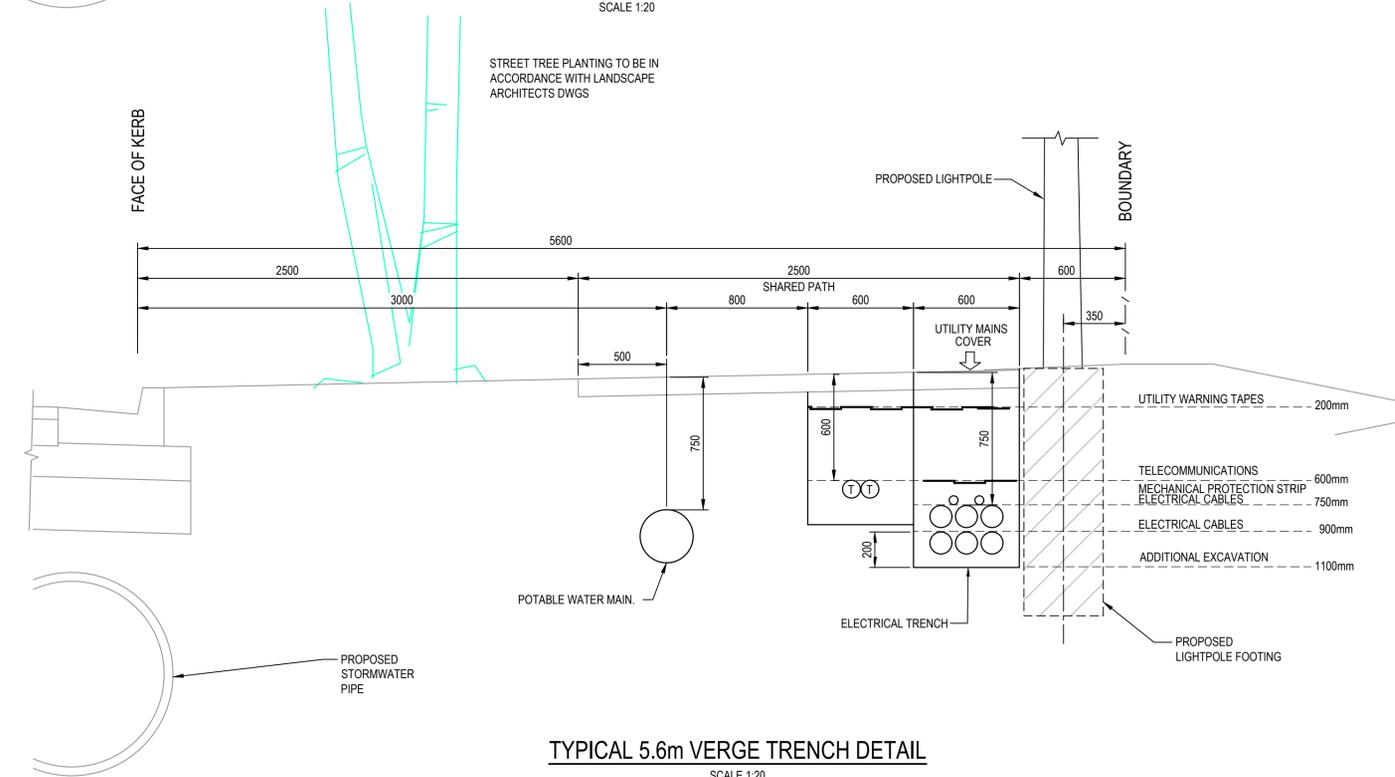
TYPICAL 5.0m VERGE TRENCH DETAIL

SCALE 1:20



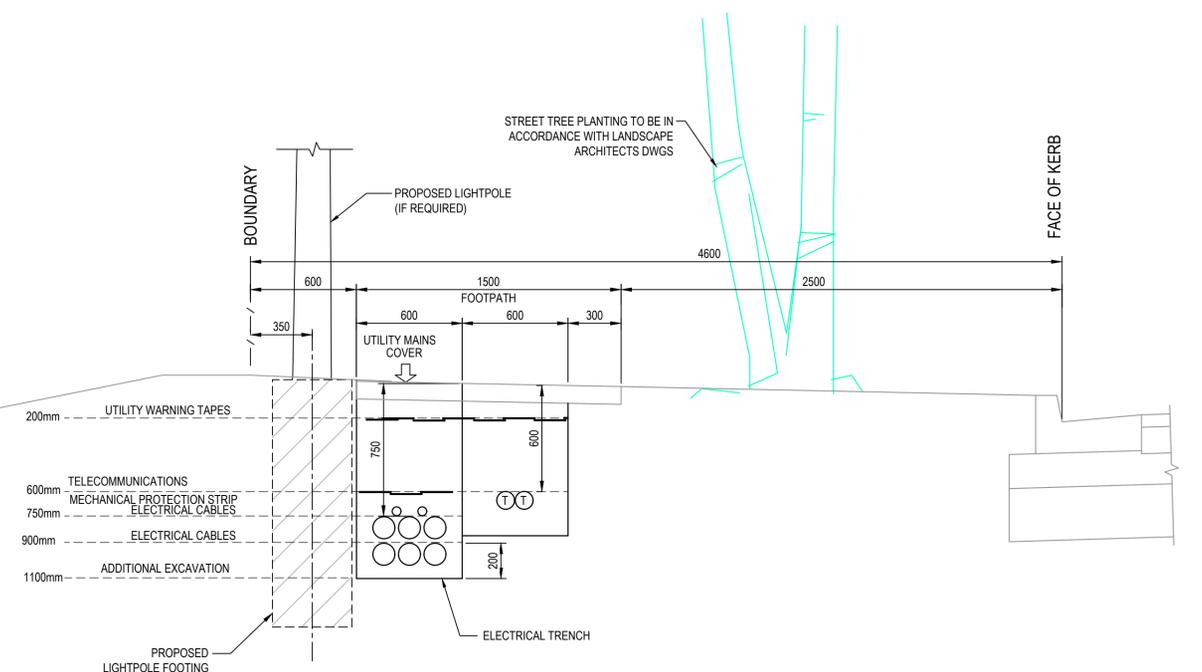
TYPICAL 4m VERGE TRENCH DETAIL

SCALE 1:20



TYPICAL 5.6m VERGE TRENCH DETAIL

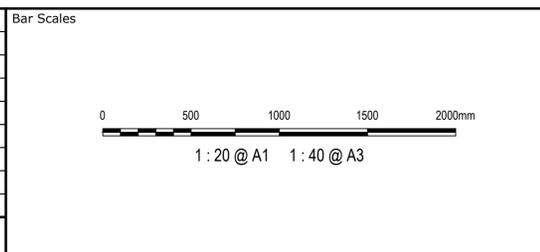
SCALE 1:20



TYPICAL 4.6m VERGE TRENCH DETAIL

SCALE 1:20

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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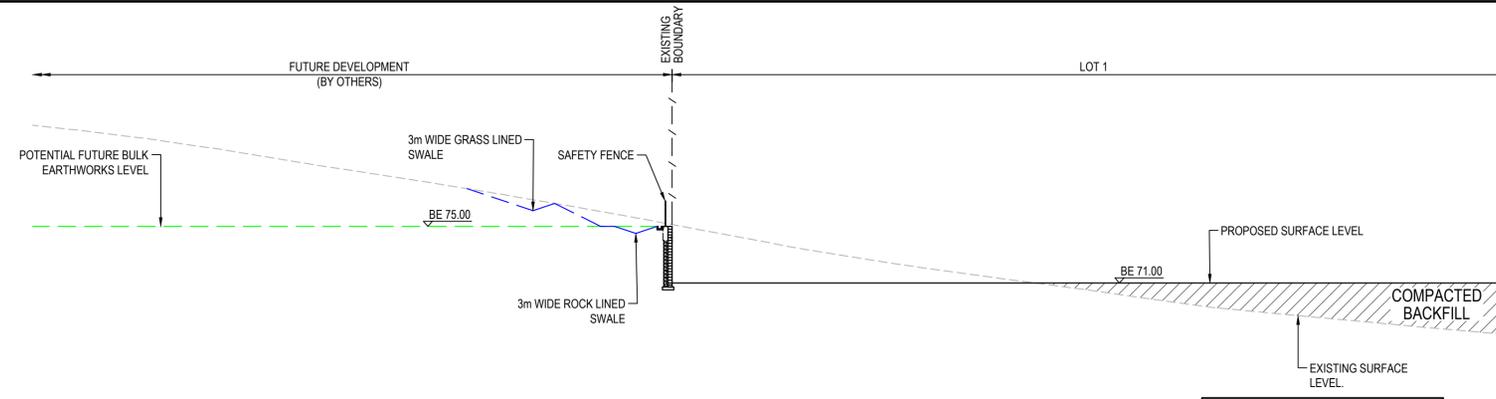
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Project	SSD-17552047 155-217 ALDINGTON ROAD KEMPS CREEK
Title	TYPICAL ROAD VERGE SECTIONS

Civil Engineers and Project Managers

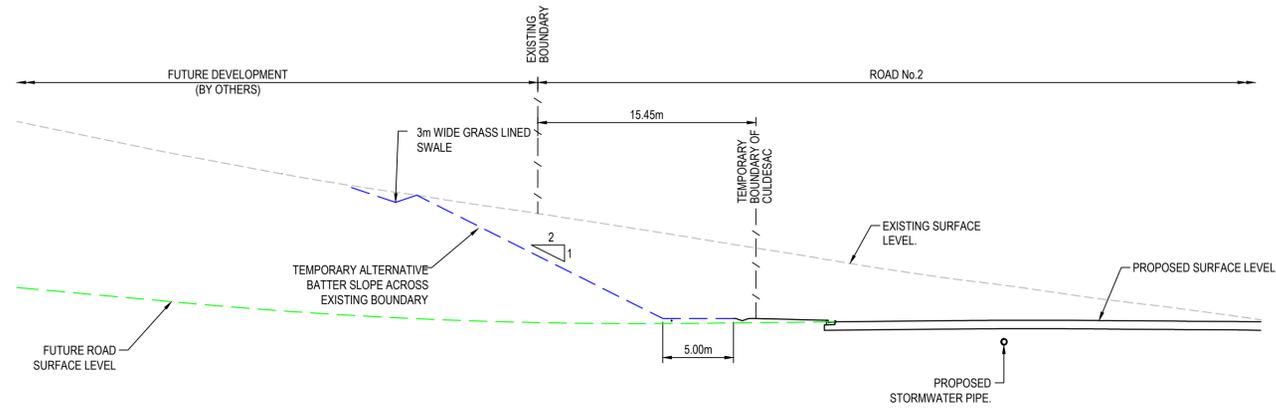
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1012	Issue
		B

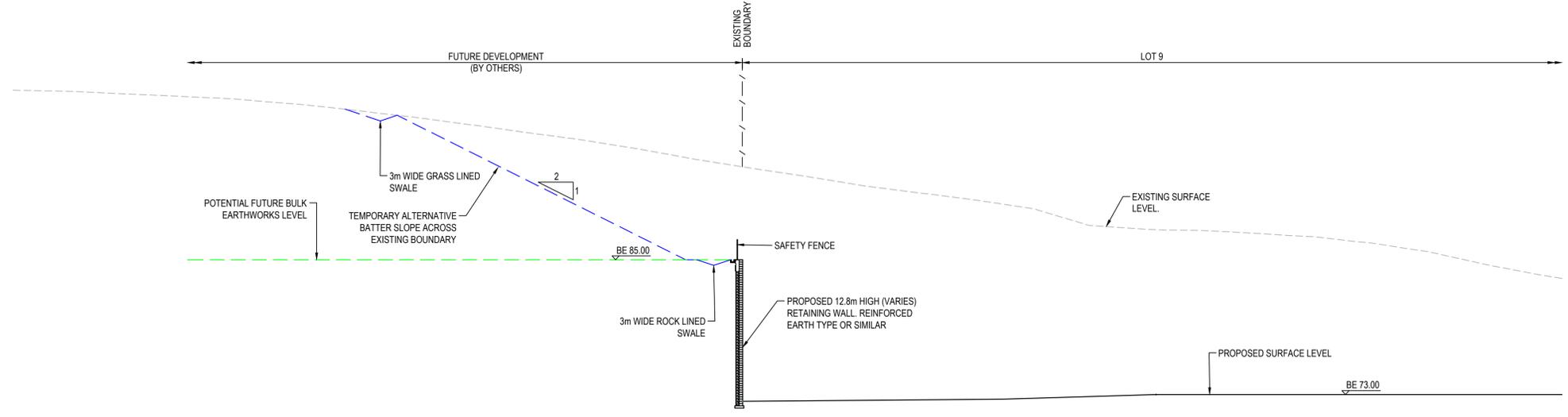


SECTION 3  
1: 250

ANY PROPOSED WORKS OVER THE SITE BOUNDARY IS SUBJECT TO OWNERS CONSENT

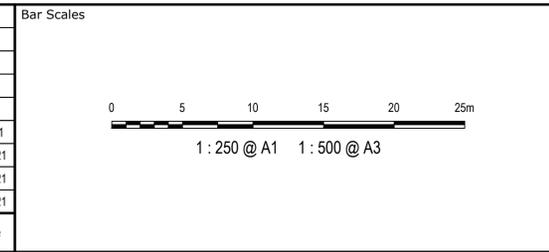


SECTION 2  
1: 250



SECTION 1  
1: 250

Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Grid	GDA 2020	Checked	AM
Height Datum	AHD	Approved	

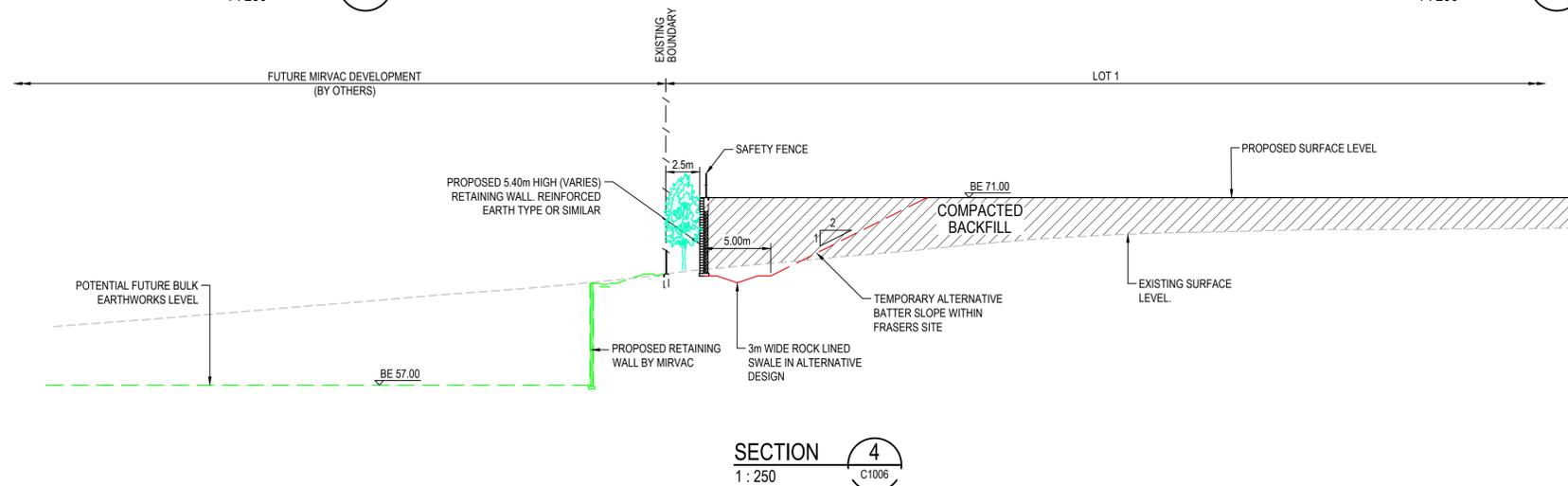
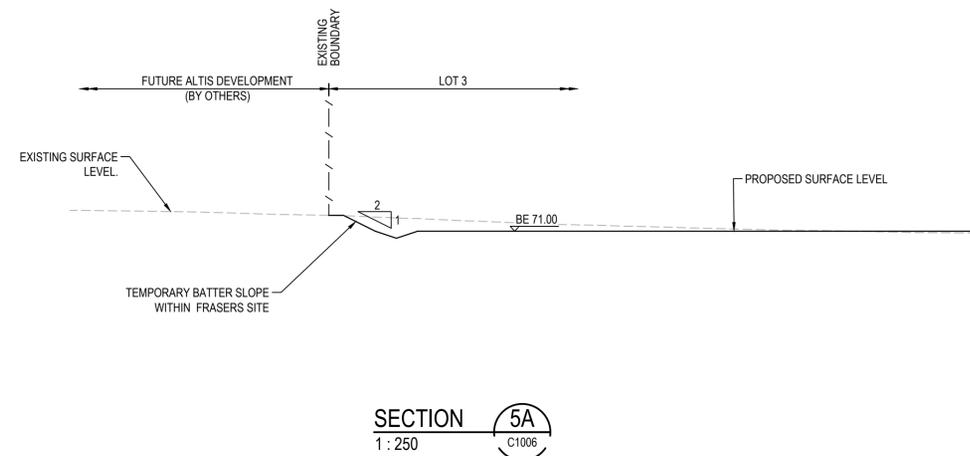
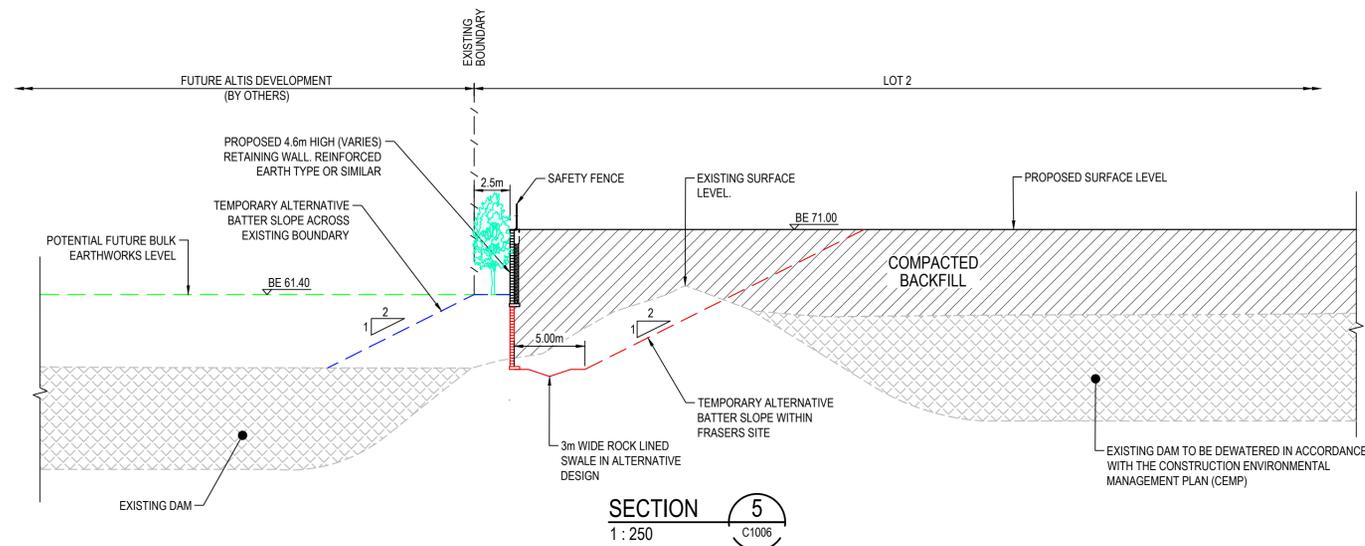
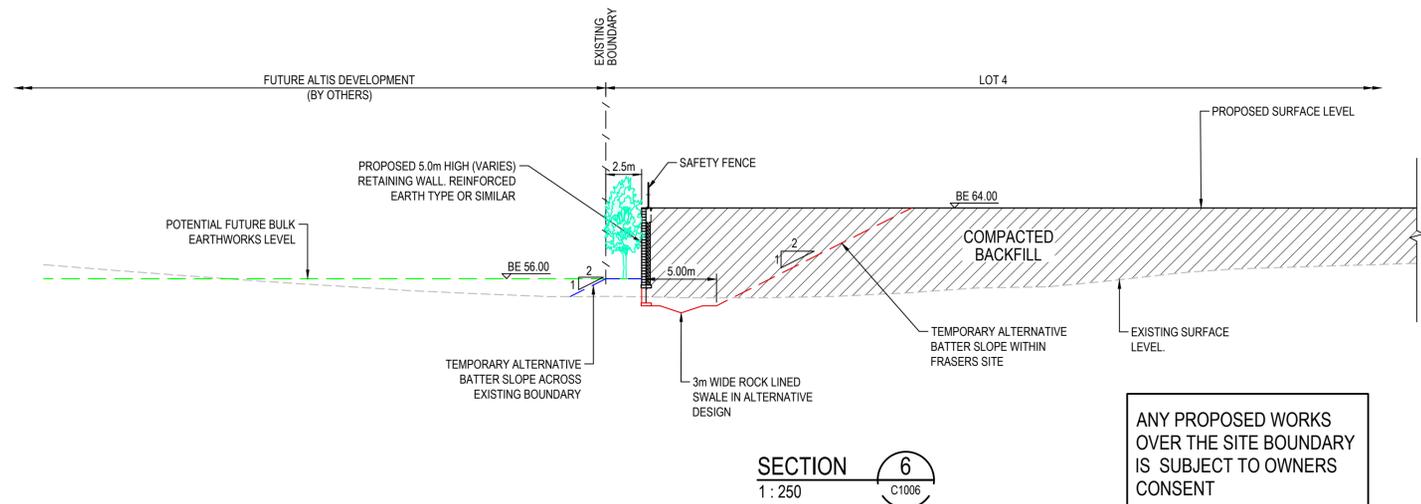
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
TYPICAL BOUNDARY SECTIONS  
SHEET 1

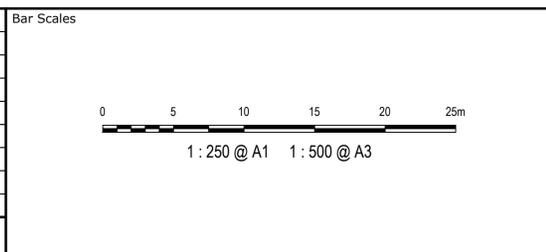
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1013	Issue
		C



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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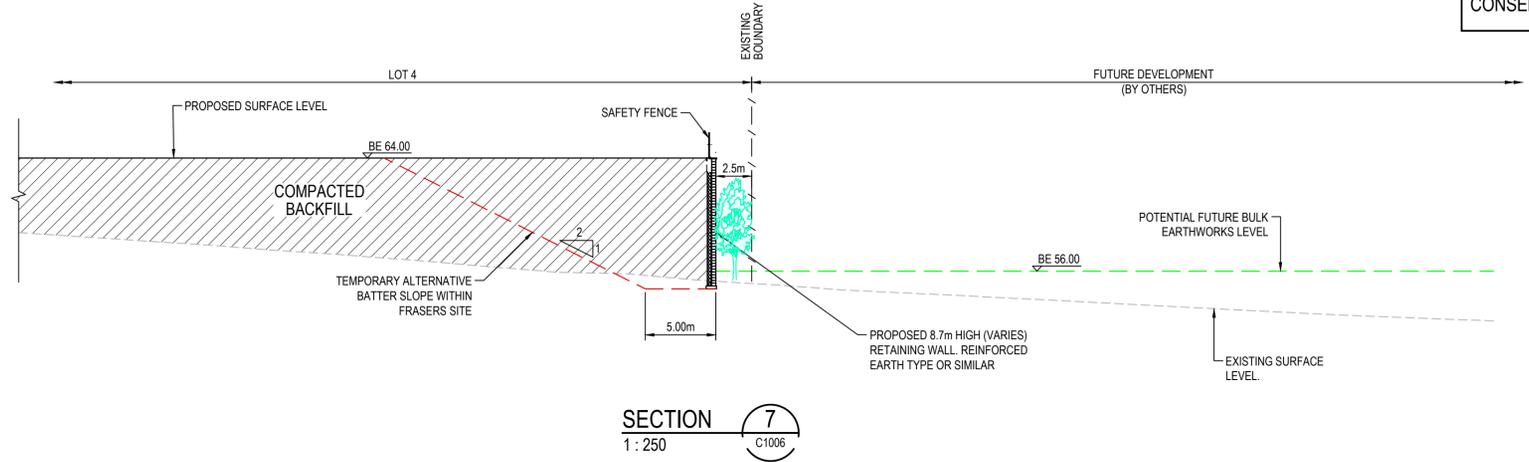
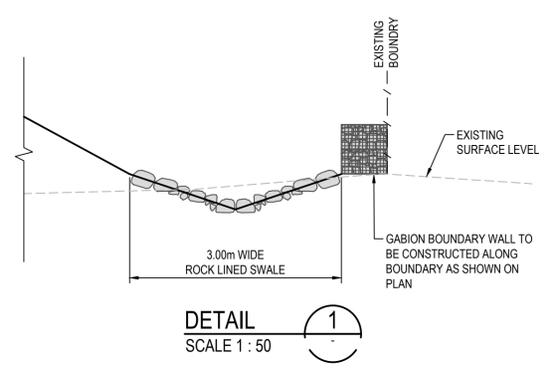
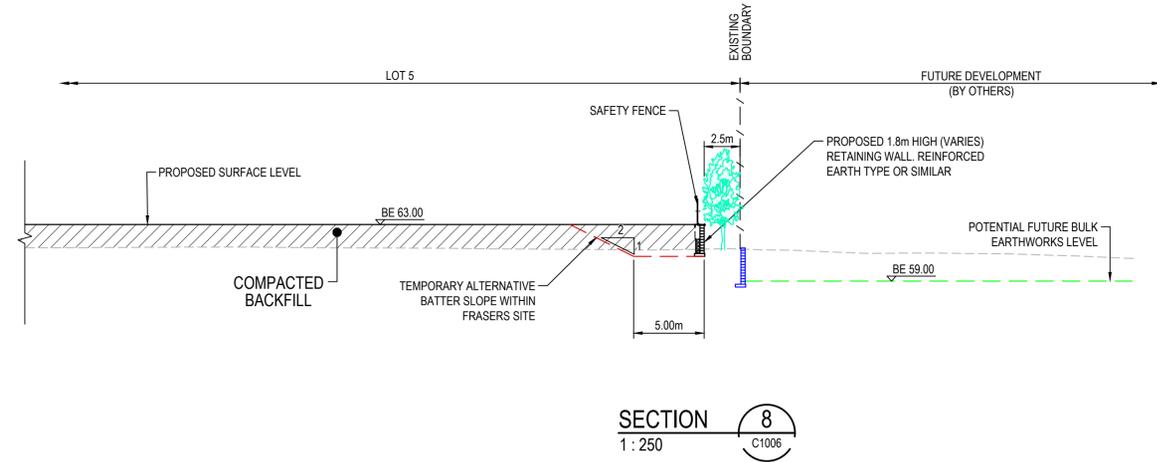
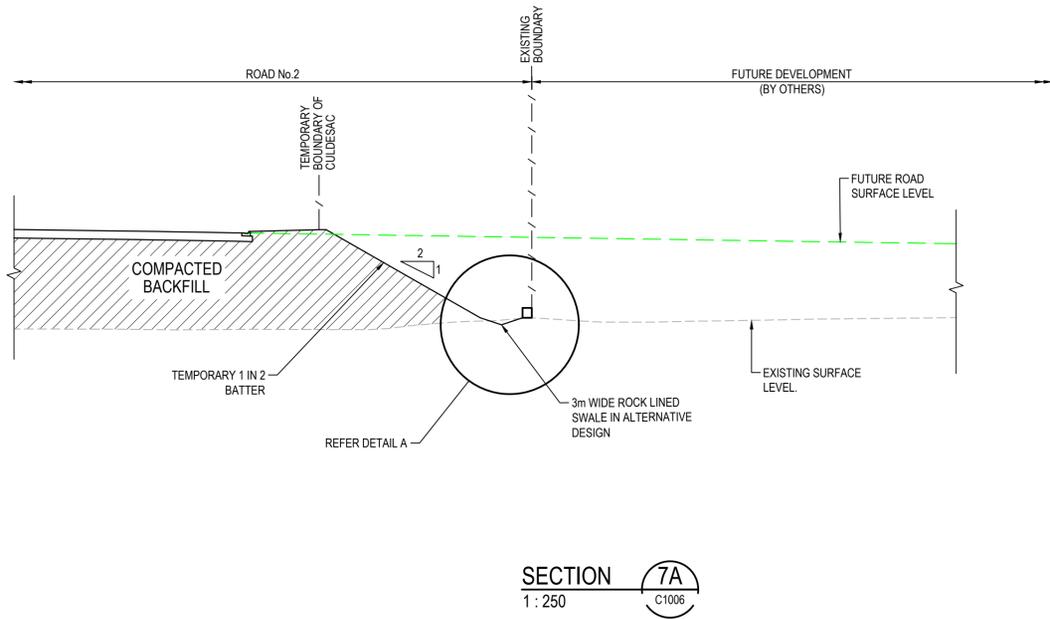
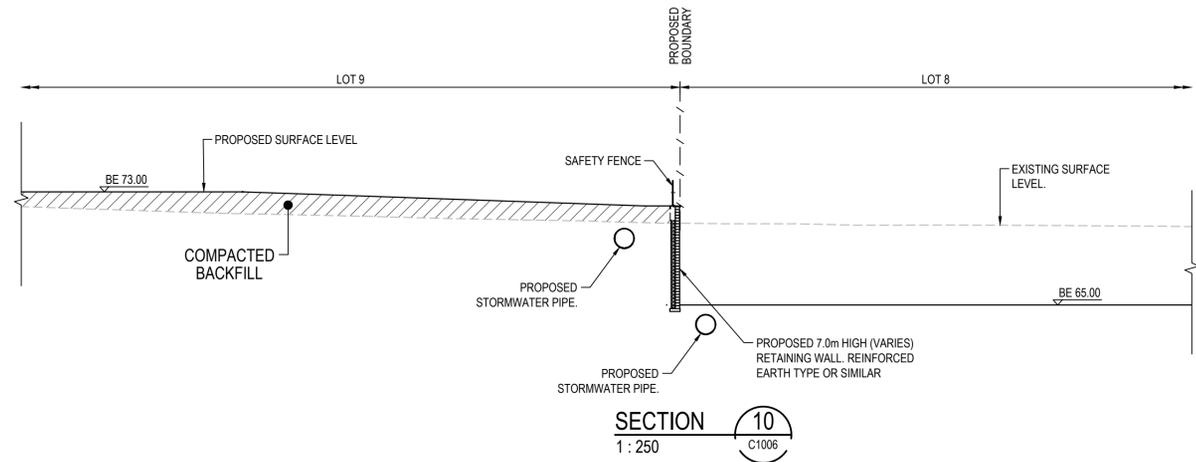
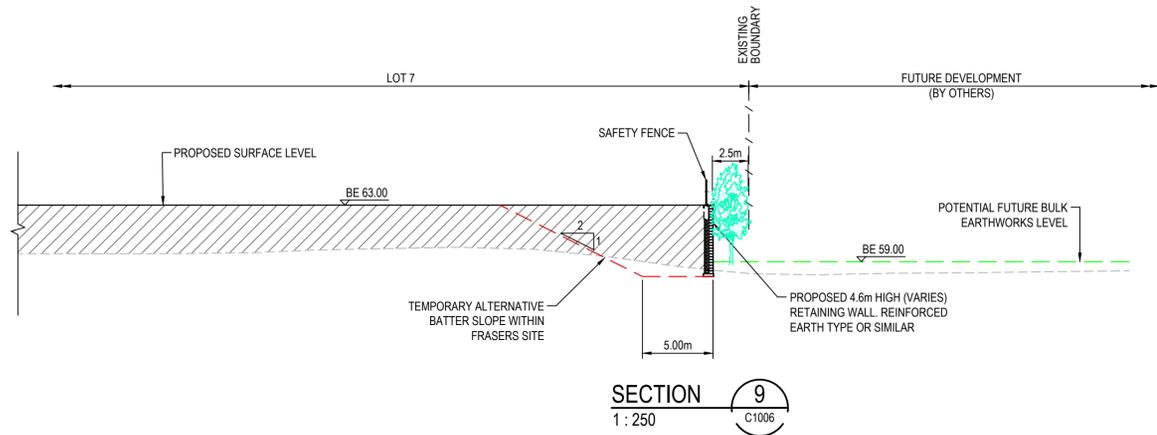


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 Grid GDA 2020  
 Height Datum AHD  
 Project SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK  
 Title  
 TYPICAL BOUNDARY SECTIONS SHEET 2

Civil Engineers and Project Managers

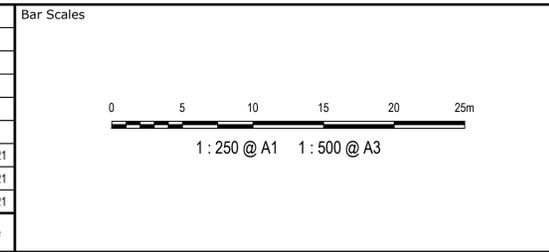
Level 7, 153 Walker Street  
 North Sydney NSW 2060  
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1014	Issue B



ANY PROPOSED WORKS OVER THE SITE BOUNDARY IS SUBJECT TO OWNERS CONSENT

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client	AS SHOWN	Drawn	OJ
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	GDA 2020	Checked	AM
	Height Datum	Approved	
	AHD		

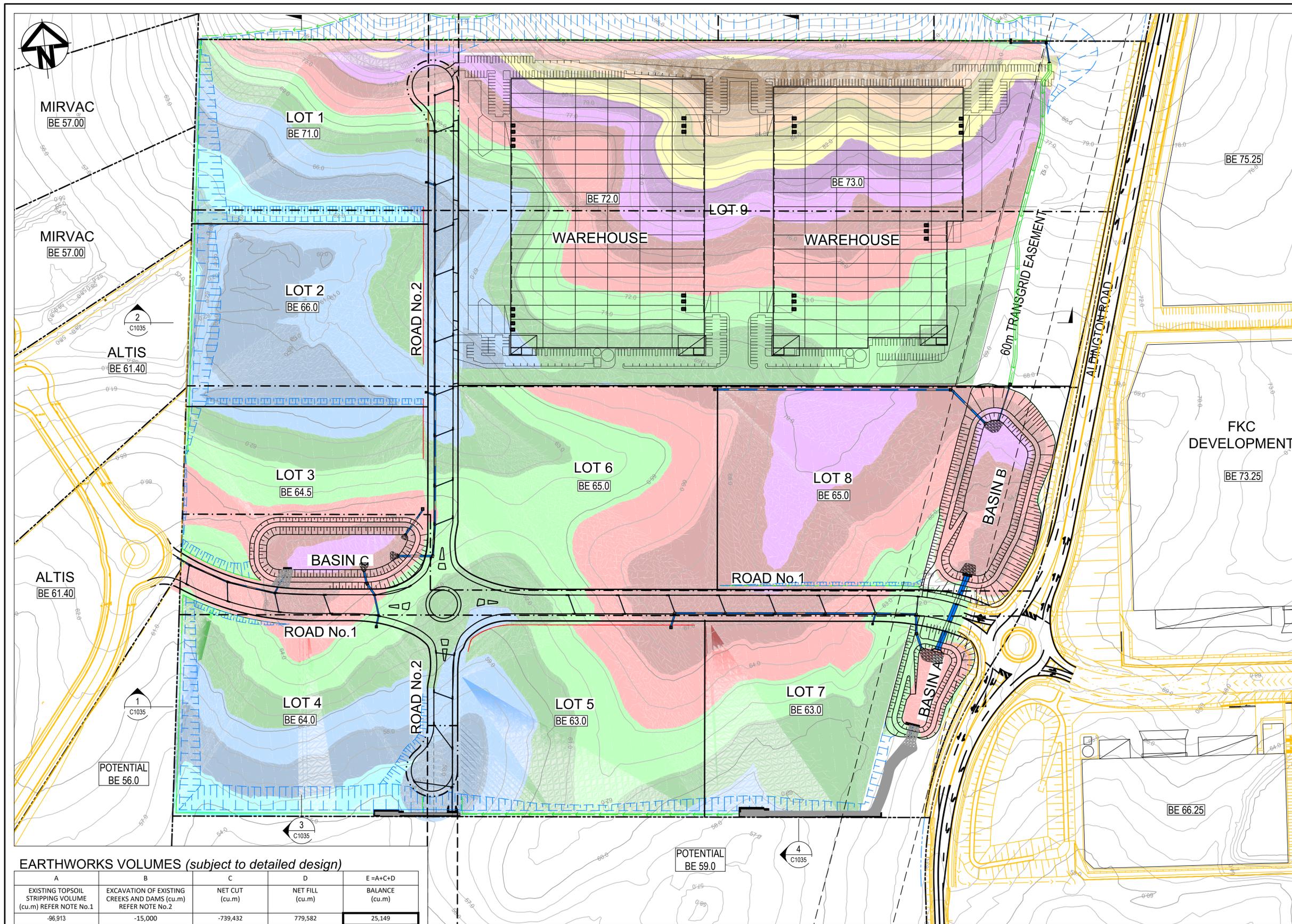
Project  
**SSD-17552047**  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title  
**TYPICAL BOUNDARY SECTIONS SHEET 3**

Civil Engineers and Project Managers

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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1015	Issue
		B



**LEGEND**

	EXISTING BOUNDARY
	EXISTING EASEMENT
	EXISTING CONTOUR
	PROPOSED BOUNDARY
	RETAINING WALL - CUT
	RETAINING WALL - FILL
	EARTHWORKS BATTER
	PROPOSED STORMWATER BASIN
	PROPOSED BULK EARTHWORKS LEVEL

**CUTFILL DEPTH RANGE LEGEND**

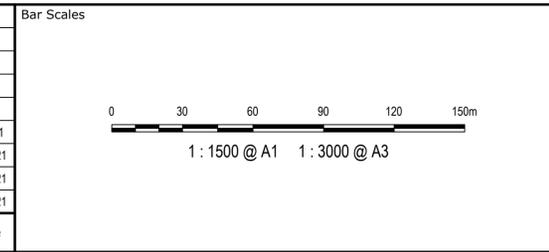
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-14.0	to -12.0 m	Orange
-12.0	to -10.0 m	Yellow
-10.0	to -8.0 m	Light Green
-8.0	to -6.0 m	Green
-6.0	to -4.0 m	Light Blue
-4.0	to -2.0 m	Blue
-2.0	to 0.0 m	Light Purple
0.0	to 2.0 m	Purple
2.0	to 4.0 m	Dark Purple
4.0	to 6.0 m	Dark Blue
6.0	to 8.0 m	Blue
8.0	to 10.0 m	Light Blue
10.0	to 12.0 m	Light Green
12.0	to 14.0 m	Green
14.0	to 16.0 m	Light Green
16.0	to 18.0 m	Green

- NOTES**
- LEVELS MAY VARY +/- 2M  
 PADS MAY BE CREATED OVER STAGES - TO BE DETERMINED DURING CONSTRUCTION  
 CONTOURS BASED ON LIDAR SURVEY AND WILL CHANGE WHEN DETAILS SURVEY IS COMPLETED
- EXISTING TOPSOIL STRIPPED 200mm
  - ADDITIONAL EXCAVATION OF EXISTING DAMS WITHIN SITE AREA TO A DEPTH OF 1m BELOW EXISTING INVERT AND WIDTH OF EXISTING DAM EXTENT. VOLUMES ARE APPROXIMATE. EXCAVATED MATERIAL TO BE FARMED AND USED AS GENERAL FILL WITHIN FILL ZONES 2m BELOW FINAL SURFACE.
  - NEGATIVE BALANCE VOLUMES INDICATE EXCESS OF MATERIAL (EXPORT).
  - ROAD PAVEMENT DEPTH ASSUMED 700mm.
  - ON LOT PAVEMENT DEPTH ASSUMED 300mm
  - THE VOLUMES DO NOT TAKE INTO ACCOUNT THE FOLLOWING -
    - BULKING FACTORS OF REMOVED CUT
    - REMOVAL OF EXISTING BUILDING SLABS AND PAVEMENTS
    - REMOVAL AND/OR REMEDIATION OF ANY EXISTING UNCONTROLLED FILL
    - PROPOSED LANDSCAPING
    - STORMWATER AND UTILITY TRENCHING
    - EROSION AND SEDIMENTATION CONTROL SWALES AND BASINS.
  - LEVELS MAY VARY +/- 2M
  - PADS MAY BE CREATED OVER STAGES - TO BE DETERMINED DURING CONSTRUCTION
  - CONTOURS BASED ON LIDAR SURVEY AND WILL CHANGE WHEN DETAILS SURVEY IS COMPLETED

**EARTHWORKS VOLUMES (subject to detailed design)**

A	B	C	D	E=A+C+D
EXISTING TOPSOIL STRIPPING VOLUME (cu.m) REFER NOTE No.1	EXCAVATION OF EXISTING CREEKS AND DAMS (cu.m) REFER NOTE No.2	NET CUT (cu.m)	NET FILL (cu.m)	BALANCE (cu.m)
-96,913	-15,000	-739,432	779,582	25,149

Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

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Grid	GDA 2020	Designed	OJ
Height Datum	AHD	Checked	AM
		Approved	

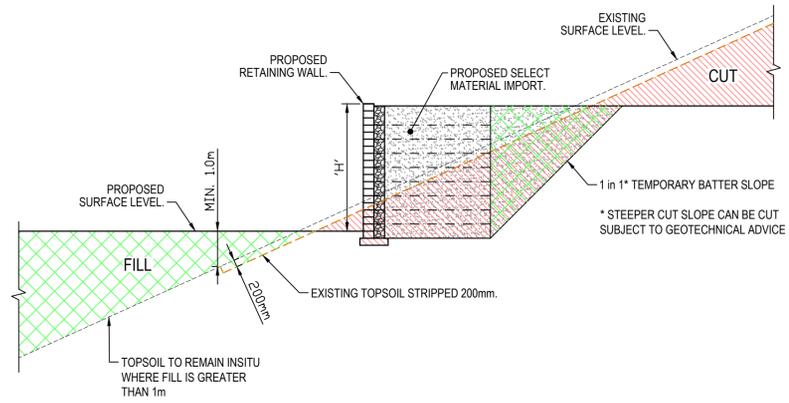
Project  
 SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title  
 BULK EARTHWORKS  
 PLAN

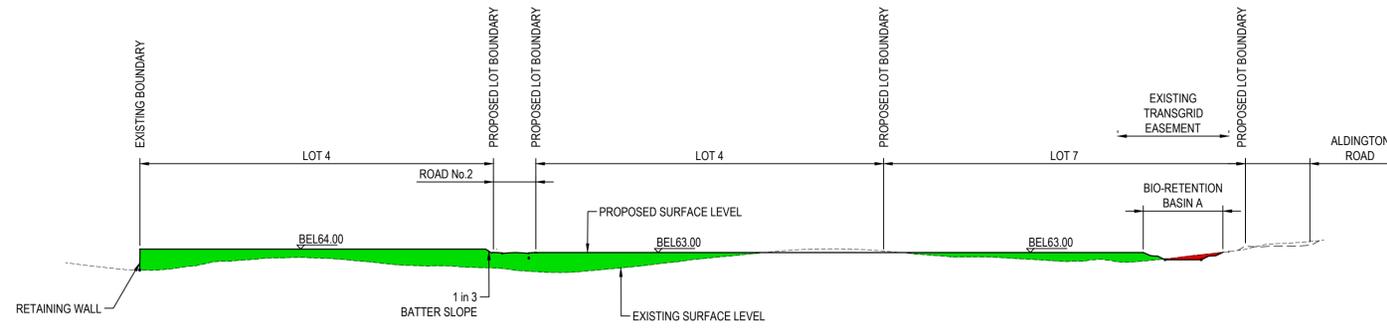
Civil Engineers and Project Managers

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

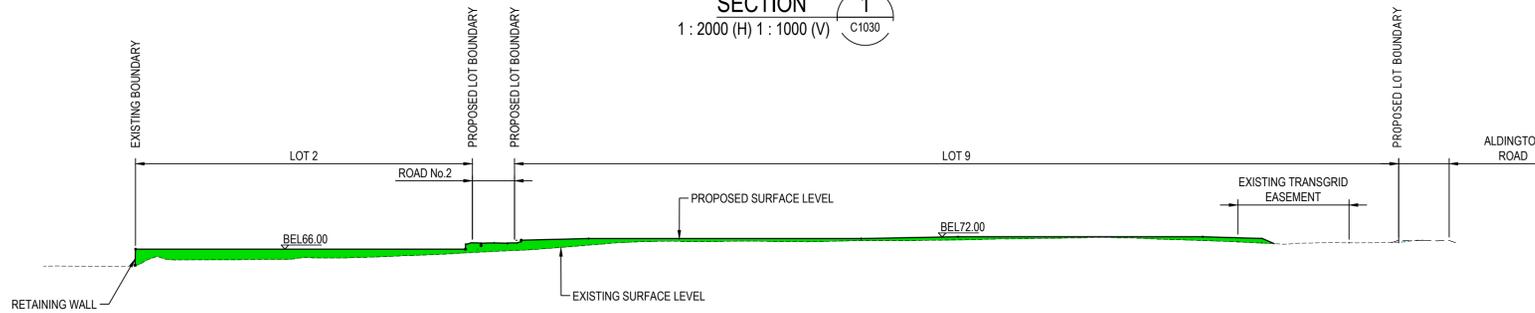
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Project - Drawing No.	20-776-C1030	Issue
		C



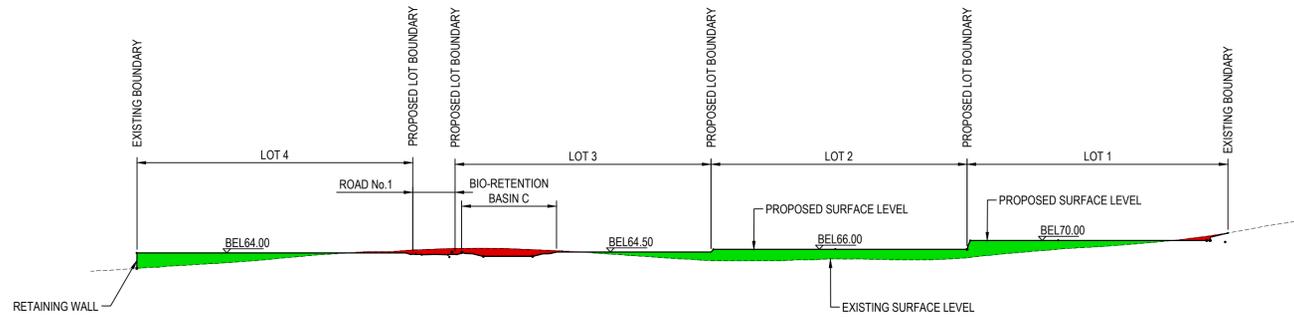
TYPICAL WALL & CUT/FILL TRANSITION  
SCALE 1 : 100



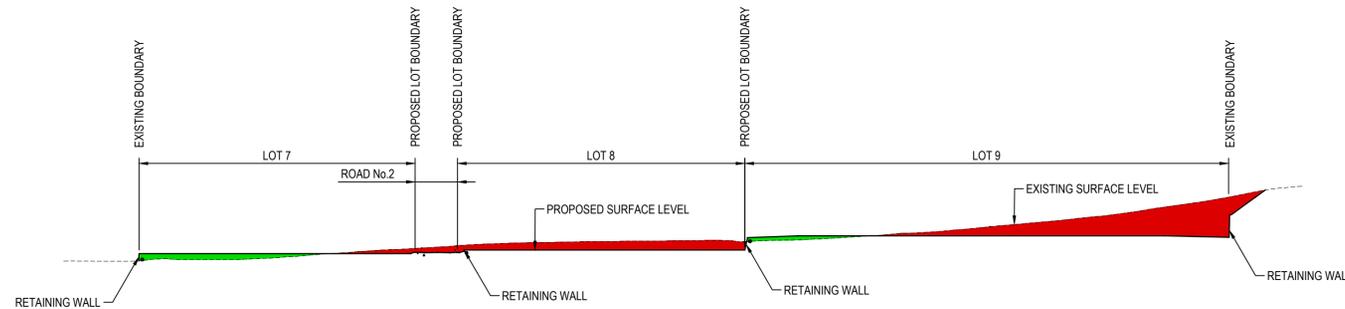
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1 : 2000 (H) 1 : 1000 (V) C1030



SECTION 2  
1 : 2000 (H) 1 : 1000 (V) C1030



SECTION 3  
1 : 2000 (H) 1 : 1000 (V) C1030



SECTION 4  
1 : 2000 (H) 1 : 1000 (V) C1030

ALL FINISHED LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21

Bar Scales

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Client

Scales	Drawn	Checked	Approved
AS SHOWN	OU	OU	AM
Grid GDA 2020			
Height Datum AHD			

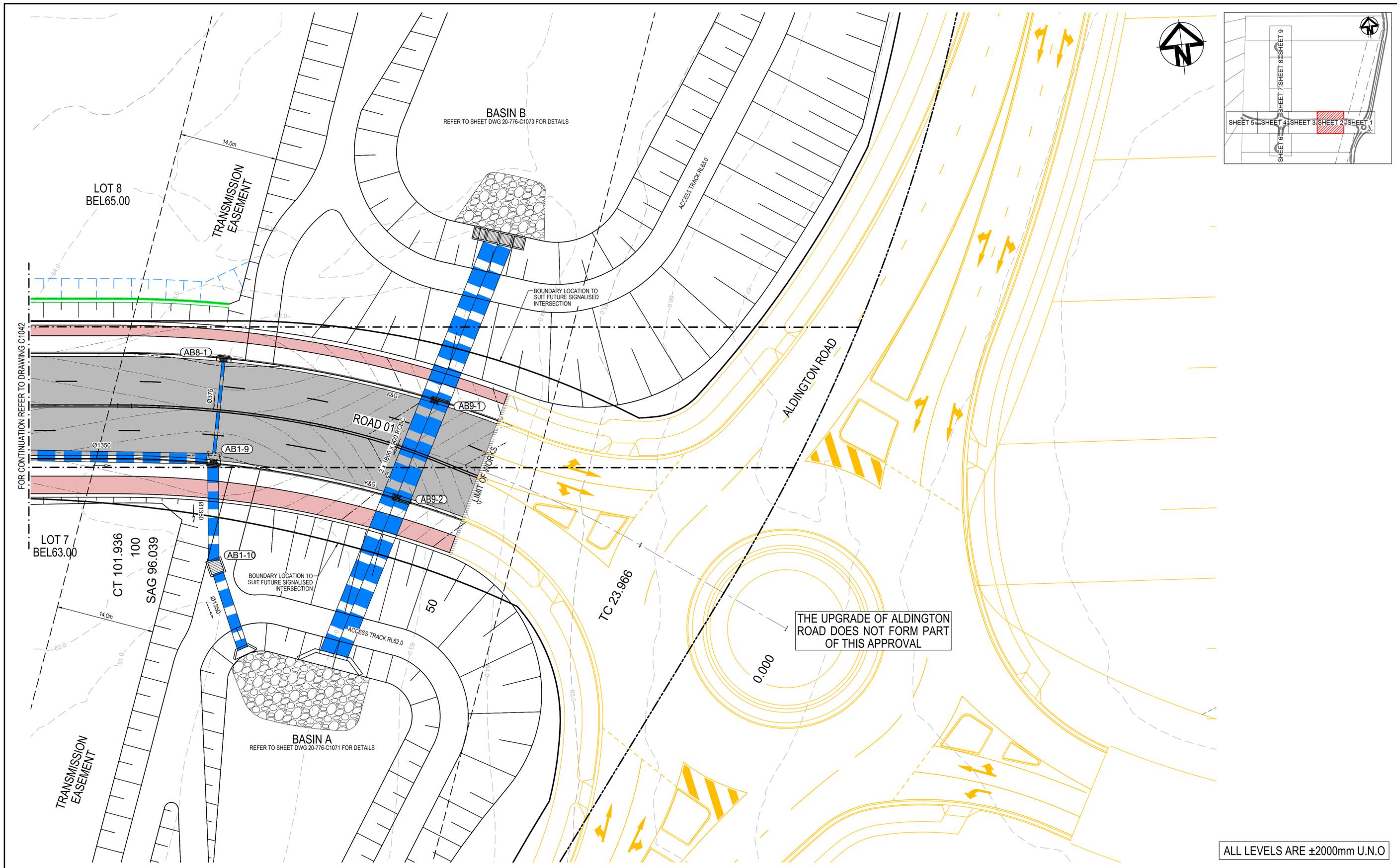
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
BULK EARTHWORKS  
SECTIONS

Civil Engineers and Project Managers

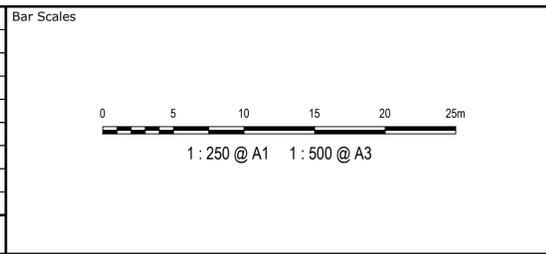
Level 7, 153 Walker Street  
North Sydney NSW 2060  
ABN 96 130 882 405  
Tel: 02 9439 1777  
Fax: 02 9923 1055  
www.atl.net.au  
info@atl.net.au

Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1035	Issue
		C



ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales	1 : 250	Drawn	OU
Grid	GDA 2020	Designed	OU
Height Datum	AHD	Checked	AM
		Approved	

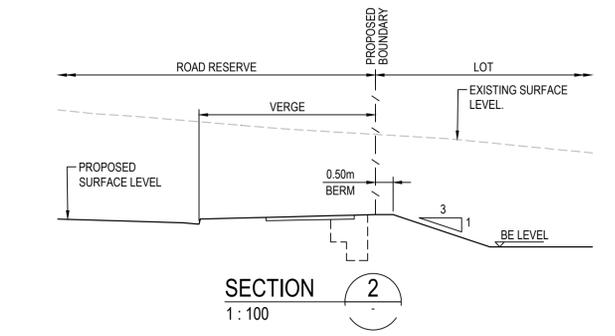
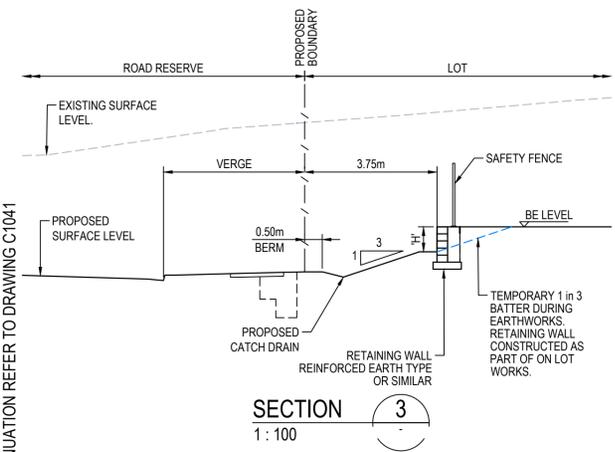
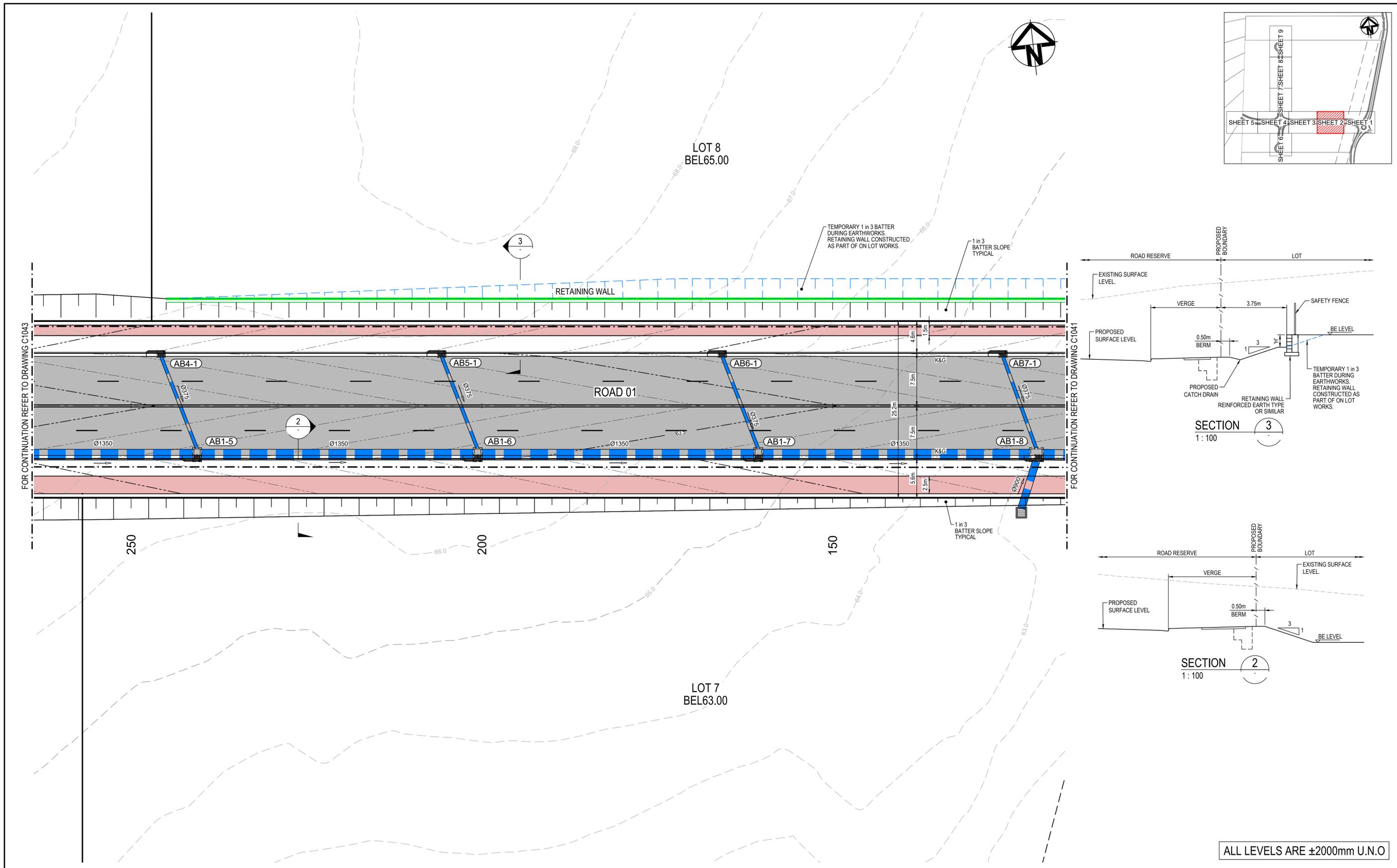
Project  
**SSD-17552047**  
**155-217 ALDINGTON ROAD**  
**KEMPS CREEK**

Title  
**ROADWORKS AND DRAINAGE PLAN**  
**SHEET 1**

Civil Engineers and Project Managers

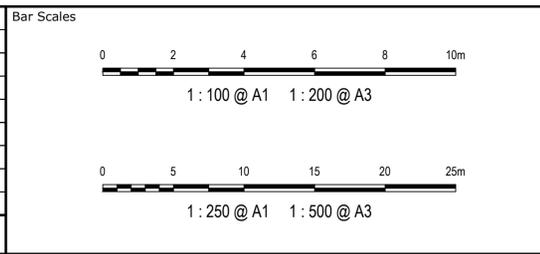
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 Fax: 02 9923 1055  
 www.atl.net.au  
 info@atl.net.au

Status	<b>SSD APPROVAL</b> <b>NOT FOR CONSTRUCTION</b>	A1
Project - Drawing No.	20-776-C1041	Issue
		B



ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales AS SHOWN

Grid	GDA 2020	Drawn	OJ
Height Datum	AHD	Checked	AM
		Approved	

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

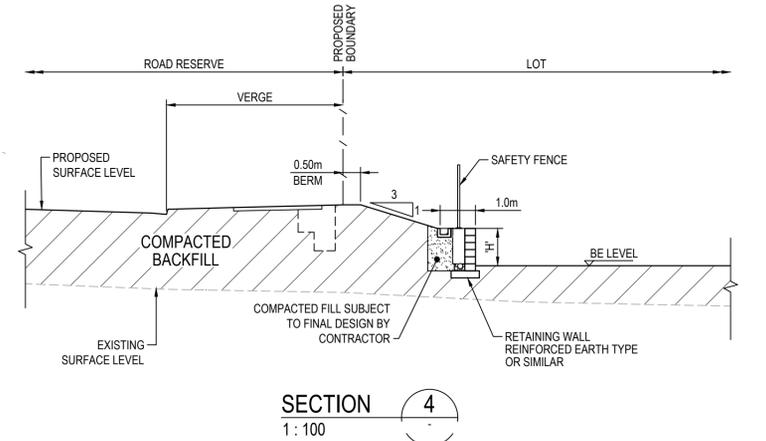
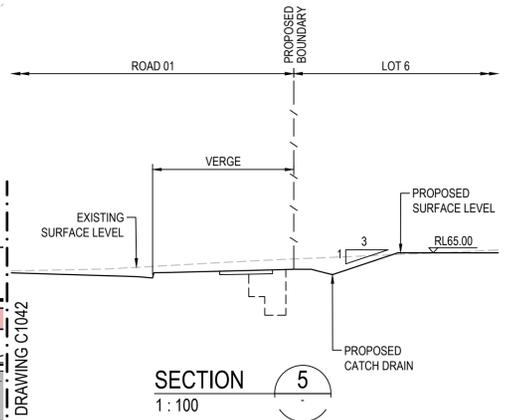
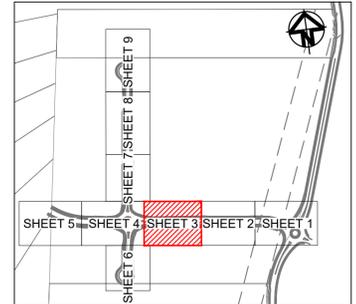
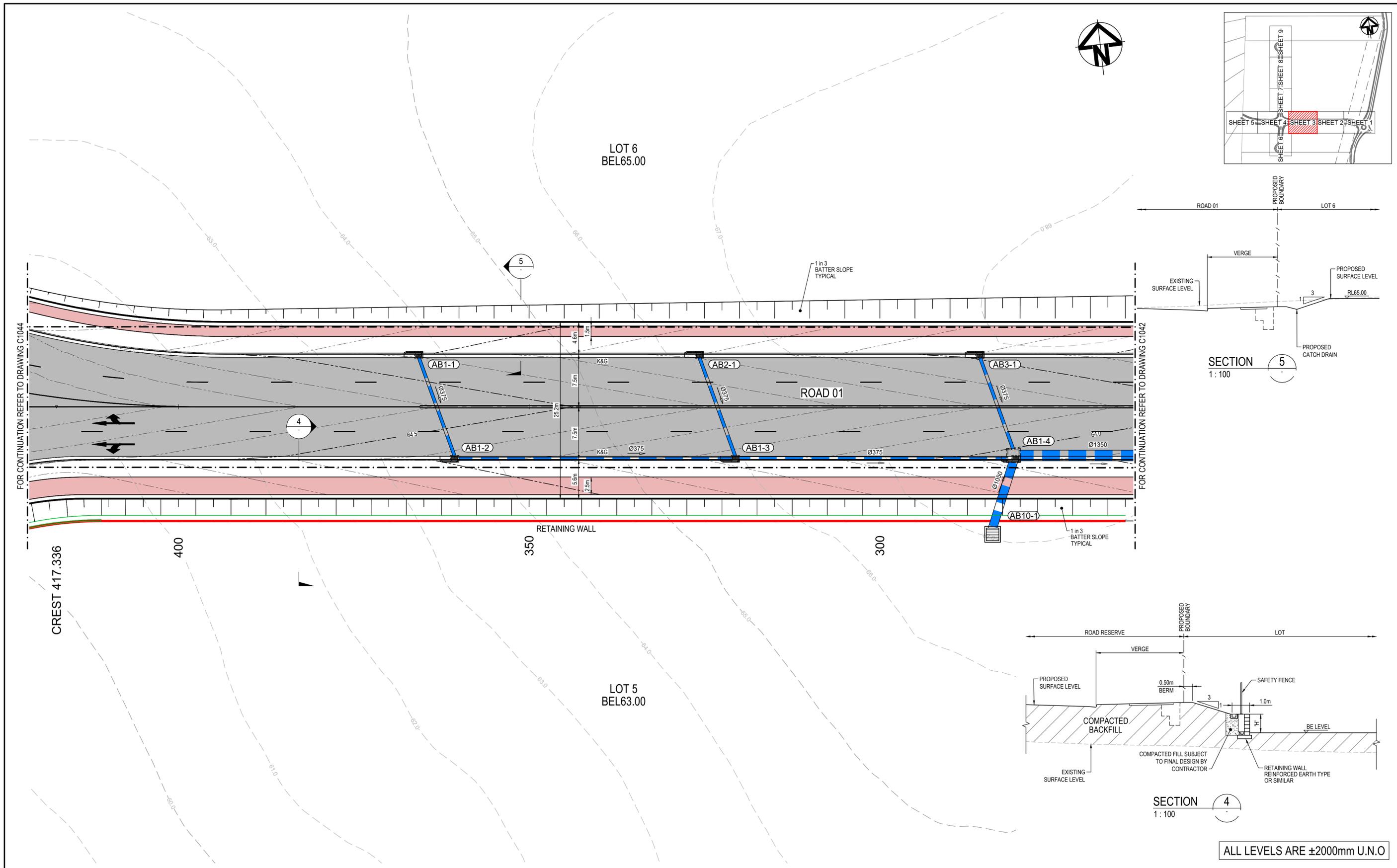
Title

ROADWORKS AND DRAINAGE PLAN  
SHEET 2

Civil Engineers and Project Managers

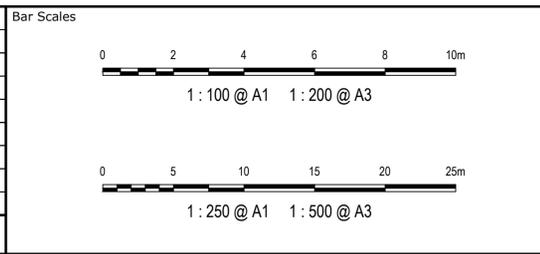
Level 7, 153 Walker Street  
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Fax: 02 9923 1055  
www.atl.net.au  
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1042	Issue
		B



ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales AS SHOWN

Grid GDA 2020

Height Datum AHD

Drawn OJ

Designed OJ

Checked AM

Approved

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title

ROADWORKS AND DRAINAGE PLAN  
SHEET 3

Civil Engineers and Project Managers

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North Sydney NSW 2060  
ABN 96 130 882 405  
Tel: 02 9439 1777  
Fax: 02 9923 1055  
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info@atl.net.au

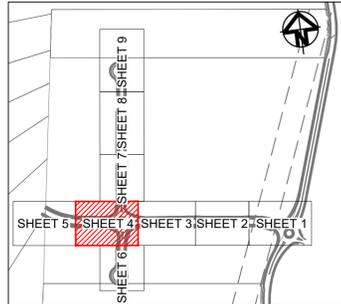
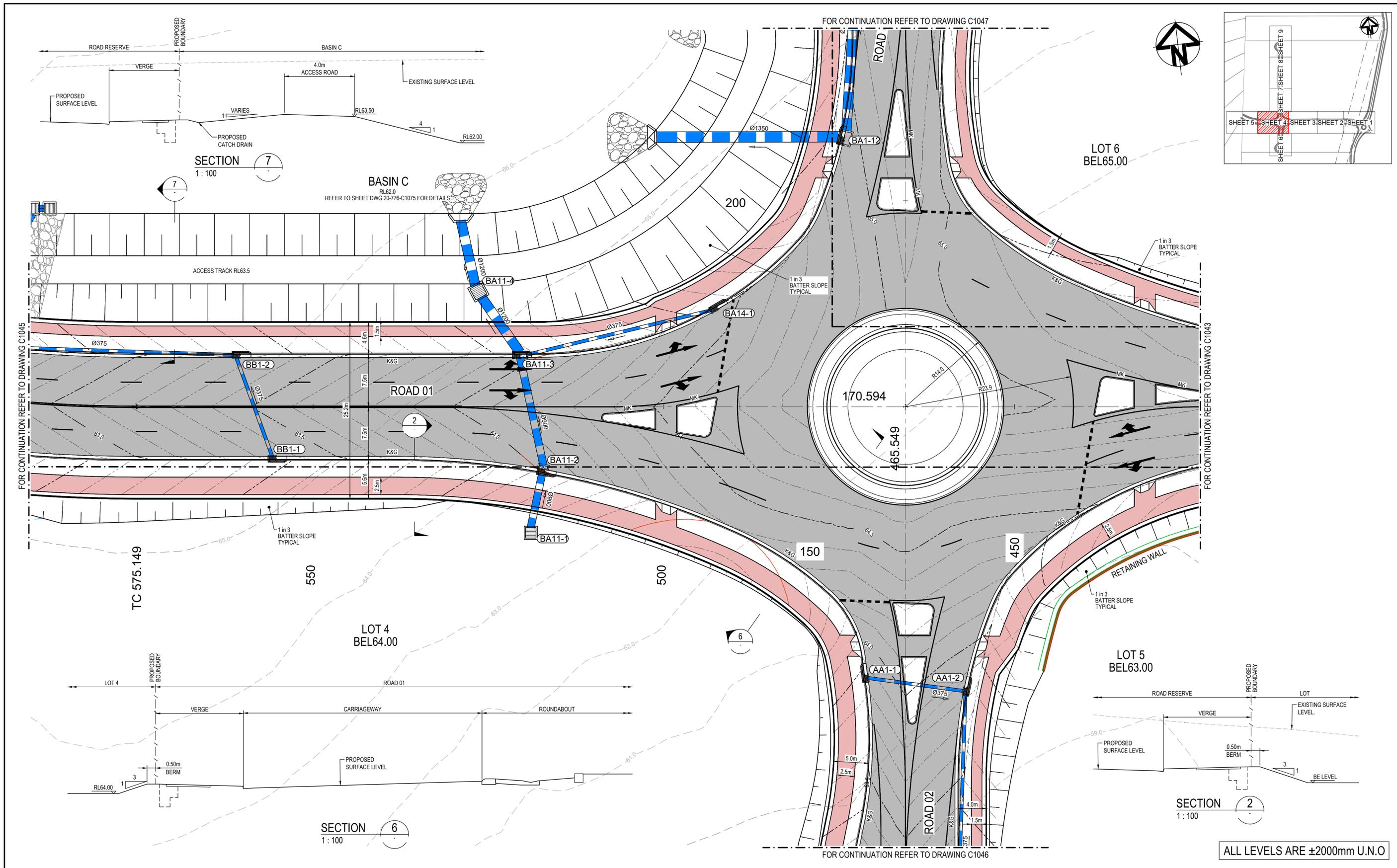
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NOT FOR CONSTRUCTION

Project - Drawing No.  
20-776-C1043

Issue

A1  
B

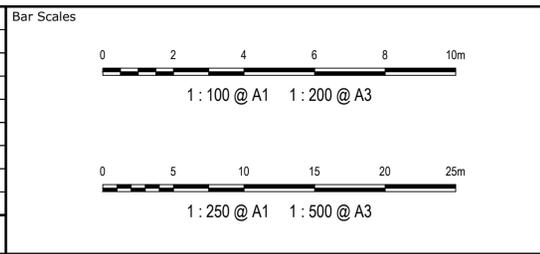


SECTION 2  
1:100

SECTION 7  
1:100

ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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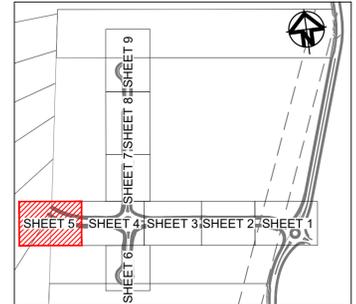
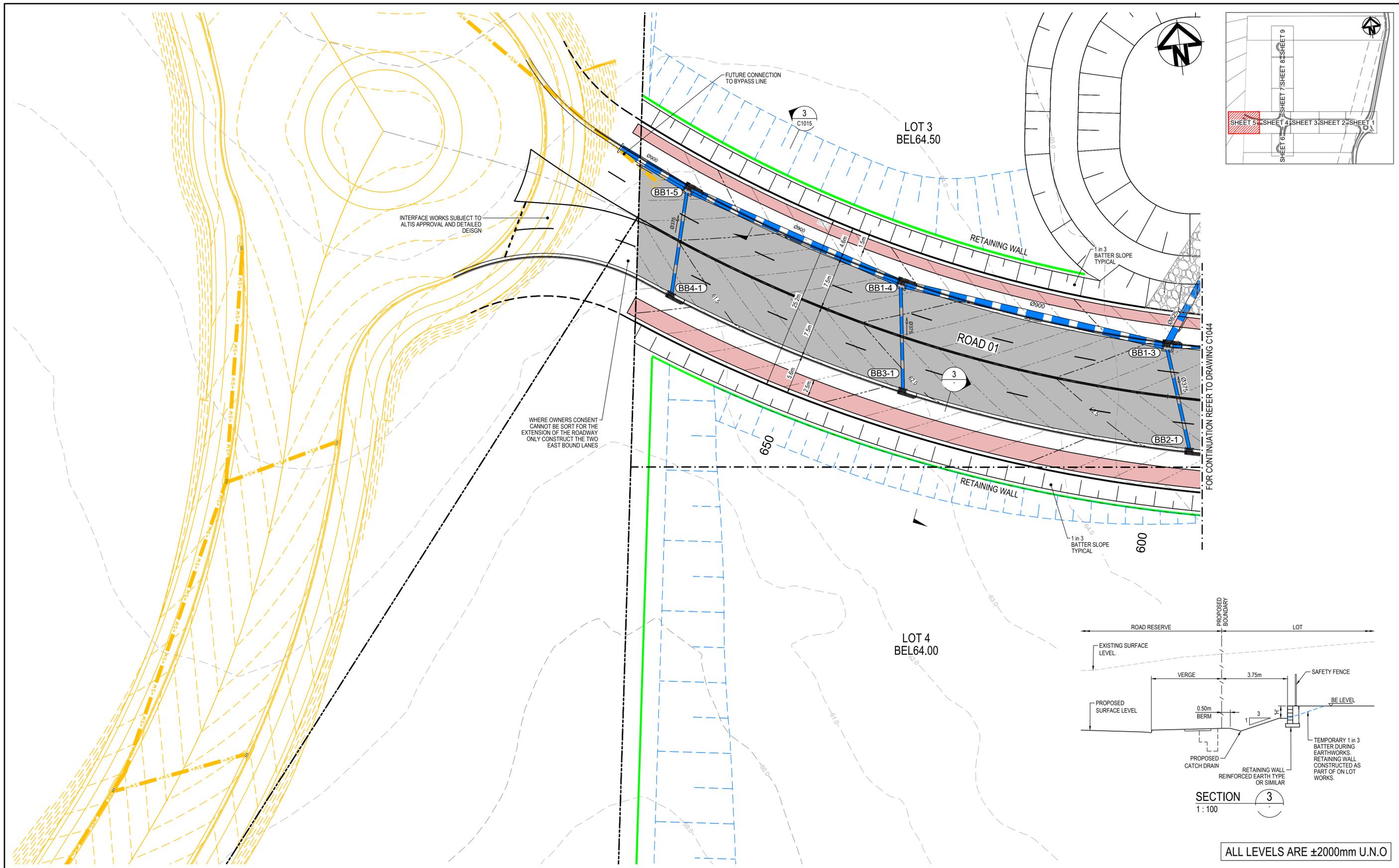


Client	Scales	Drawn	Checked	Approved
	AS SHOWN	OU	OU	AM
	Grid	GDA 2020	Checked	AM
	Height Datum	AHD	Approved	

Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
ROADWORKS AND DRAINAGE PLAN  
SHEET 4

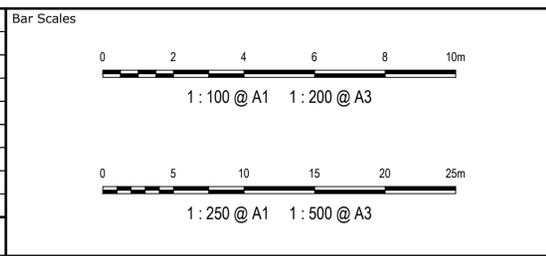
Civil Engineers and Project Managers	
Level 7, 153 Walker Street North Sydney NSW 2060 ABN 96 130 882 405 Tel: 02 9439 1777 Fax: 02 9923 1055 www.atl.net.au info@atl.net.au	
Status	SSD APPROVAL NOT FOR CONSTRUCTION
Project - Drawing No.	20-776-C1044
Issue	B



FOR CONTINUATION REFER TO DRAWING C1044

ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales	AS SHOWN	Drawn	OU
		Designed	OU
Grid	GDA 2020	Checked	AM
Height Datum	AHD	Approved	

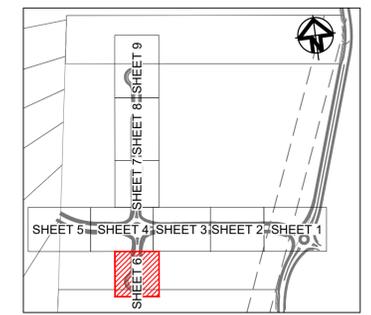
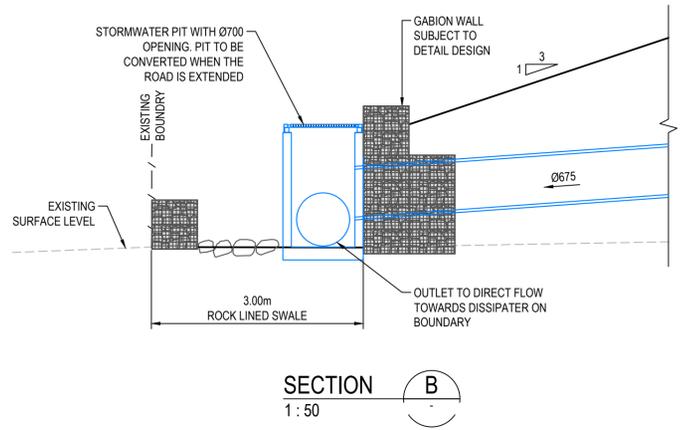
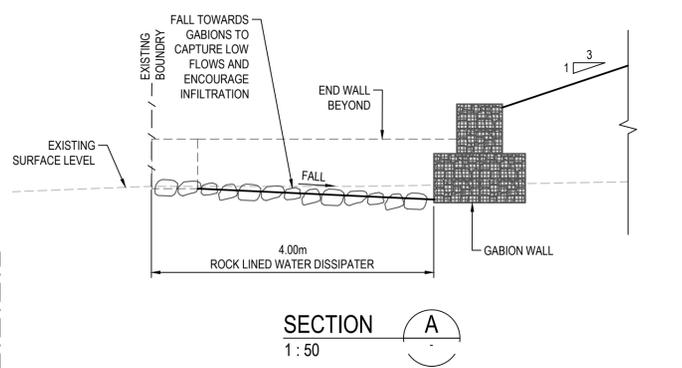
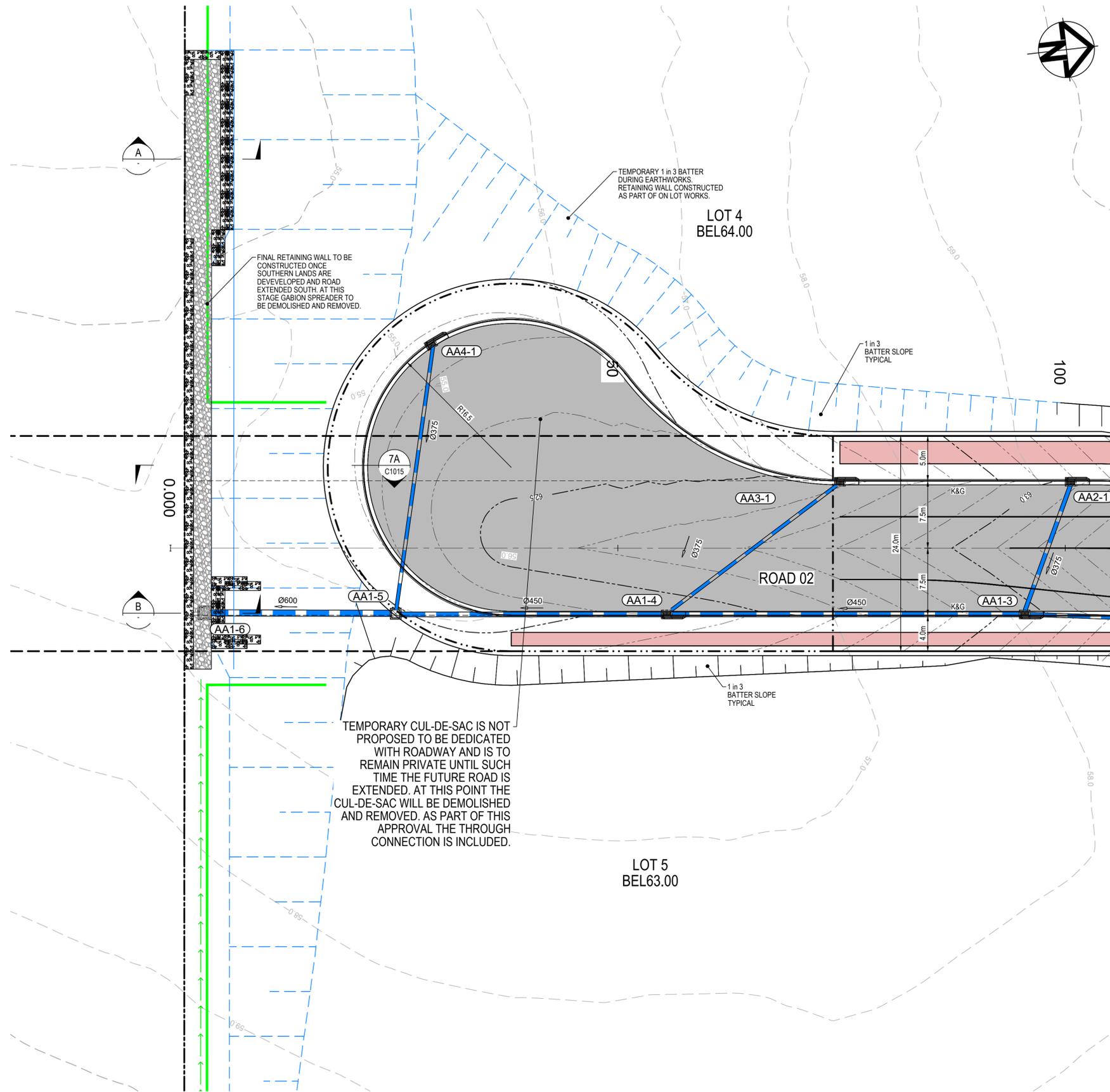
Project  
 SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title  
 ROADWORKS AND DRAINAGE 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  
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 info@atl.net.au

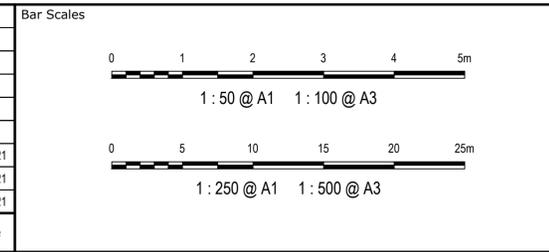
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Project - Drawing No.	20-776-C1045	Issue
		B



FOR CONTINUATION REFER TO DRAWING C1044

ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales AS SHOWN

Drawn	OJ
Designed	OJ
Checked	AM
Approved	

Grid GDA 2020

Height Datum AHD

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

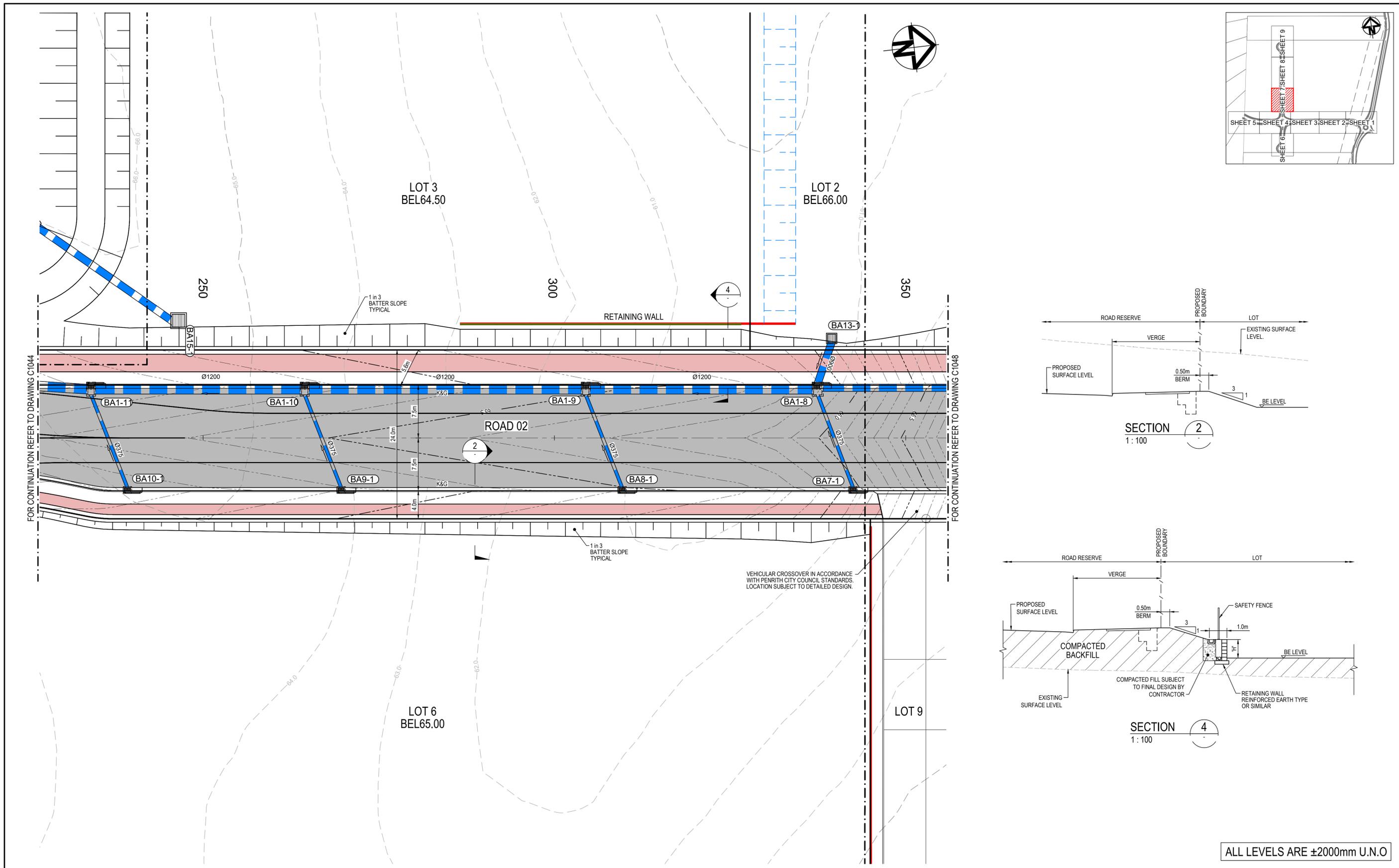
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ROADWORKS AND DRAINAGE PLAN  
SHEET 6

Civil Engineers and Project Managers

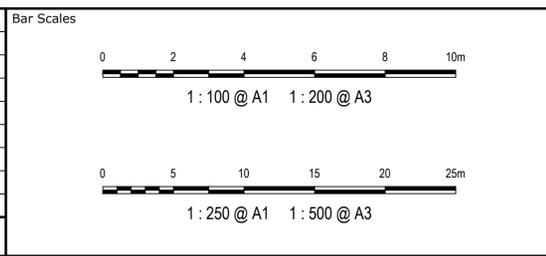
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1046	Issue
		B



ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales AS SHOWN

Drawn	OJ
Designed	OJ
Checked	AM
Approved	

Grid GDA 2020

Height Datum AHD

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

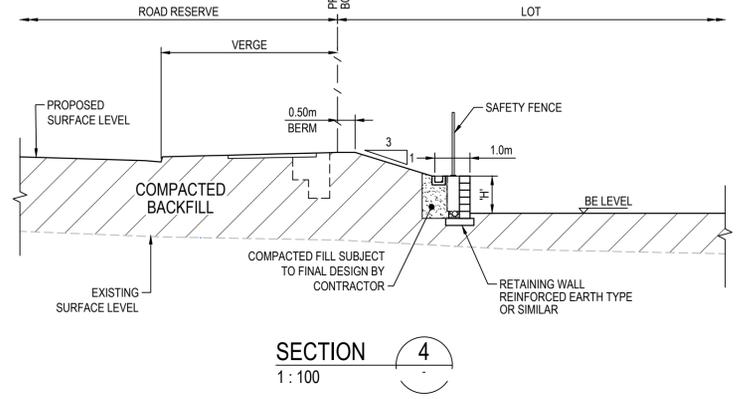
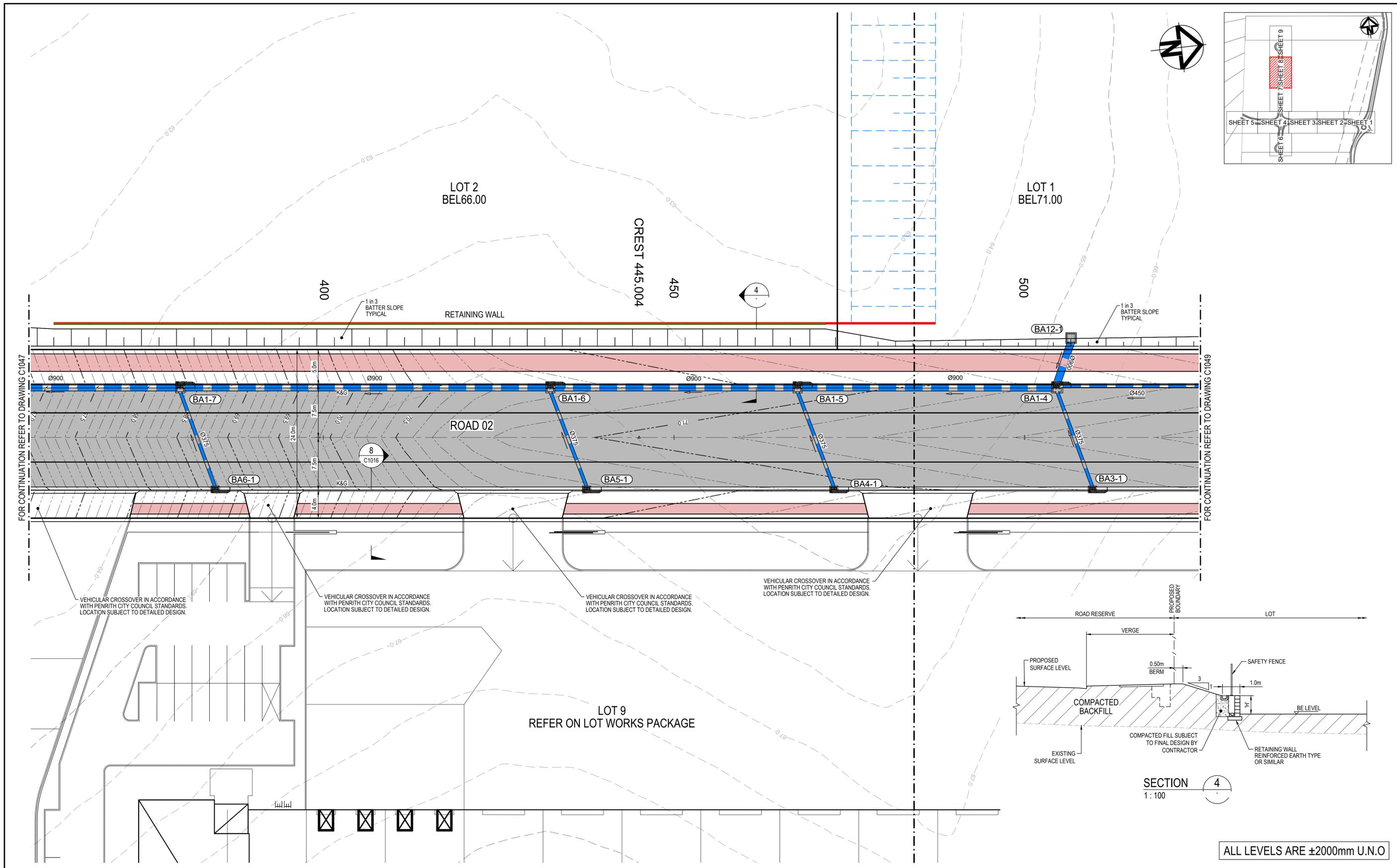
Title

ROADWORKS AND DRAINAGE PLAN  
SHEET 7

Civil Engineers and Project Managers

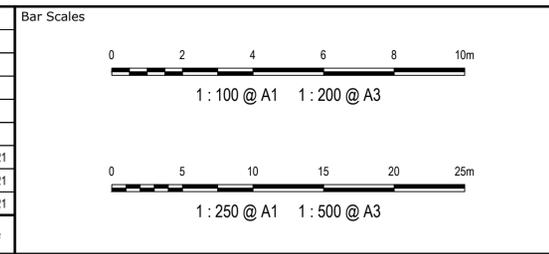
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ABN 96 130 882 405  
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Fax: 02 9923 1055  
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1047	Issue
		B



ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales AS SHOWN

Drawn	OU
Designed	OU
Checked	AM
Approved	

Grid GDA 2020

Height Datum AHD

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

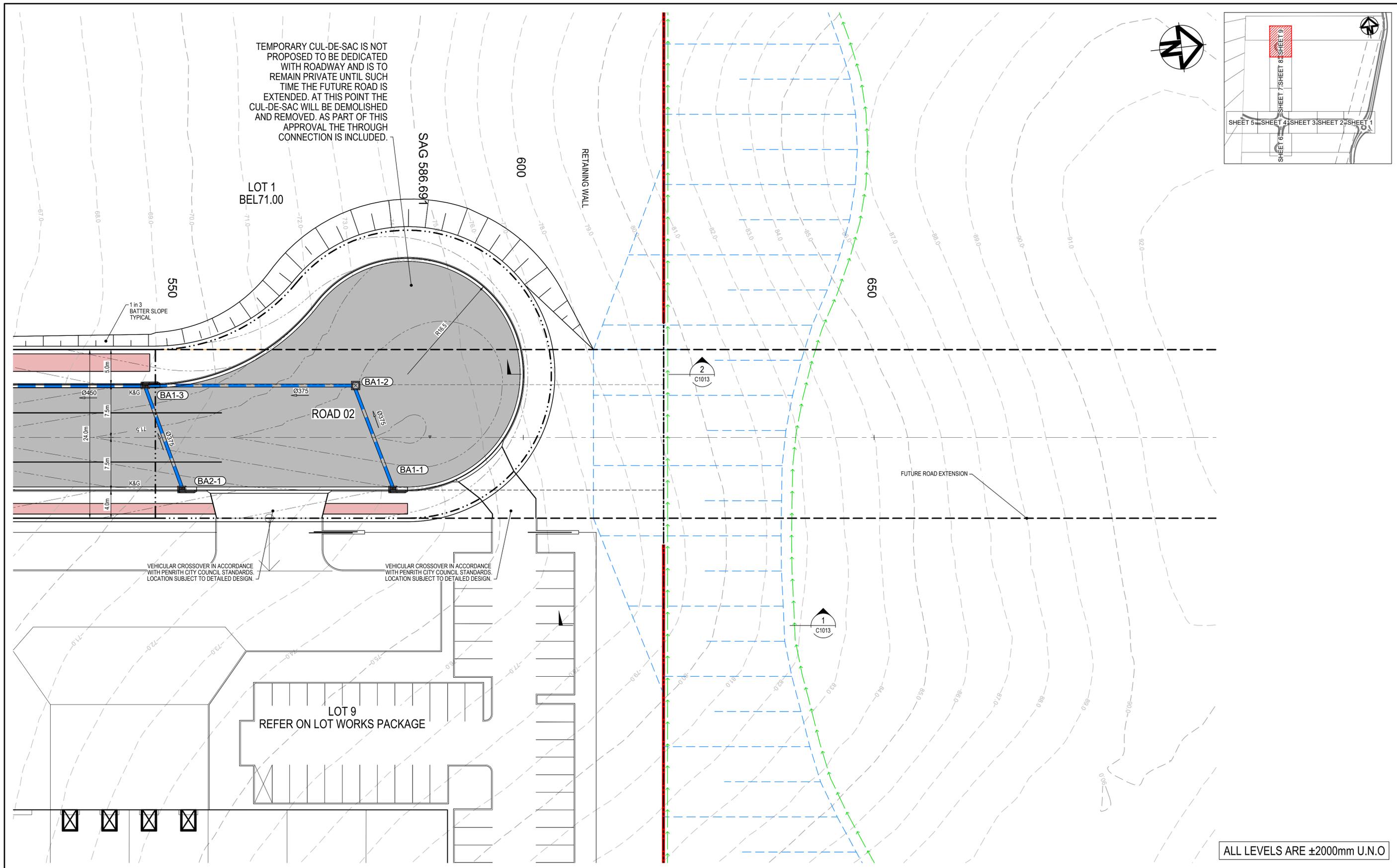
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ROADWORKS AND DRAINAGE PLAN  
SHEET 8

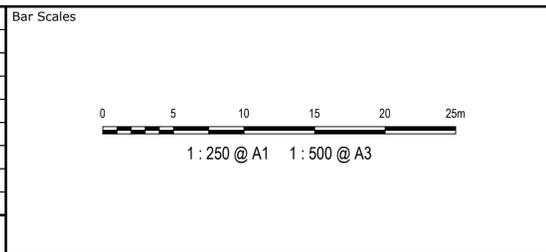
Civil Engineers and Project Managers

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North Sydney NSW 2060  
ABN 96 130 882 405  
Tel: 02 9439 1777  
Fax: 02 9923 1055  
www.atl.net.au  
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1048	Issue
		B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales	1 : 250	Drawn	OU
Grid	GDA 2020	Designed	OU
Height Datum	AHD	Checked	AM
		Approved	

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

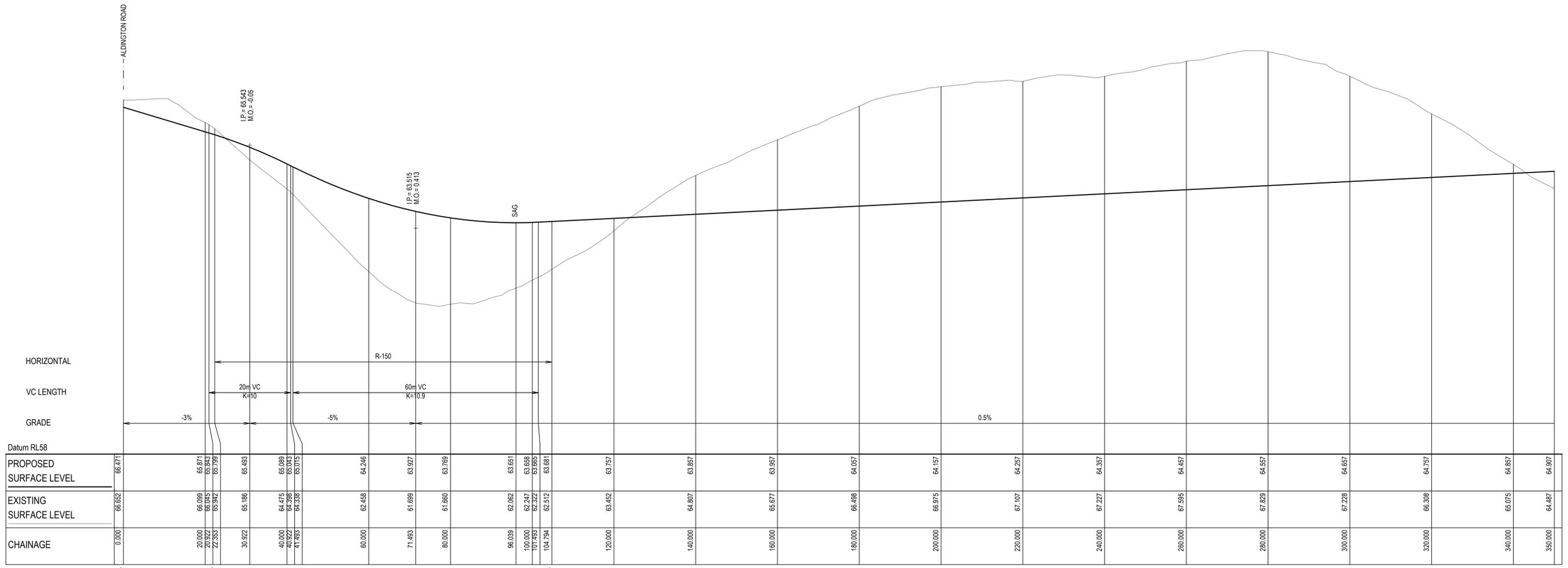
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ROADWORKS AND DRAINAGE PLAN  
SHEET 9

Civil Engineers and Project Managers

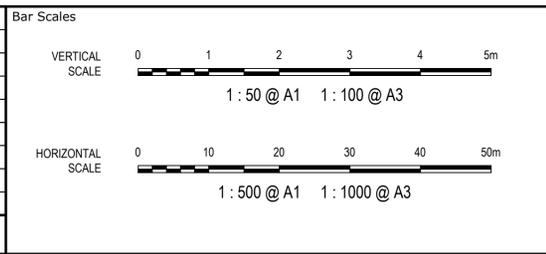
Level 7, 153 Walker Street  
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ABN 96 130 882 405  
Tel: 02 9439 1777  
Fax: 02 9923 1055  
www.atl.net.au  
info@atl.net.au

Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1049	Issue
		B



MC01 LONGITUDINAL SECTION - CH0.00 to CH350.00  
 SCALE 1:500 HORI.  
 1:50 VERT.

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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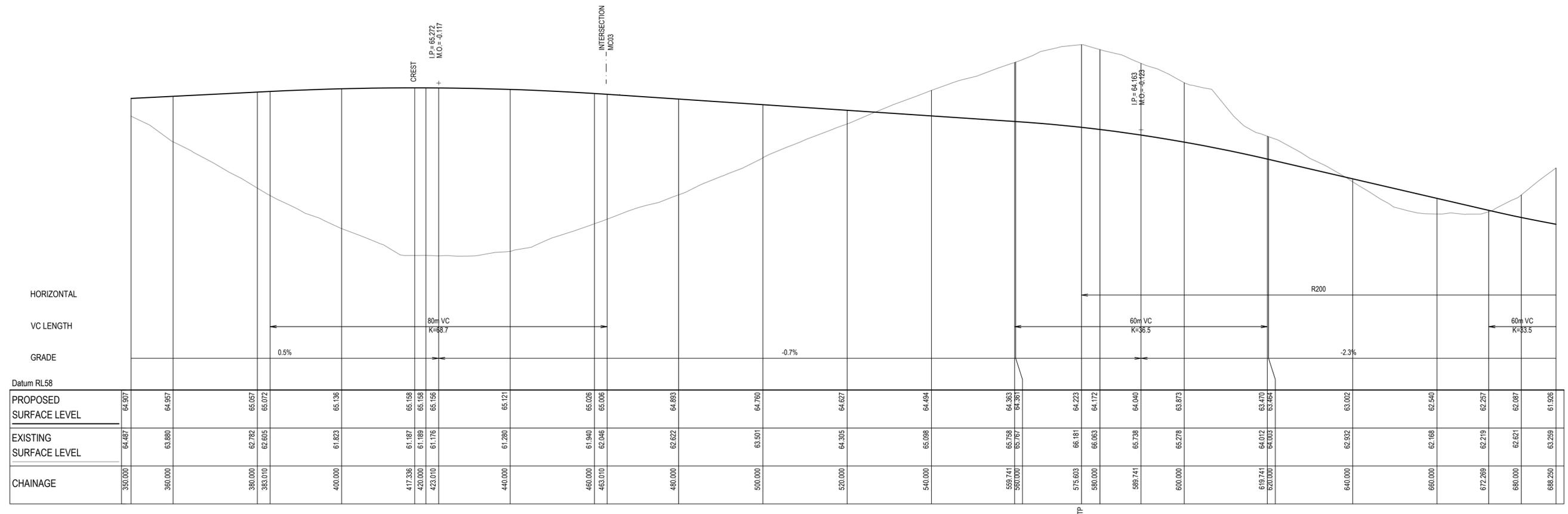
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	AS SHOWN	OJ	OJ	
	Grid GDA 2020	Checked	AM	
	Height Datum AHD	Approved		

Project	Title
SSD-17552047 155-217 ALDINGTON ROAD KEMPS CREEK	ROAD (MC01) LONGITUDINAL SECTION SHEET 1

Civil Engineers and Project Managers

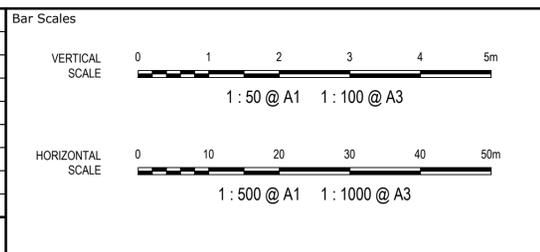
Level 7, 153 Walker Street  
 North Sydney NSW 2060  
 ABN 96 130 882 405  
 Tel: 02 9439 1777  
 Fax: 02 9923 1055  
 www.atl.net.au  
 info@atl.net.au

Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1051	Issue B



MC01 LONGITUDINAL SECTION - CH350.00 to CH688.250 (END)  
 SCALE 1:500 HORI.  
 1:50 VERT.

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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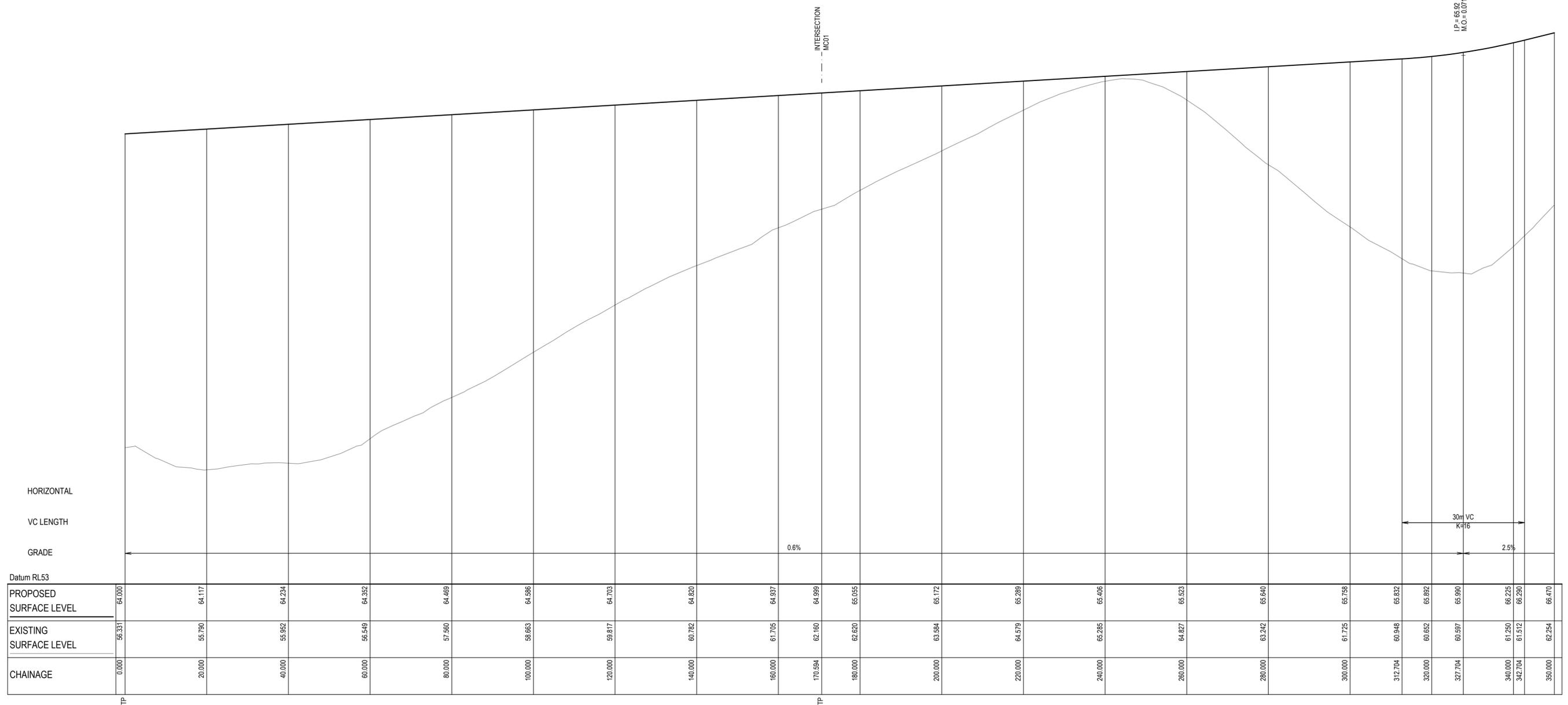


Client  
 Scales AS SHOWN  
 Grid GDA 2020  
 Height Datum AHD  
 Project  
 SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK  
 Title  
 ROAD (MC01)  
 LONGITUDINAL SECTION  
 SHEET 2

Civil Engineers and Project Managers

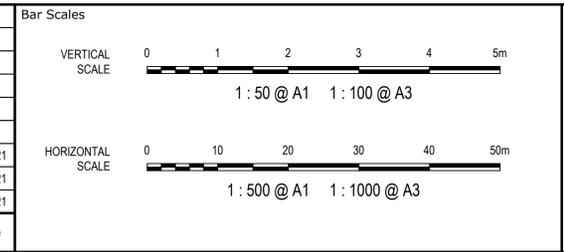
Level 7, 153 Walker Street  
 North Sydney NSW 2060  
 ABN 96 130 882 405  
 Tel: 02 9439 1777  
 Fax: 02 9923 1055  
 www.atl.net.au  
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1052	Issue B



MC03 LONGITUDINAL SECTION - CH0.00 to CH350.00  
 SCALE 1:500 HORI.  
 1:50 VERT.

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Scal	Drawn	UJ
AS SHOWN	Designed	UJ
Grid GDA 2020	Checked	AM
Height Datum AHD	Approved	

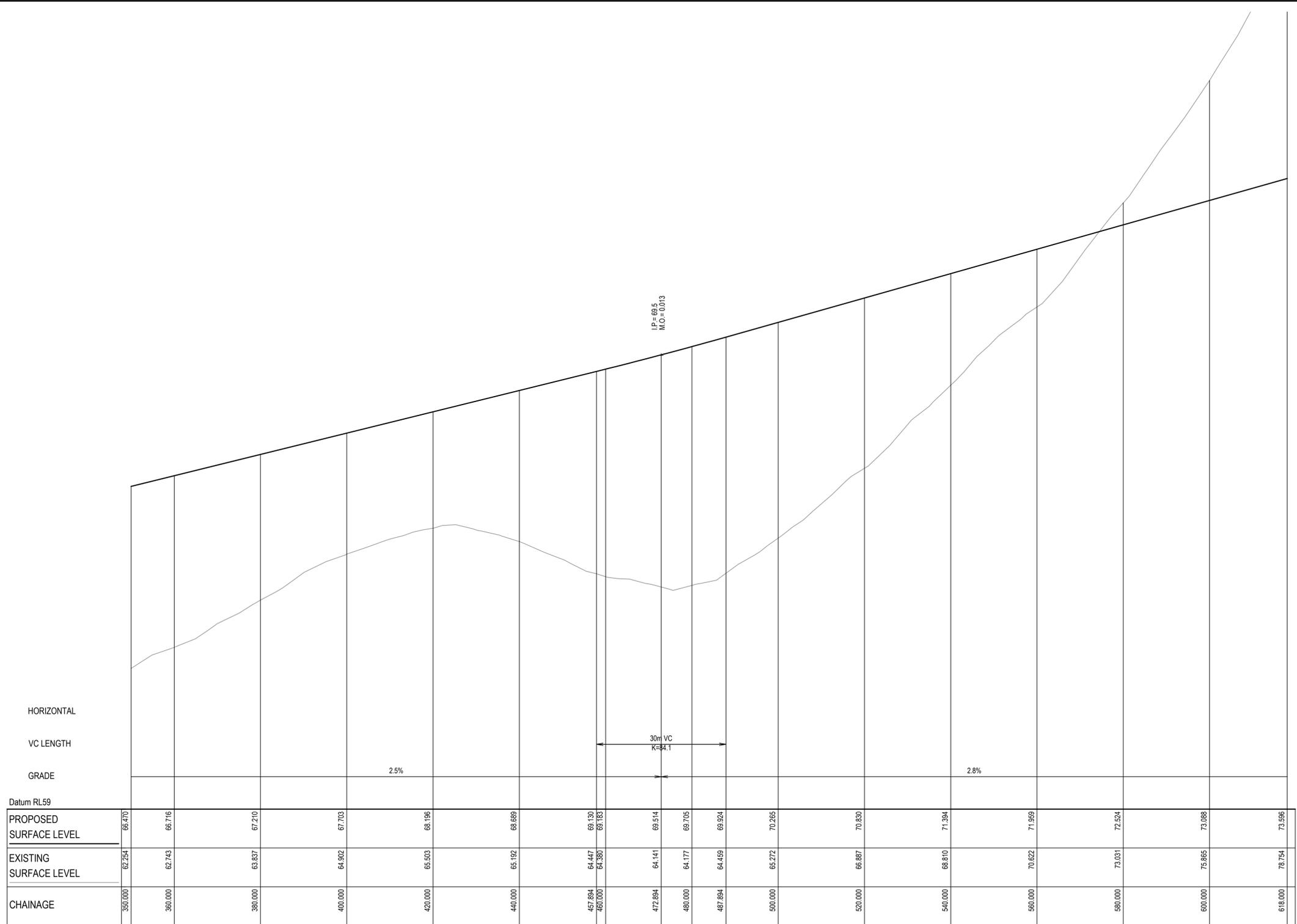
Project  
 SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title  
 ROAD (MC03)  
 LONGITUDINAL SECTION  
 SHEET 1

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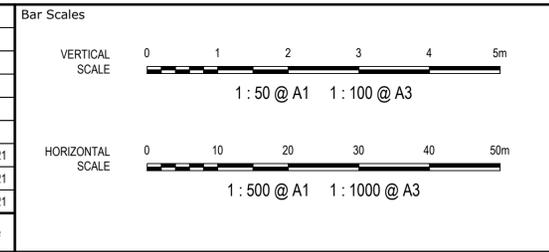
Status SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No. 20-776-C1053	Issue B



PROPOSED SURFACE LEVEL	EXISTING SURFACE LEVEL	CHAINAGE
66.470	62.254	350.000
66.716	62.743	360.000
67.210	63.837	380.000
67.703	64.902	400.000
68.196	65.503	420.000
68.689	65.192	440.000
69.130	64.447	457.894
69.183	64.380	460.000
69.514	64.141	472.894
69.705	64.177	480.000
69.924	64.459	487.894
70.265	65.272	500.000
70.830	66.887	520.000
71.394	68.810	540.000
71.959	70.622	560.000
72.524	73.031	580.000
73.088	75.885	600.000
73.656	78.754	618.000

MC03 LONGITUDINAL SECTION - CH350.00 to CH618.00 (END)  
 SCALE 1:500 HORI.  
 1:50 VERT.

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Scales AS SHOWN

Grid GDA 2020

Height Datum AHD

Drawn OJ

Designed OJ

Checked AM

Approved

Project SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title ROAD (MC03)  
 LONGITUDINAL SECTION  
 SHEET 2

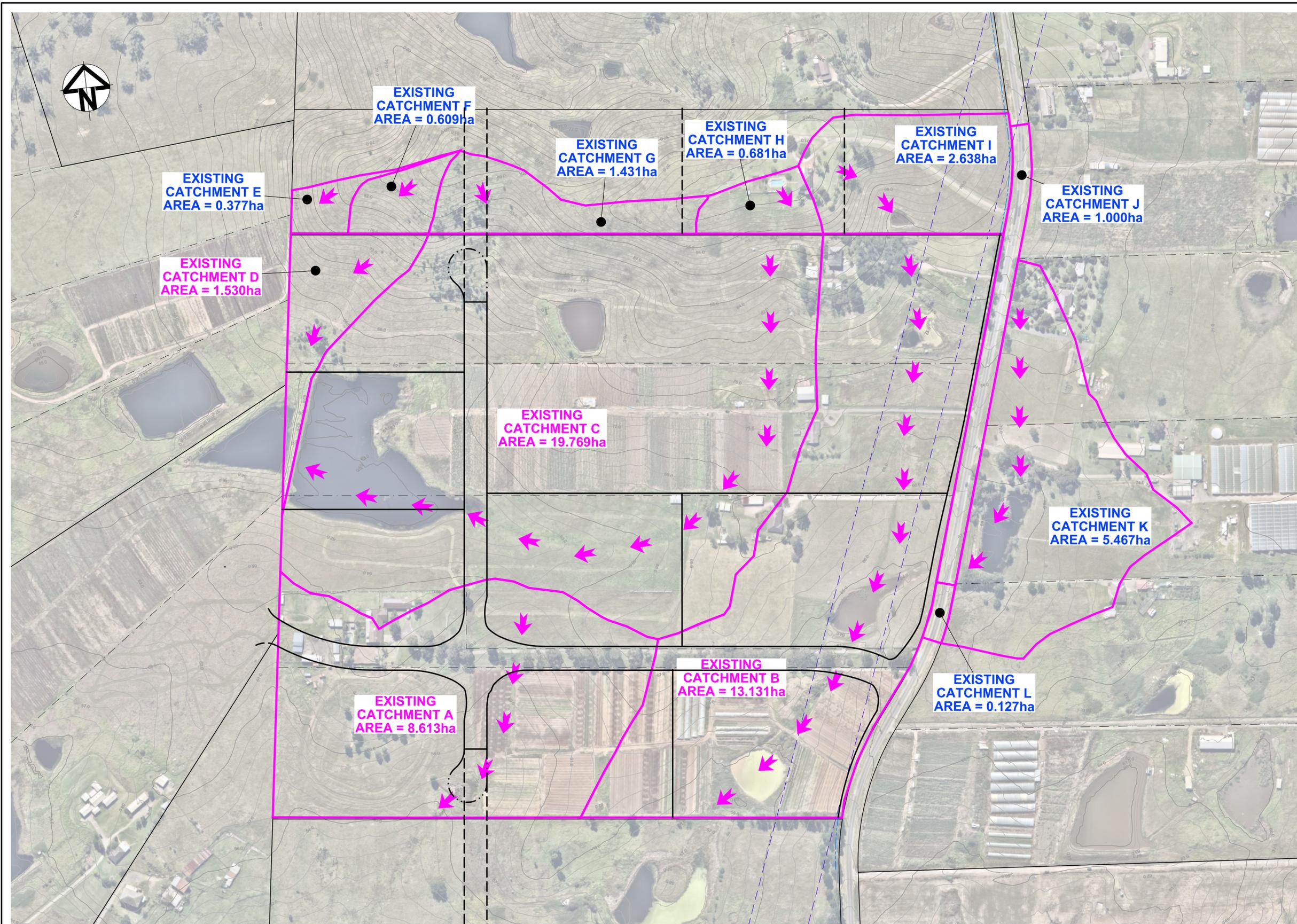
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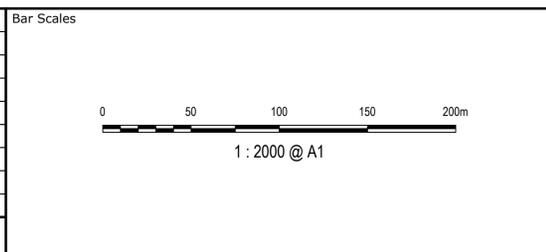
Status SSD APPROVAL  
 NOT FOR CONSTRUCTION

Project - Drawing No. 20-776-C1054

Issue B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales	1 : 2000	Drawn	OJ
Grid	GDA 2020	Designed	OJ
Height Datum	AHD	Checked	AM
		Approved	

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

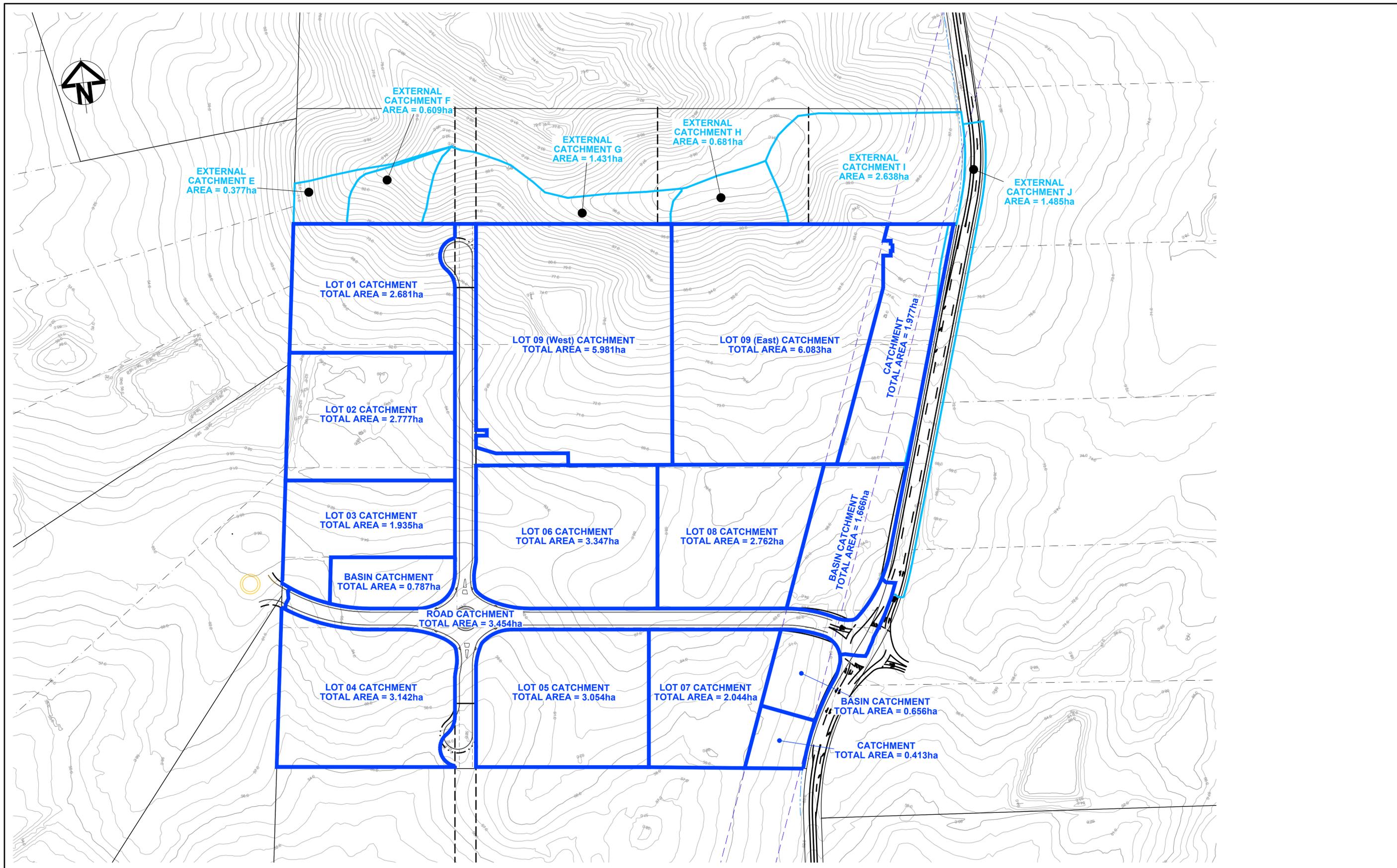
Title

STORMWATER DRAINAGE  
CATCHMENT PLAN  
(PRE-DEVELOPED)

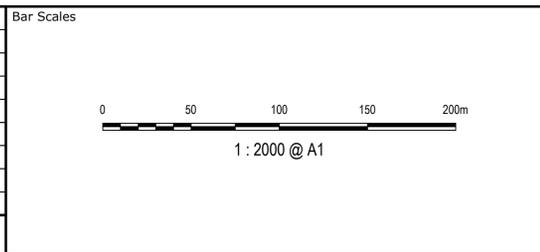
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1061	Issue
		B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client	Drawn	OU
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	Checked	AM
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Height Datum	AHD	

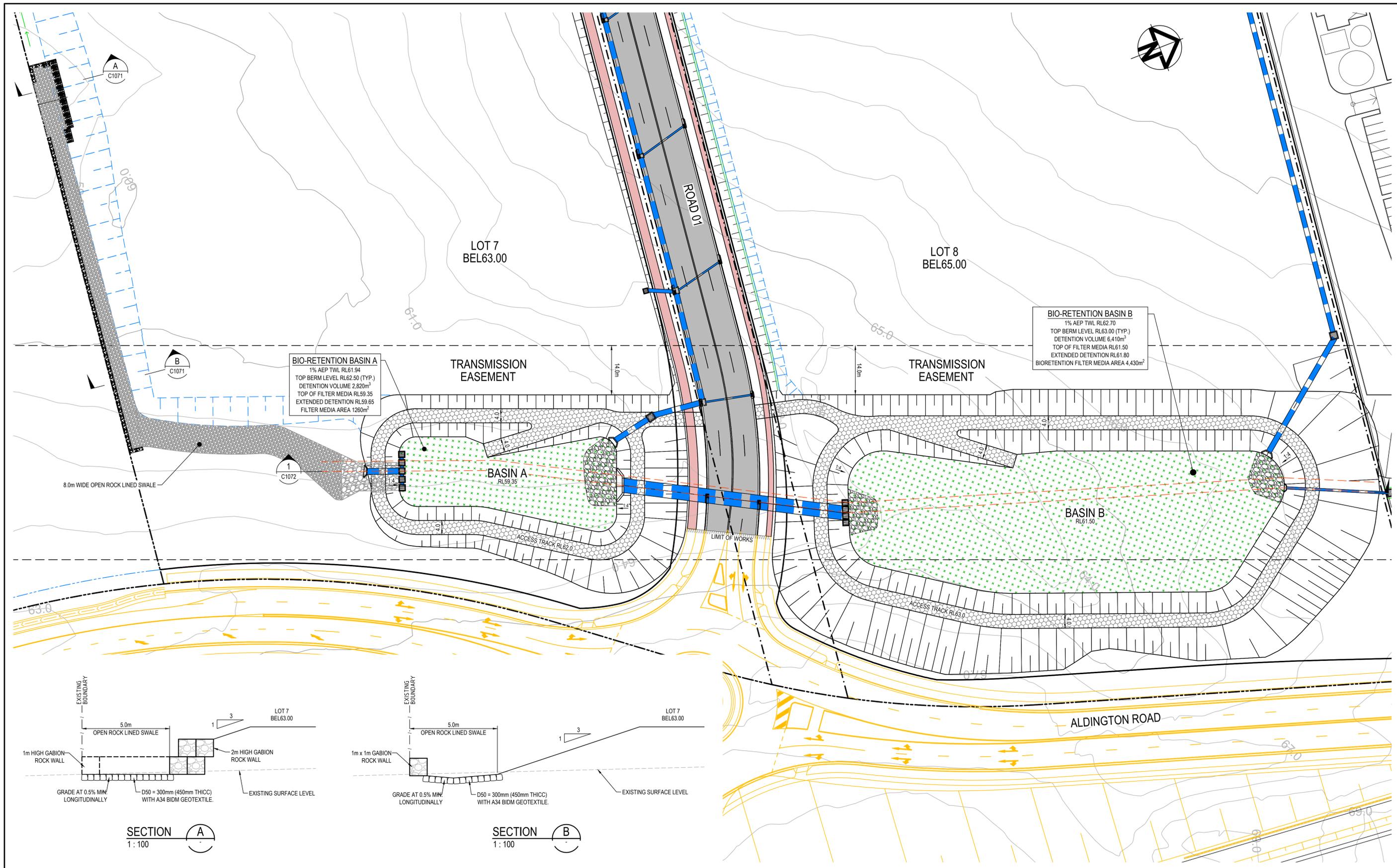
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
STORMWATER DRAINAGE  
CATCHMENT PLAN  
(POST-DEVELOPED)

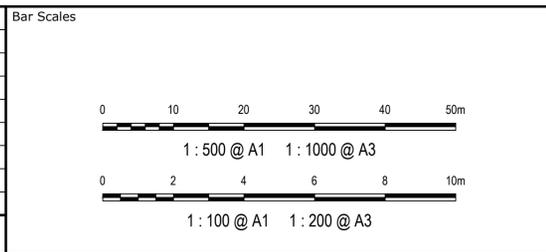
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1065	Issue
		B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Grid	GDA 2020
Height Datum	AHD

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

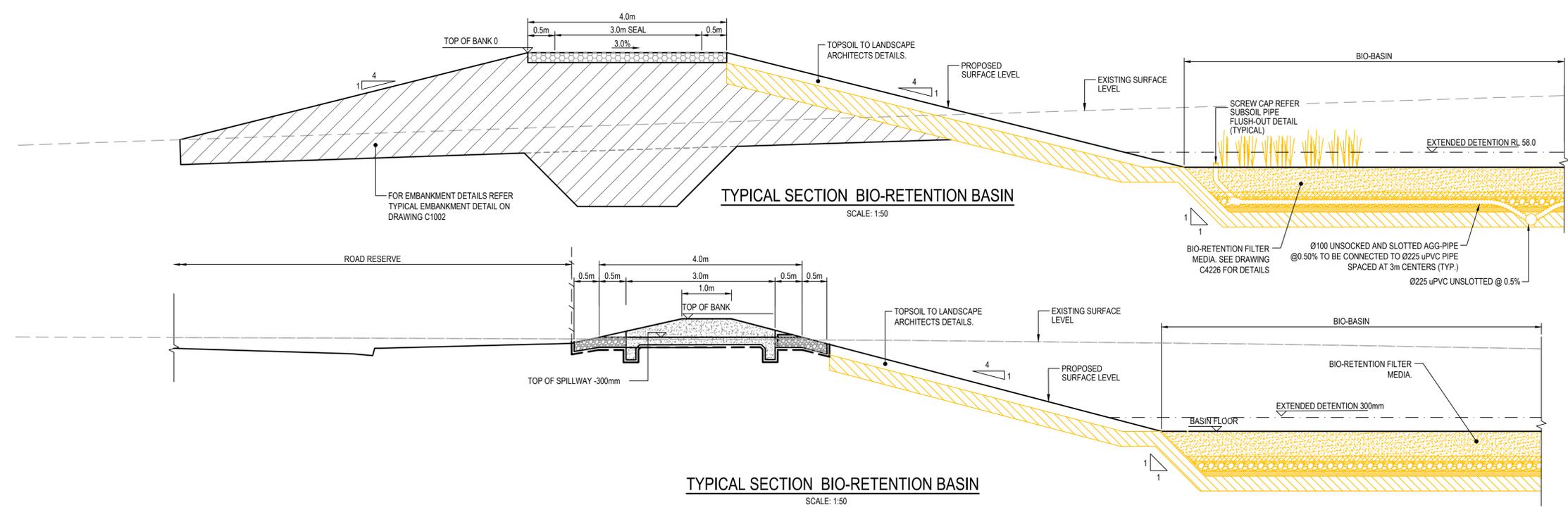
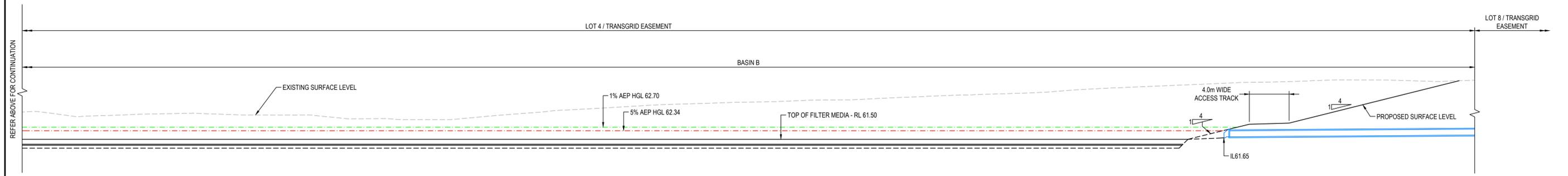
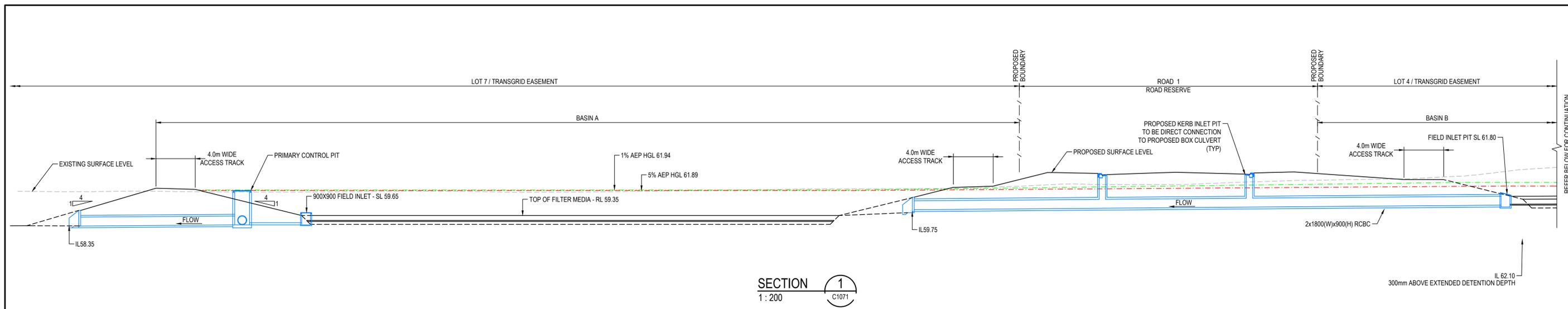
Title

BIO-RETENTION BASIN  
DETAIL PLAN

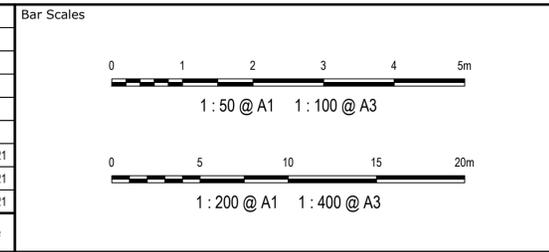
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1071	Issue B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client  
Scales  
1:200  
1:50  
Grid  
GDA 2020  
Height Datum  
AHD

Drawn  
OJ  
Designed  
OJ  
Checked  
AM  
Approved

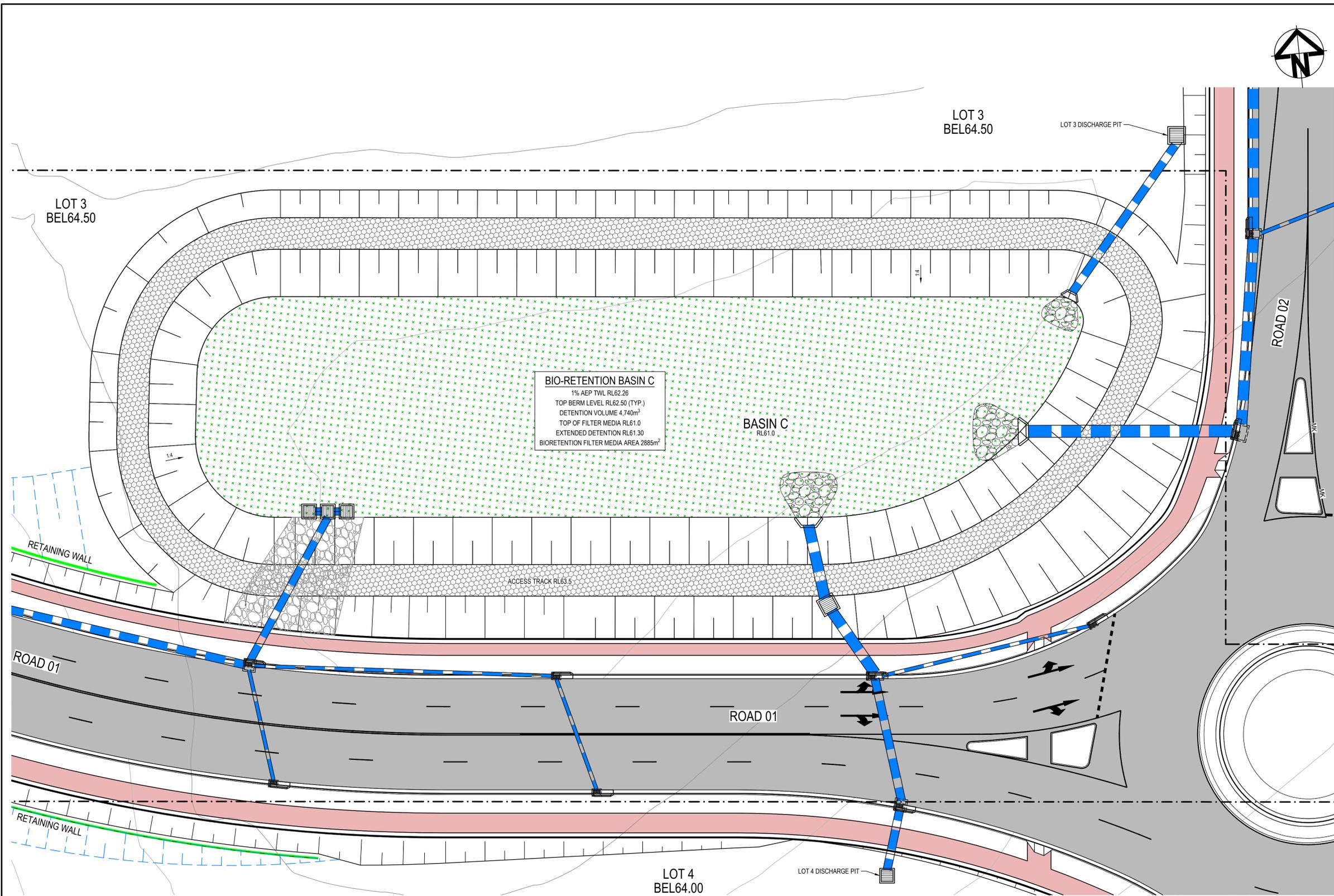
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
BIO-RETENTION BASIN  
DETAIL PLAN

Civil Engineers and Project Managers

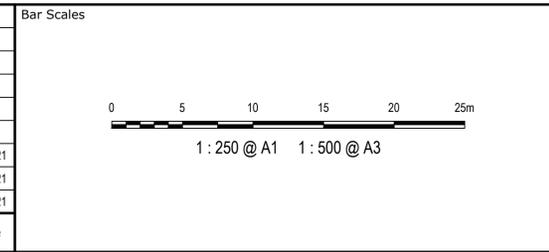
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1072	Issue B



ALL LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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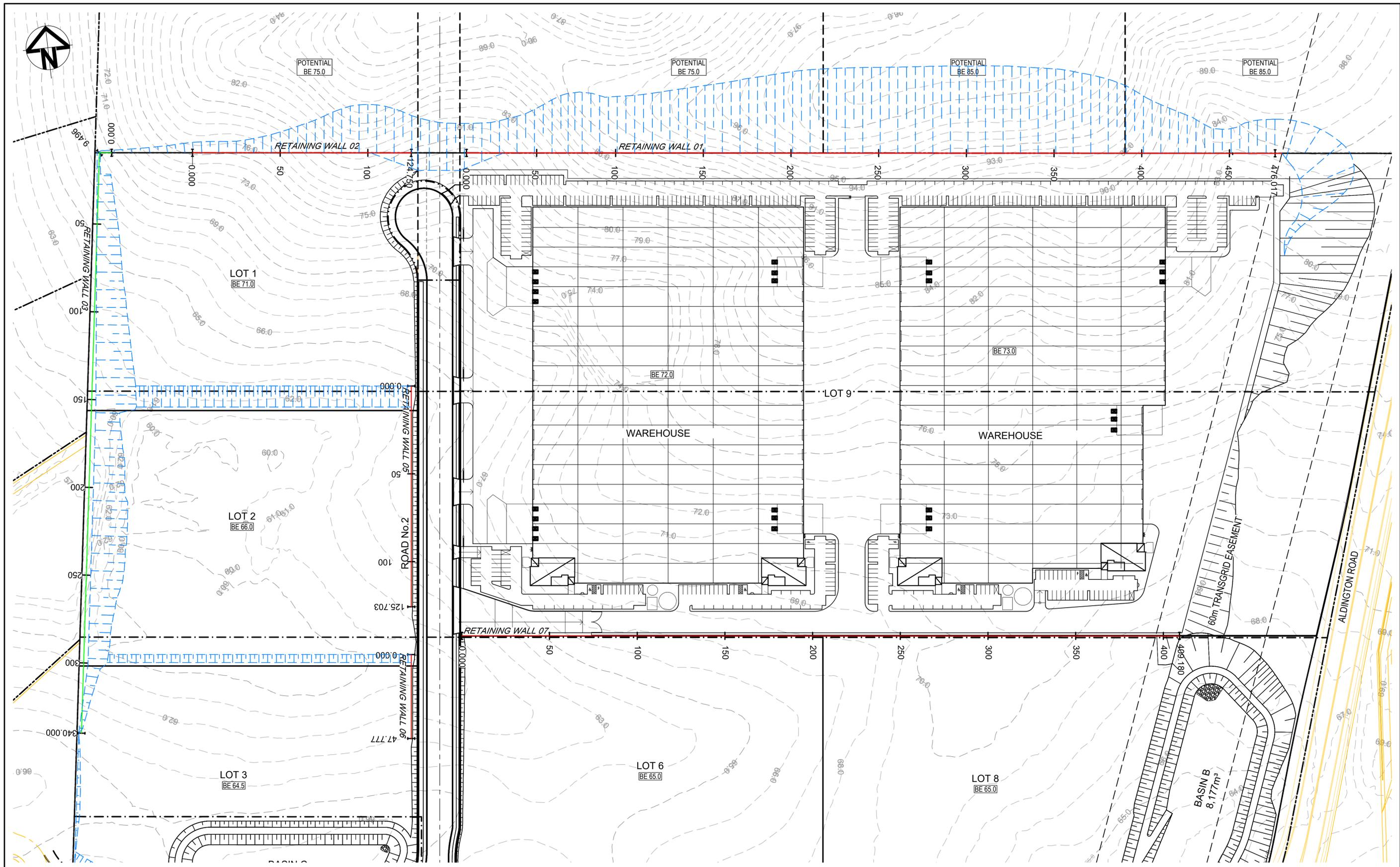
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	Checked	AM
	Approved	
Scales	1 : 250	
Grid	GDA 2020	
Height Datum	AHD	

Project	SSD-17552047 155-217 ALDINGTON ROAD KEMPS CREEK
Title	BIO-RETENTION BASIN DETAIL PLAN

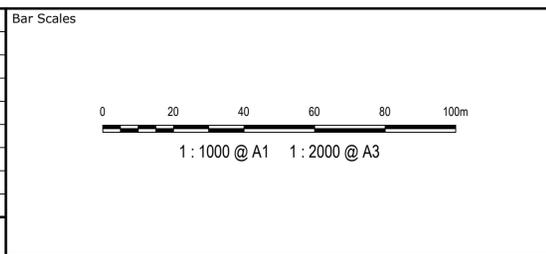
Civil Engineers and Project Managers

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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1073	Issue B



Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scale	1 : 1000	Drawn	OU
Grid	GDA 2020	Designed	OU
Height Datum	AHD	Checked	AM
		Approved	

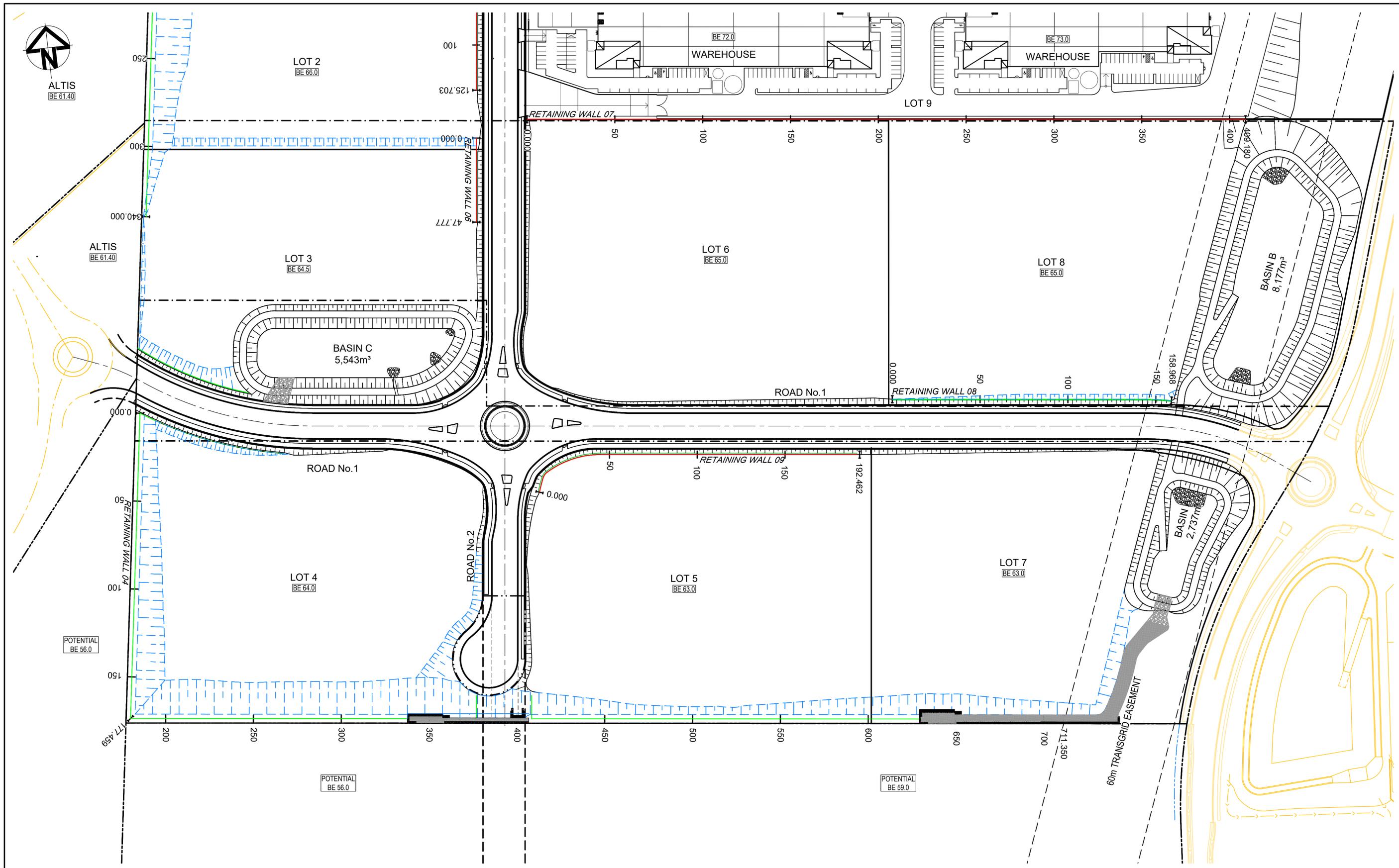
Project  
**SSD-17552047**  
**155-217 ALDINGTON ROAD**  
**KEMPS CREEK**

Title  
**RETAINING WALL**  
**GENERAL ARRANGEMENT PLAN**  
**SHEET 1**

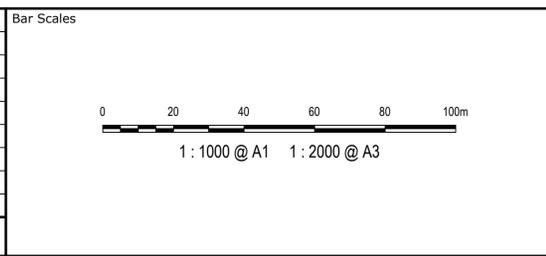
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Status	<b>SSD APPROVAL</b> NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1080	Issue
		C



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales	1 : 1000	Drawn	OU
Grid	GDA 2020	Designed	OU
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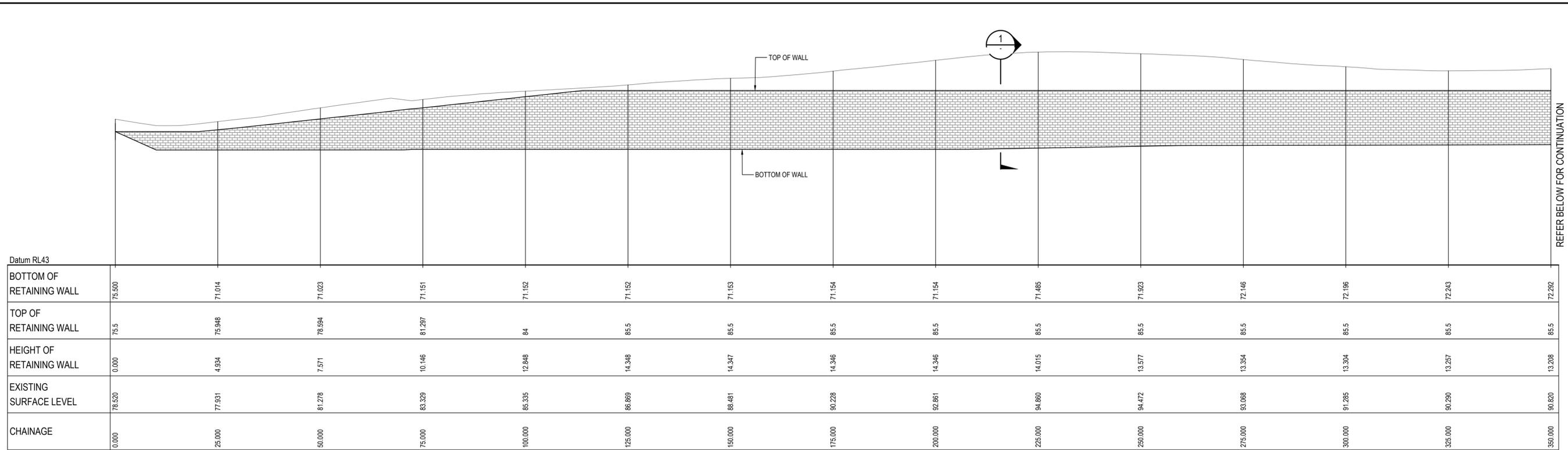
Project  
 SSD-17552047  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title  
 RETAINING WALL  
 GENERAL ARRANGEMENT PLAN  
 SHEET 2

Civil Engineers and Project Managers

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 North Sydney NSW 2060  
 ABN 96 130 882 405  
 Tel: 02 9439 1777  
 Fax: 02 9923 1055  
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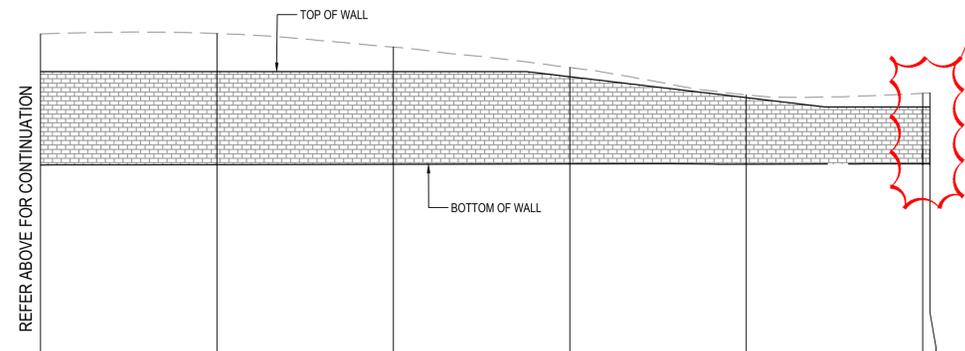
Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1081	Issue
		B



REFER BELOW FOR CONTINUATION

**RETAINING WALL RW01 BOT PROFILE**

SCALE 1:500 HORI.  
1:500 VERT.



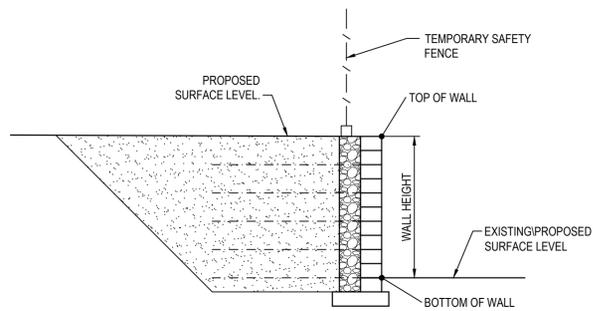
FINAL INTERFACE AND ALIGNMENT SUBJECT TO DETAIL DESIGN

REFER ABOVE FOR CONTINUATION

Chainage	350.000	375.000	400.000	425.000	450.000	475.000
Bottom of Retaining Wall	72.292	72.339	72.389	72.438	72.409	72.463
Top of Retaining Wall	85.5	85.5	85.5	84.776	81.819	80.5
Height of Retaining Wall	13.208	13.161	13.111	12.337	9.410	8.037
Existing Surface Level	90.820	90.883	88.968	86.072	82.201	82.427
Chainage	350.000	375.000	400.000	425.000	450.000	475.000

**RETAINING WALL RW01 BOT PROFILE**

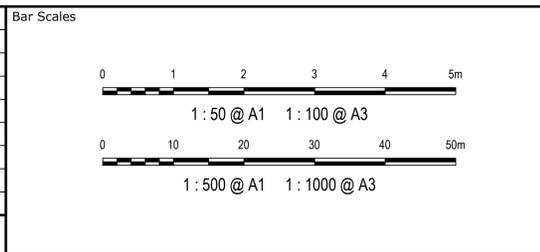
SCALE 1:500 HORI.  
1:500 VERT.



**SECTION 1**  
SCALE 1 : 50

ALL FINISHED LEVELS ARE ±2000mm U.N.O

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales: AS SHOWN

Grid: GDA 2020

Height Datum: AHD

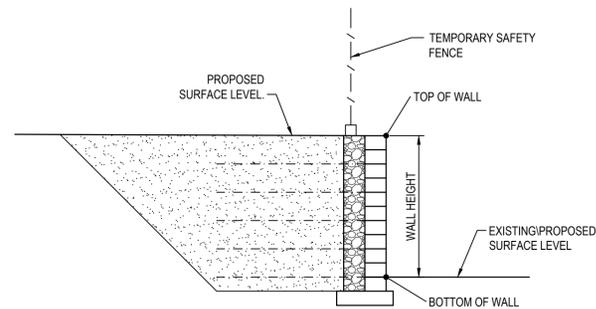
Project: SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title: RETAINING WALL PROFILES SHEET 1  
SHEET 1

Civil Engineers and Project Managers

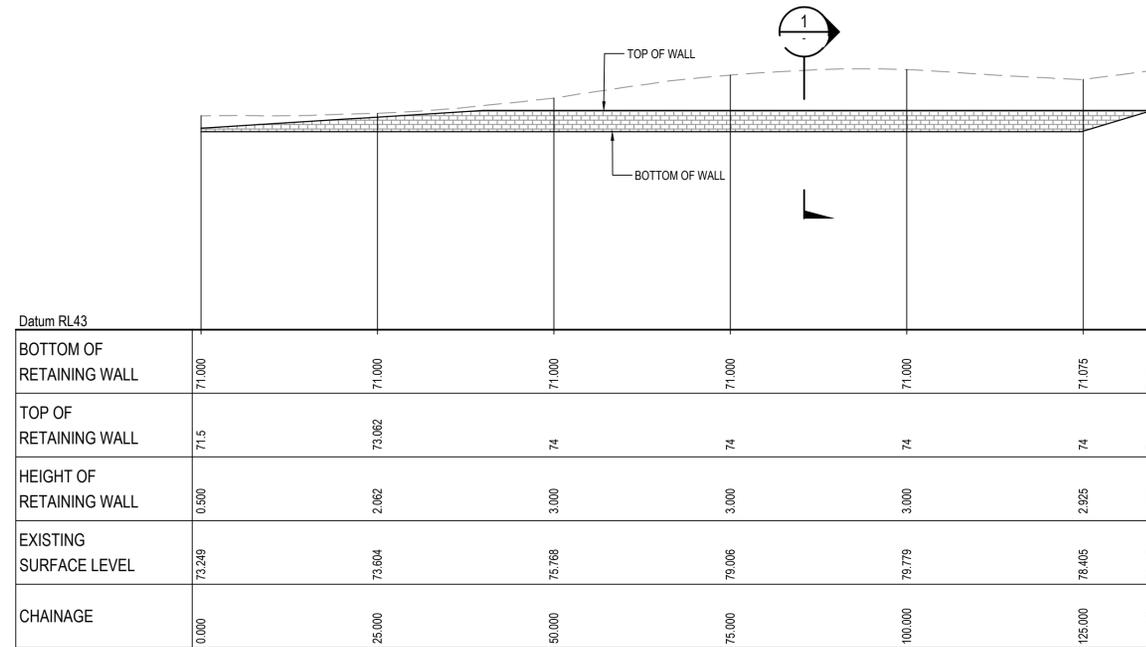
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Status: SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No. 20-776-C1082	Issue B

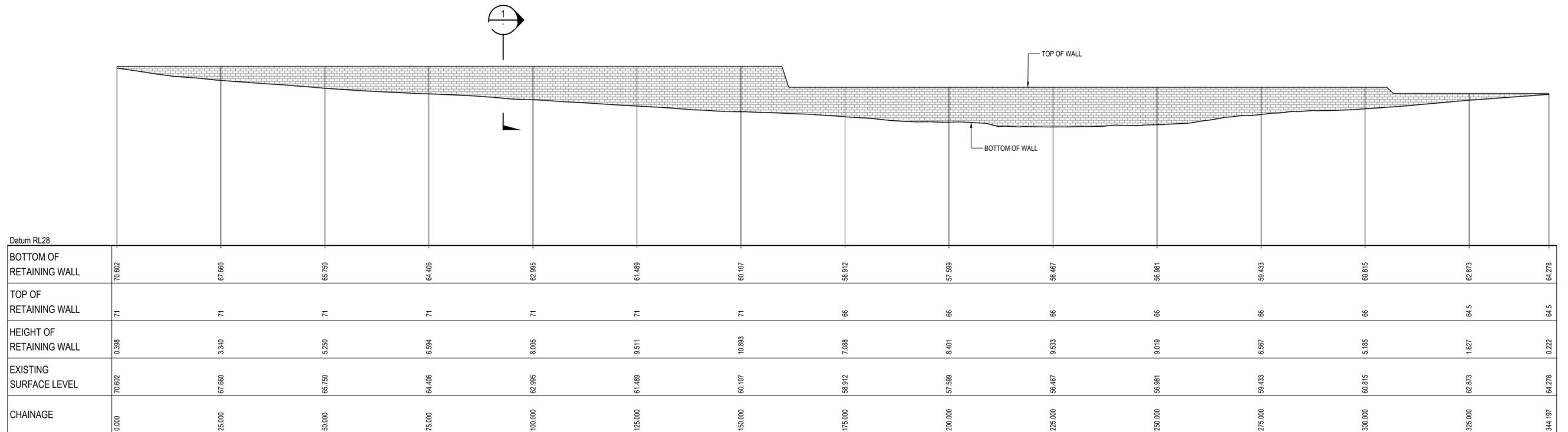


SECTION 1  
SCALE 1 : 50

ALL FINISHED LEVELS ARE ±2000mm U.N.O

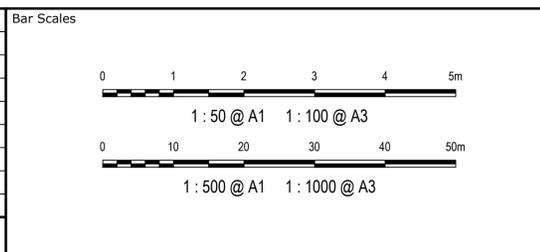


RETAINING WALL RW02 BOT PROFILE  
SCALE 1:500 HORI.  
1:500 VERT.



RETAINING WALL RW03 BOT PROFILE  
SCALE 1:500 HORI.  
1:500 VERT.

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client  
Scales AS SHOWN  
Grid GDA 2020  
Height Datum AHD  
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK  
Title  
RETAINING WALL  
PROFILES SHEET 2  
SHEET 2

Civil Engineers and Project Managers

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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1083	Issue
		B



Datum RL26

BOTTOM OF RETAINING WALL	61.554	60.461	59.654	58.808	57.761	56.932	56.329	55.954	54.856	54.856	55.480	55.233	55.290	54.780	54.016
TOP OF RETAINING WALL	64	64	64	64	64	64	64	64	64	64	64	64	64	64	64
HEIGHT OF RETAINING WALL	2.446	3.539	4.336	5.392	6.239	7.068	7.671	8.046	9.144	9.144	8.520	8.767	8.710	9.220	9.984
EXISTING SURFACE LEVEL	61.554	60.461	59.654	58.808	57.761	56.932	56.329	55.954	54.856	54.856	55.480	55.233	55.290	54.780	54.016
CHAINAGE	0.000	25.000	50.000	75.000	100.000	125.000	150.000	175.000	200.000	225.000	250.000	275.000	300.000	325.000	350.000

REFER BELOW FOR CONTINUATION

**RETAINING WALL RW04 BOT PROFILE**

SCALE 1:500 HORI.  
1:500 VERT.

REFER ABOVE FOR CONTINUATION

Datum RL26

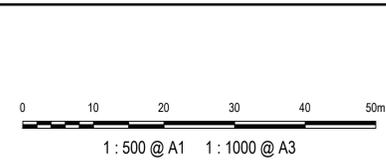
BOTTOM OF RETAINING WALL	54.016	55.892	56.647	57.594	59.493	60.866	61.281	61.426	60.292	59.343	58.557	57.768	57.617	58.761	59.661
TOP OF RETAINING WALL	64	64	63.151	63	63	63	63	63	63	63	63	63	63	63	63
HEIGHT OF RETAINING WALL	9.984	8.108	6.504	5.006	3.507	2.134	1.719	1.574	2.708	3.657	4.443	5.232	5.383	4.229	3.339
EXISTING SURFACE LEVEL	54.016	55.892	56.647	57.594	59.493	60.866	61.281	61.426	60.292	59.343	58.557	57.768	57.617	58.761	59.661
CHAINAGE	350.000	375.000	400.000	425.000	450.000	475.000	500.000	525.000	550.000	575.000	600.000	625.000	650.000	675.000	700.000

REFER DRAWING C1085 FOR CONTINUATION

ALL FINISHED LEVELS ARE ±2000mm U.N.O

**RETAINING WALL RW04 BOT PROFILE**

SCALE 1:500 HORI.  
1:500 VERT.



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Scales AS SHOWN

Drawn	OJ
Designed	OJ
Checked	AM
Approved	

Grid GDA 2020

Height Datum AHD

Project SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
RETAINING WALL  
PROFILES SHEET 3  
SHEET 3

Civil Engineers and Project Managers

Level 7, 153 Walker Street  
North Sydney NSW 2060  
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Tel: 02 9439 1777  
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www.atl.net.au  
info@atl.net.au

Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1084	Issue
		B

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21

100mm on Original

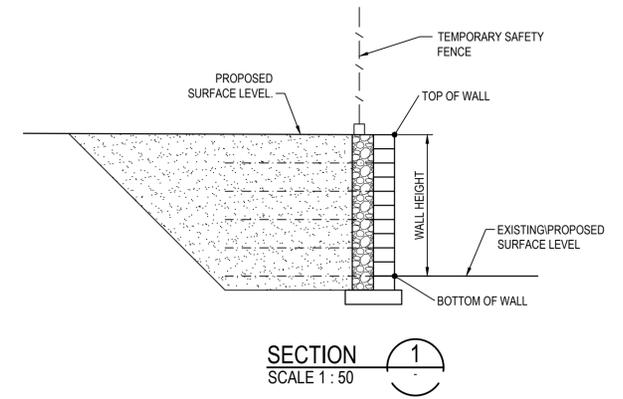
REFER DRAWING C1084 FOR CONTINUATION

FINAL INTERFACE AND ALIGNMENT SUBJECT TO DETAIL DESIGN

Datum RL32		
BOTTOM OF RETAINING WALL	59.861	60.036
TOP OF RETAINING WALL	63	63
HEIGHT OF RETAINING WALL	3.339	2.964
EXISTING SURFACE LEVEL	59.861	60.036
CHAINAGE	700.000	711.350

Datum RL34						
BOTTOM OF RETAINING WALL	71.000	66.000	66.000	66.000	66.000	66.000
TOP OF RETAINING WALL	71	70.471	70.346	69.936	68.417	66.893
HEIGHT OF RETAINING WALL	0.000	4.471	4.346	3.936	2.417	0.893
EXISTING SURFACE LEVEL	63.765	63.524	64.372	64.384	63.556	62.320
CHAINAGE	0.000	25.000	50.000	75.000	100.000	125.000

Datum RL32		
BOTTOM OF RETAINING WALL	66.000	64.500
TOP OF RETAINING WALL	66	65.061
HEIGHT OF RETAINING WALL	0.000	0.561
EXISTING SURFACE LEVEL	60.516	61.508
CHAINAGE	0.000	25.000



RETAINING WALL RW04 BOT PROFILE

SCALE 1:500 HORI.  
1:500 VERT.

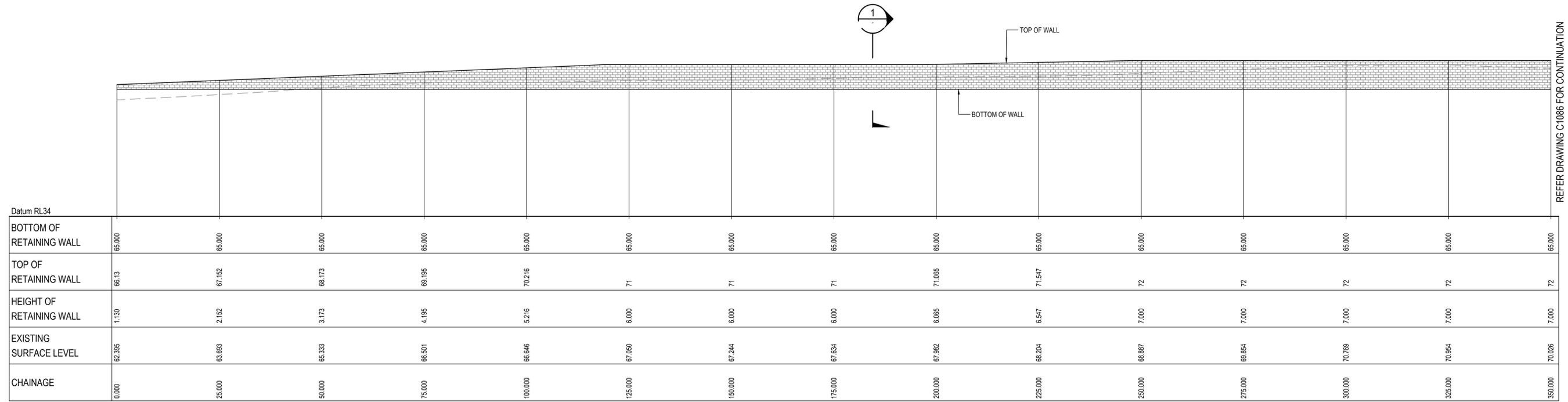
RETAINING WALL RW05 BOT PROFILE

SCALE 1:500 HORI.  
1:500 VERT.

RETAINING WALL RW06 BOT PROFILE

SCALE 1:500 HORI.  
1:500 VERT.

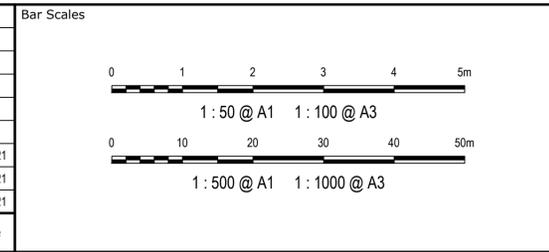
ALL FINISHED LEVELS ARE ±2000mm U.N.O



RETAINING WALL RW07 BOT PROFILE

SCALE 1:500 HORI.  
1:500 VERT.

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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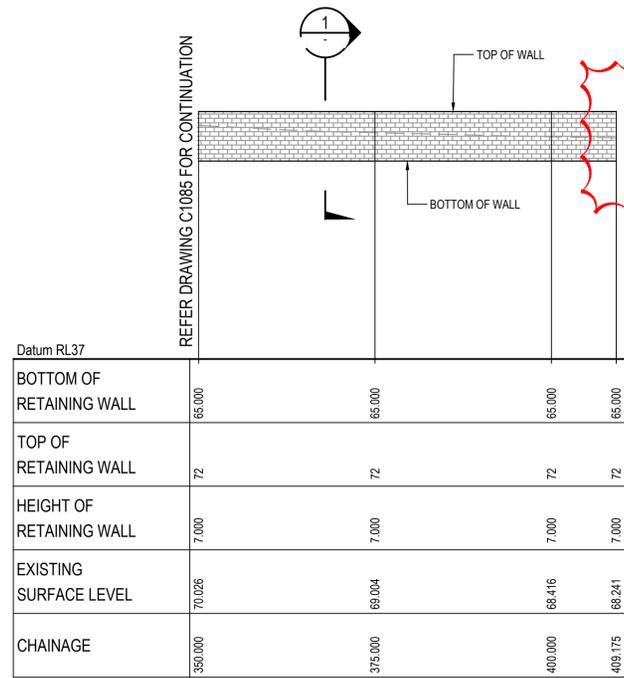


Client  
Scales AS SHOWN  
Grid GDA 2020  
Height Datum AHD  
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK  
Title  
RETAINING WALL  
PROFILES SHEET 4  
SHEET 4

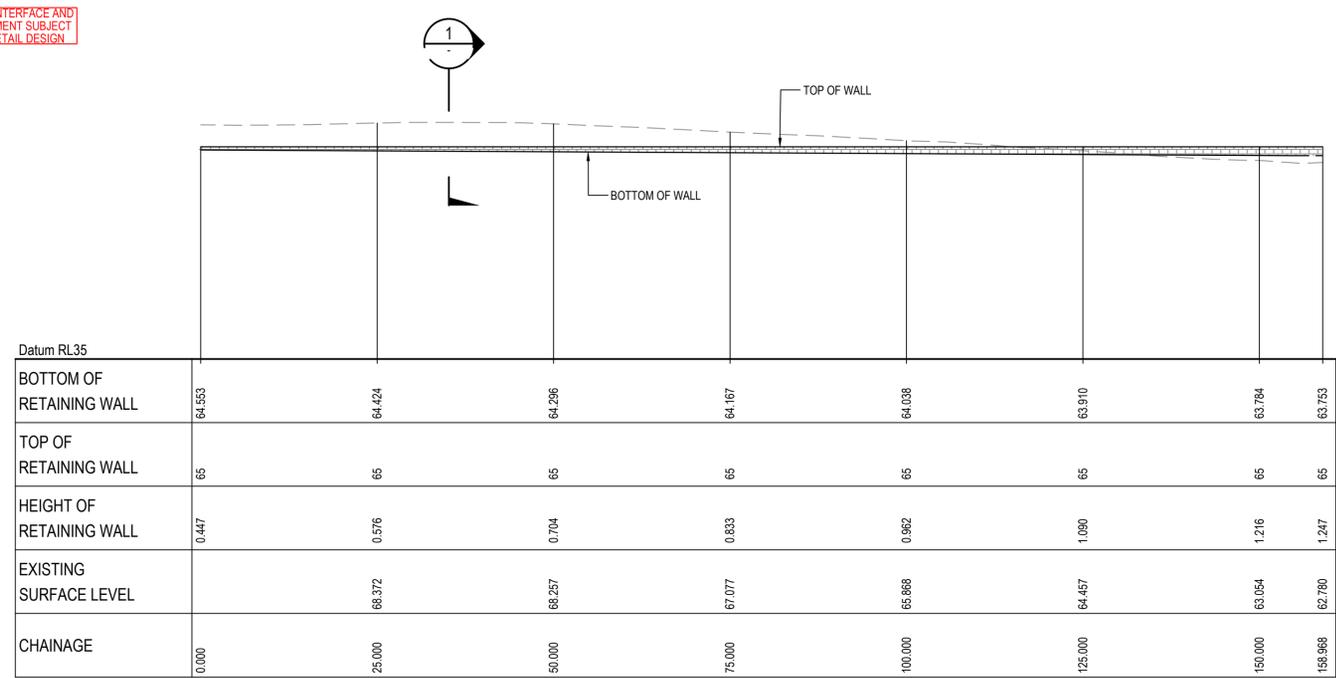
Civil Engineers and Project Managers

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North Sydney NSW 2060  
ABN 96 130 882 405  
Tel: 02 9439 1777  
Fax: 02 9923 1055  
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info@atl.net.au

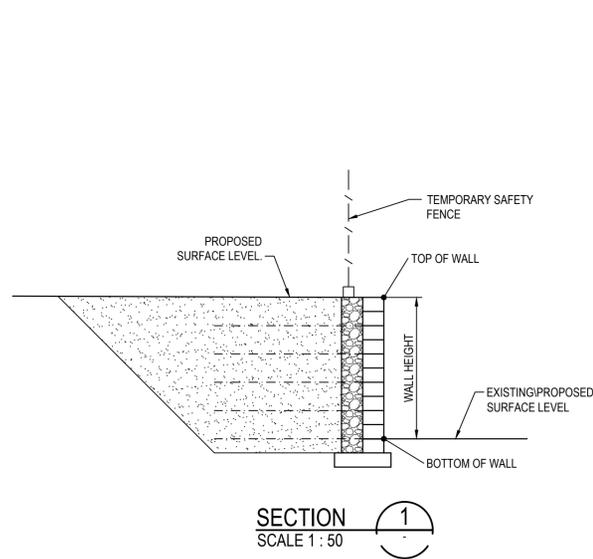
Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1085	Issue
		B



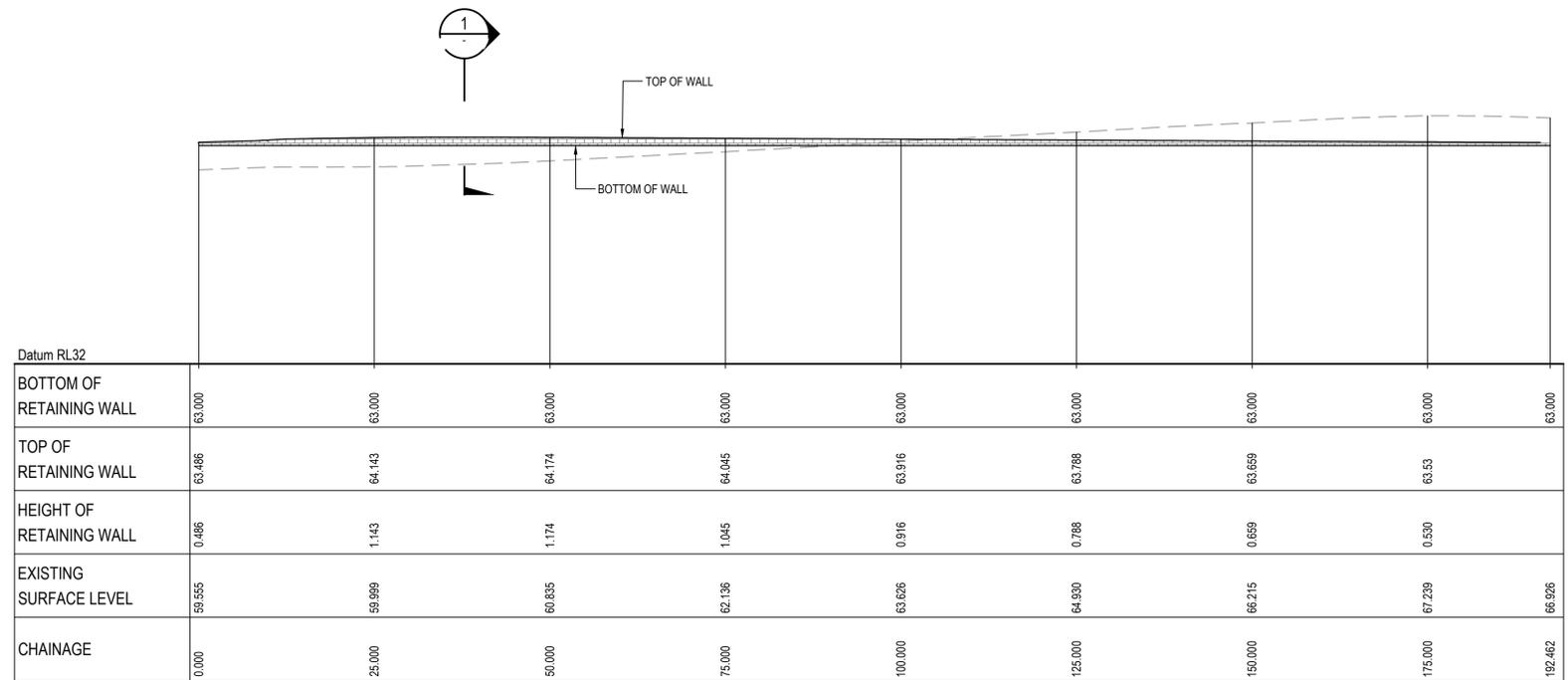
**RETAINING WALL RW07 BOT PROFILE**  
SCALE 1:500 HORI.  
1:500 VERT.



**RETAINING WALL RW08 BOT PROFILE**  
SCALE 1:500 HORI.  
1:500 VERT.

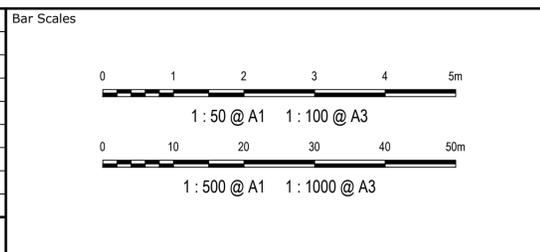


ALL FINISHED LEVELS ARE ±2000mm U.N.O



**RETAINING WALL RW09 BOT PROFILE**  
SCALE 1:500 HORI.  
1:500 VERT.

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client  
Scales AS SHOWN  
Grid GDA 2020  
Height Datum AHD

Drawn OJ  
Checked AM  
Approved

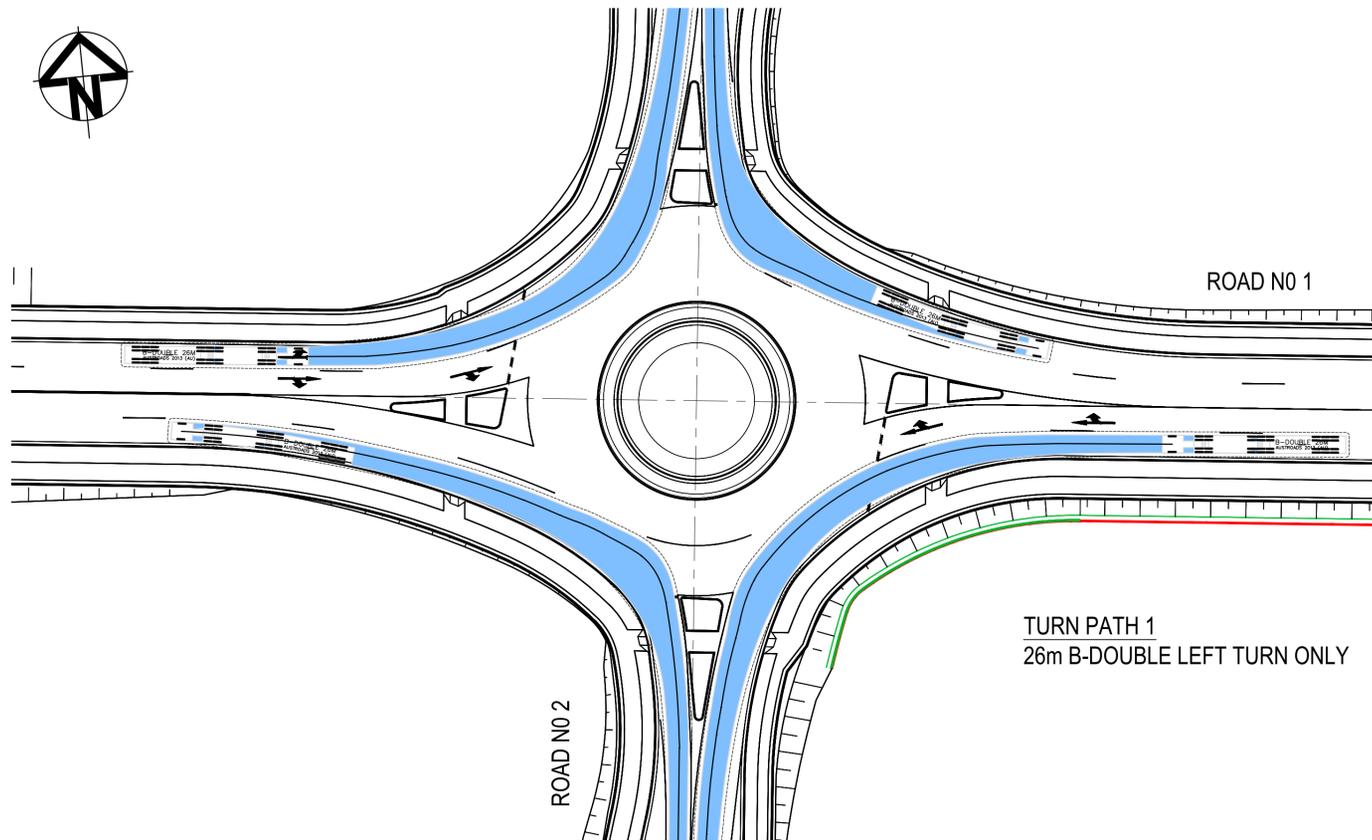
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
RETAINING WALL  
PROFILES SHEET 5  
SHEET 5

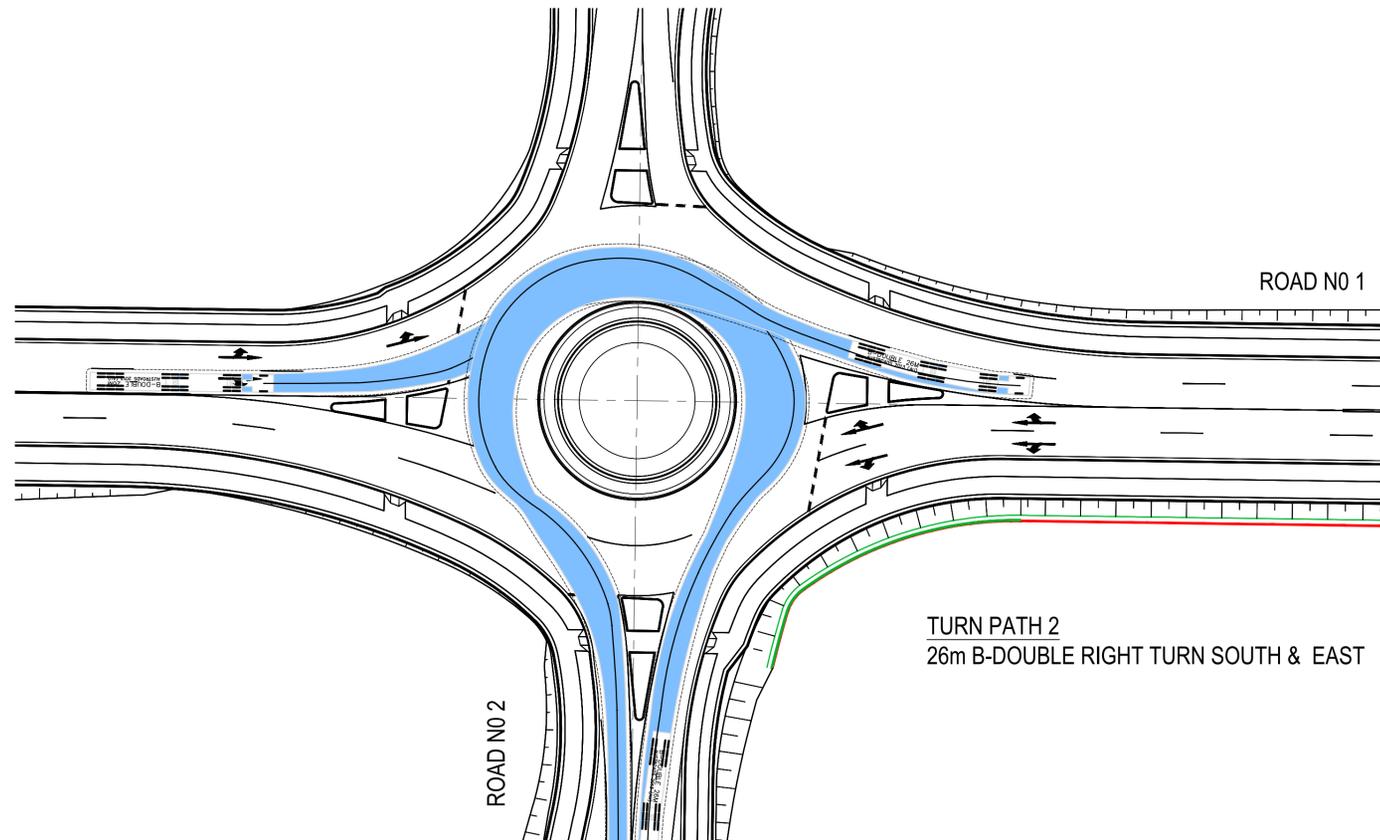
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ABN 96 130 882 405  
Tel: 02 9439 1777  
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info@atl.net.au

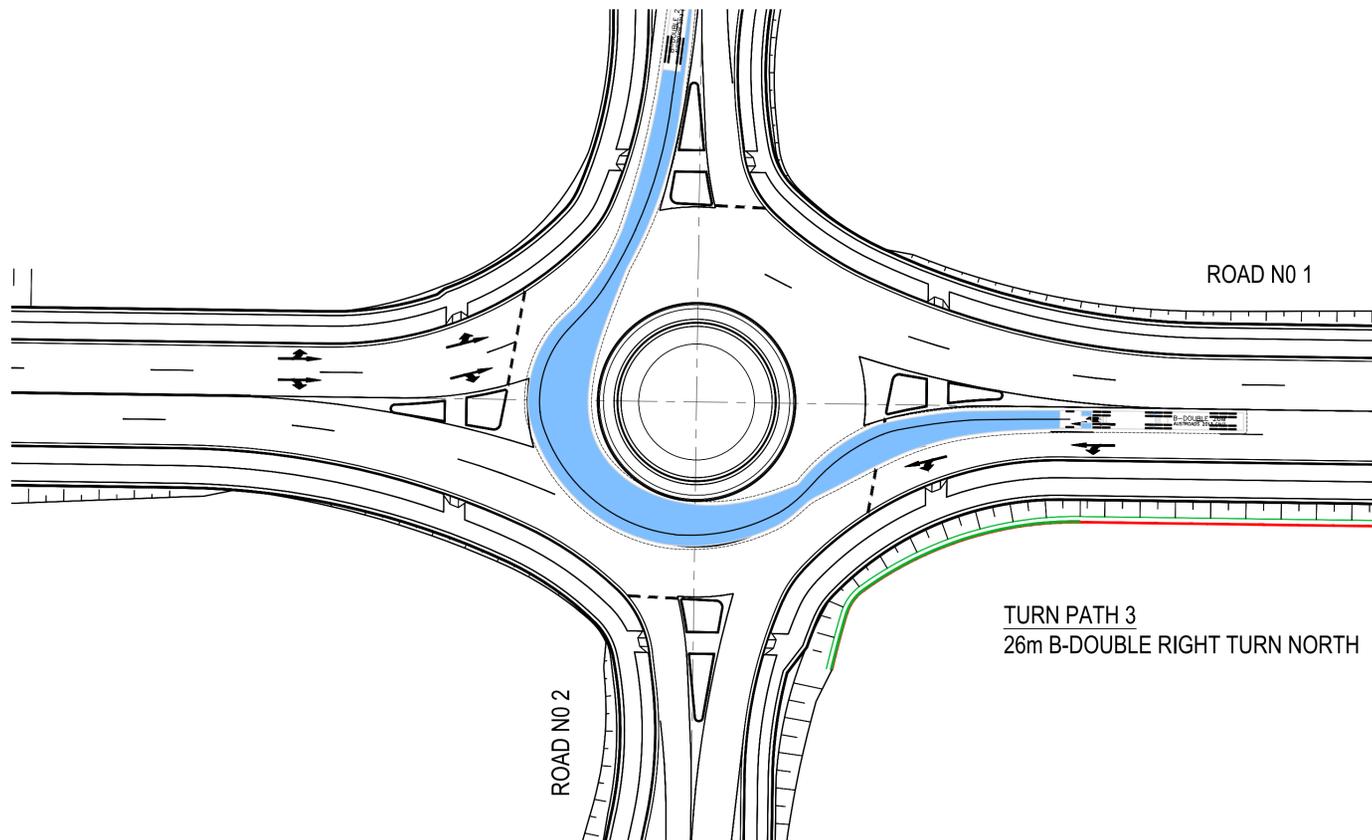
Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1086	Issue B



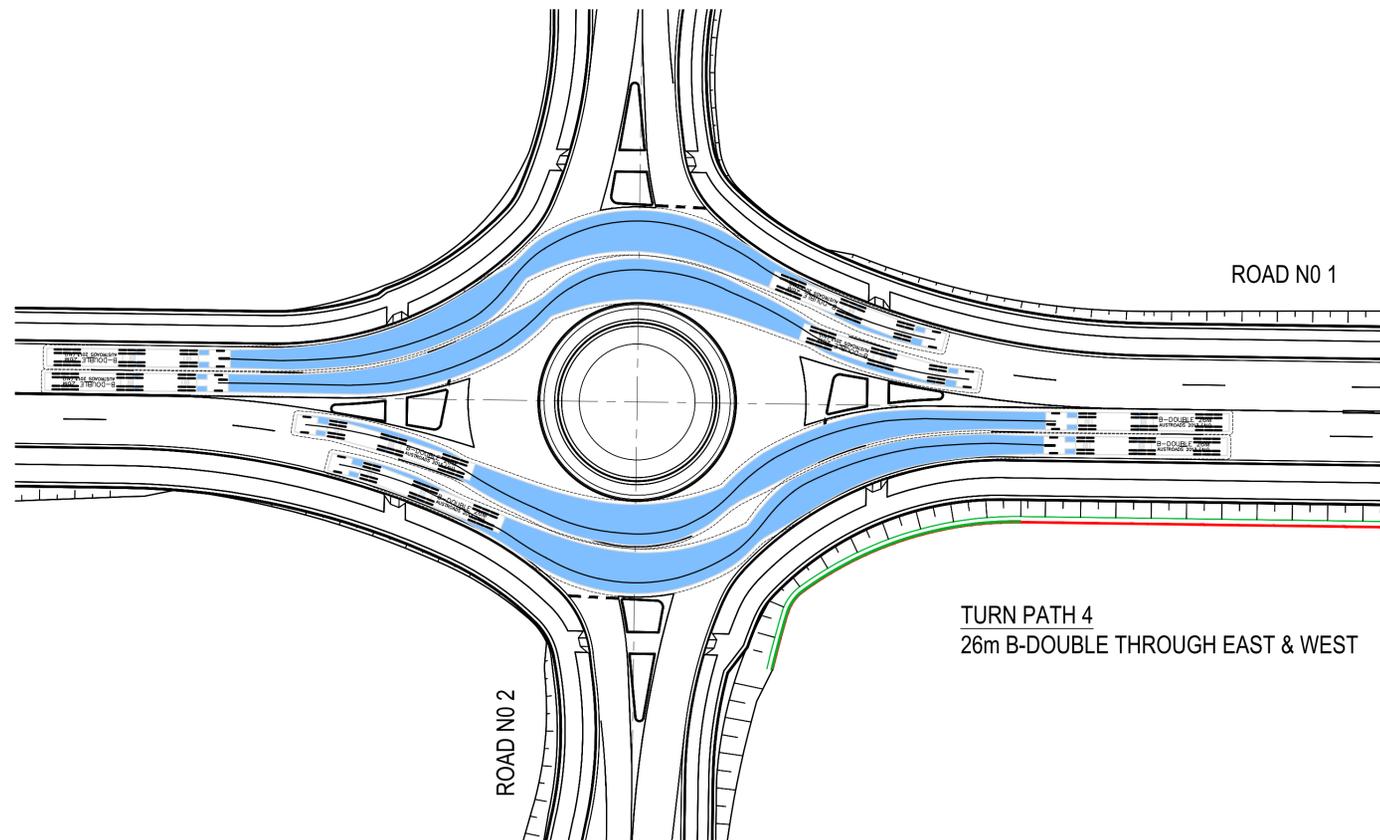
TURN PATH 1  
26m B-DOUBLE LEFT TURN ONLY



TURN PATH 2  
26m B-DOUBLE RIGHT TURN SOUTH & EAST

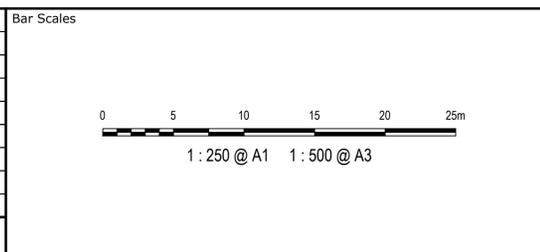


TURN PATH 3  
26m B-DOUBLE RIGHT TURN NORTH



TURN PATH 4  
26m B-DOUBLE THROUGH EAST & WEST

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-22
P2	ISSUED FOR CLIENT REVIEW	28-05-22



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Client

Scales	1 : 500	Drawn	OJ
		Designed	OJ
Grid	GDA 2021	Checked	AM
Height Datum	AHD	Approved	

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

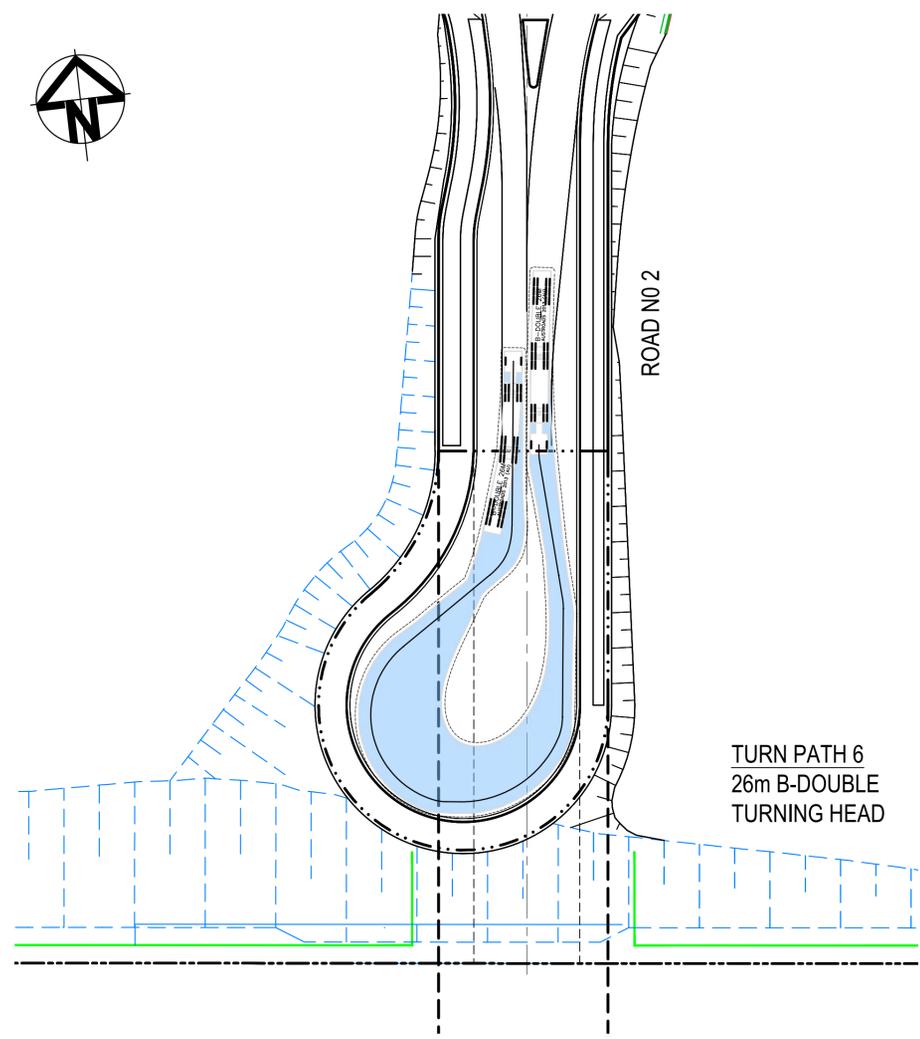
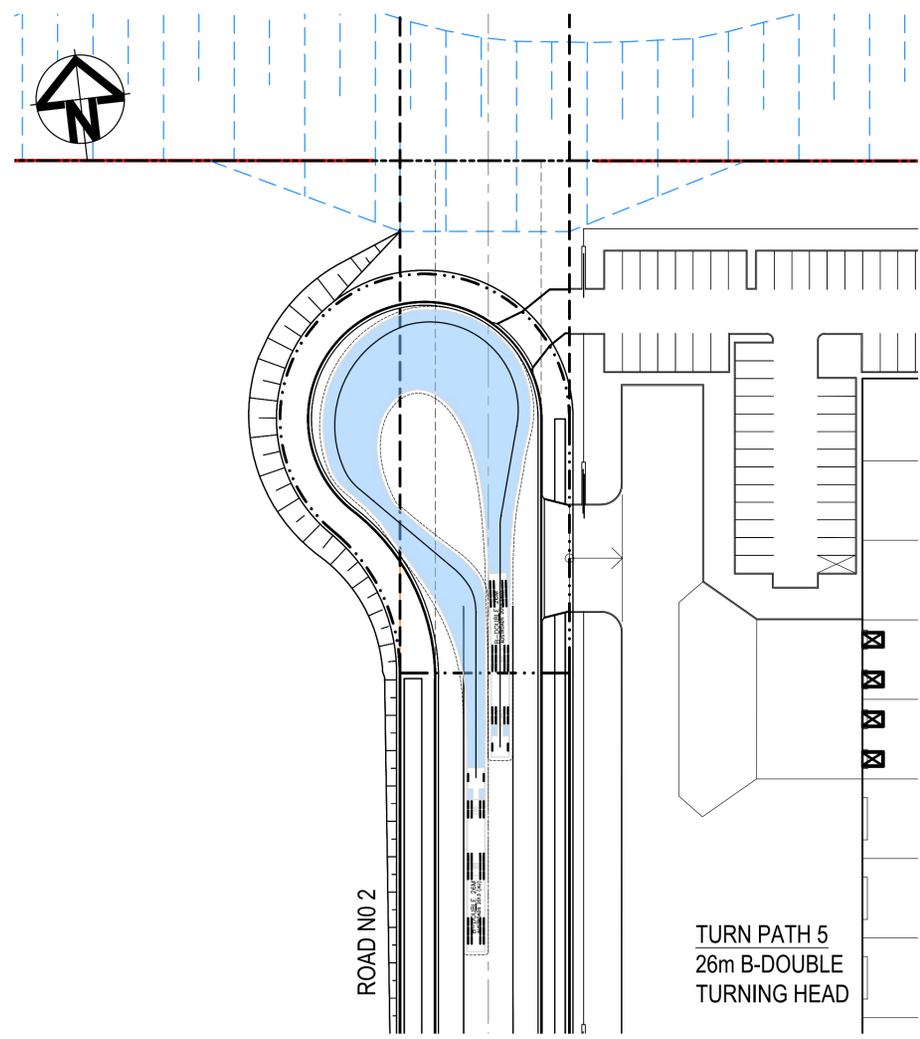
Title

TURN PATHS  
INTERNAL ROUNDABOUT  
SHEET 1

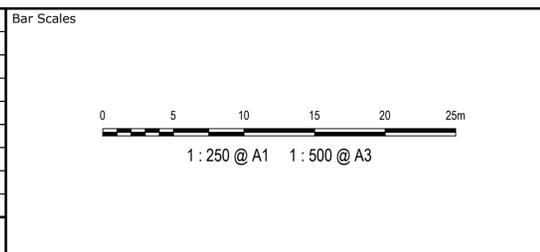
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1090	Issue
		B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-22



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Client

Scales 1 : 500

Grid GDA 2021

Height Datum AHD

Drawn OJ

Designed OJ

Checked AM

Approved

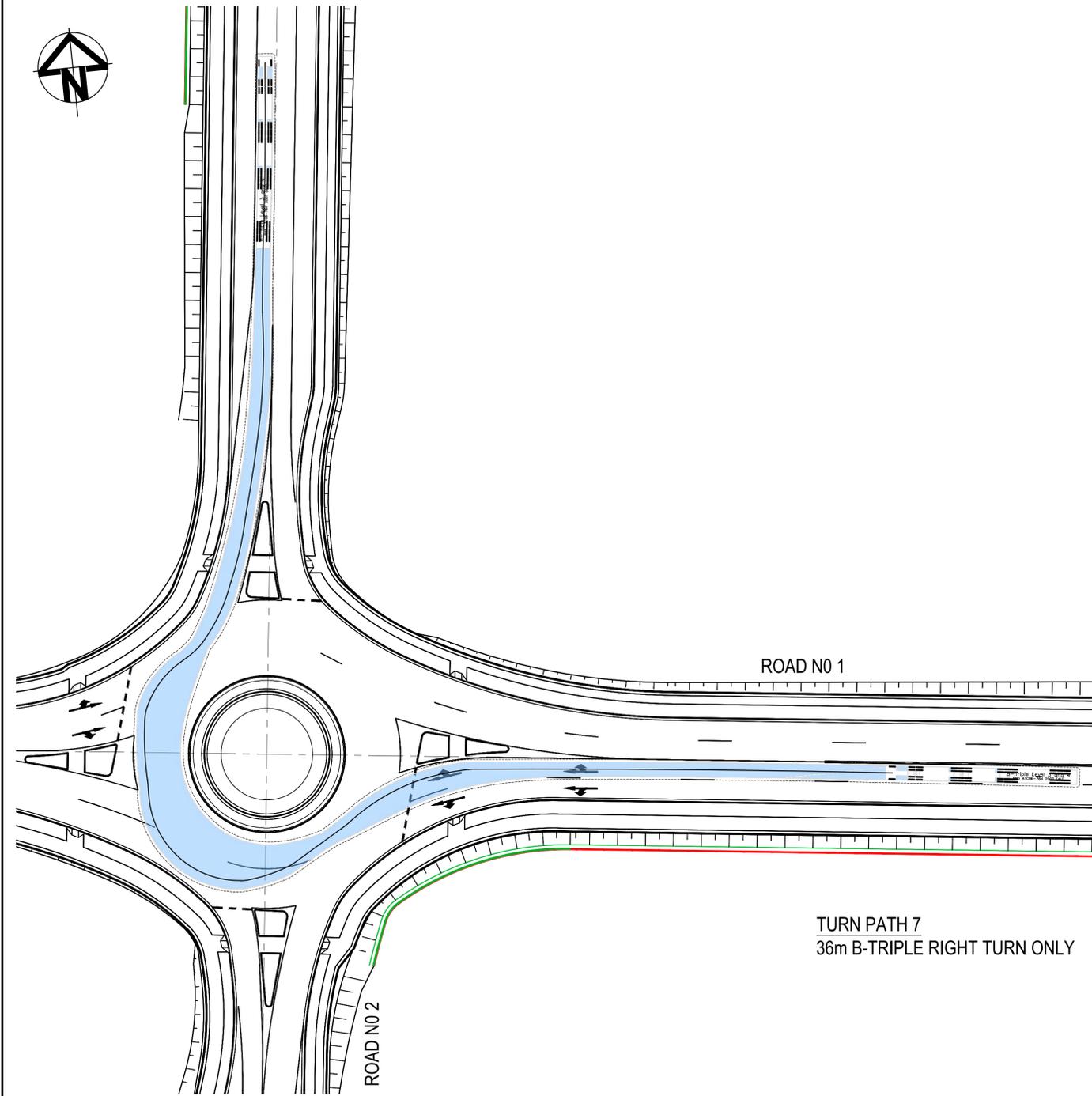
Project SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title TURN PATHS  
TURNING HEAD  
SHEET 2

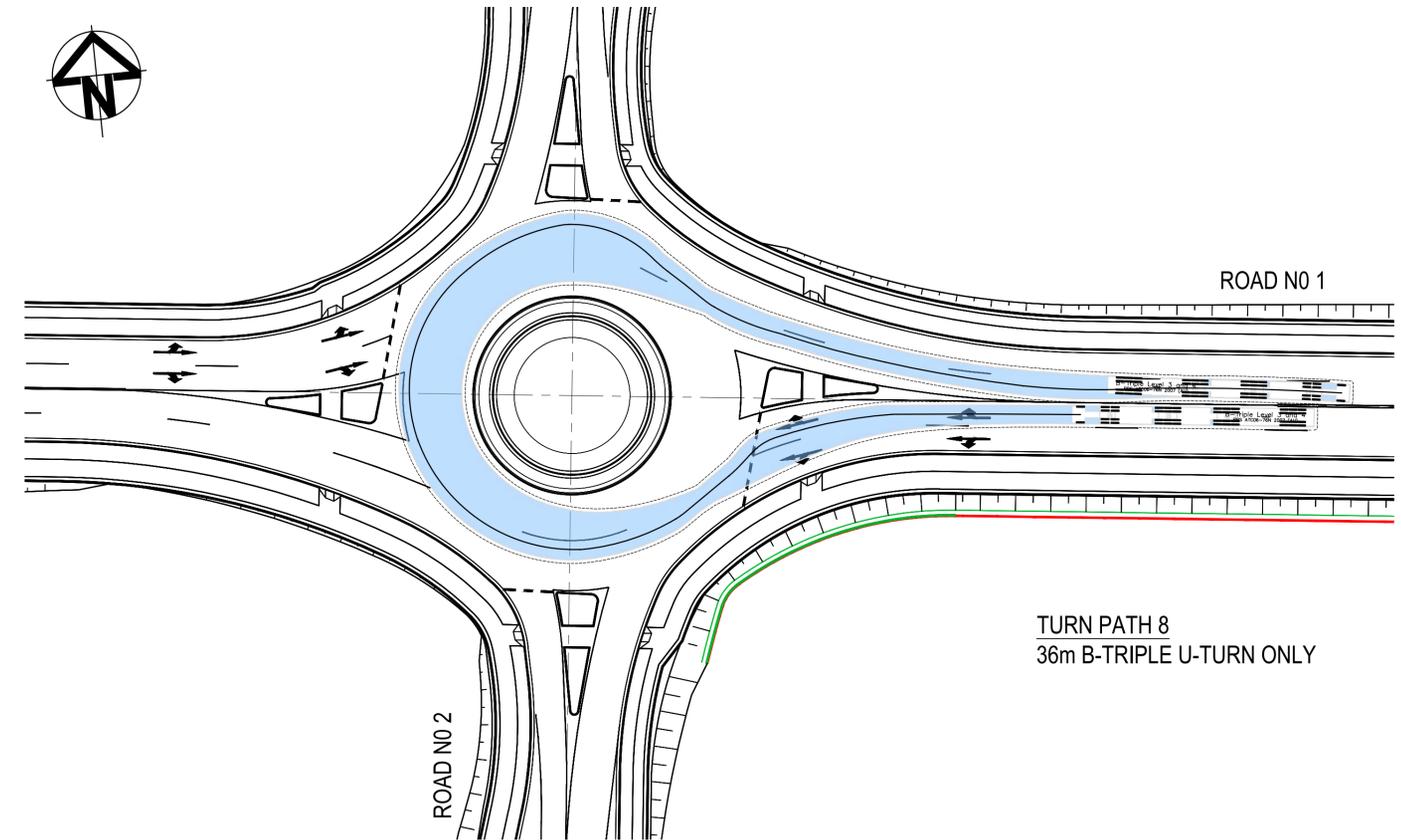
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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1091	Issue B

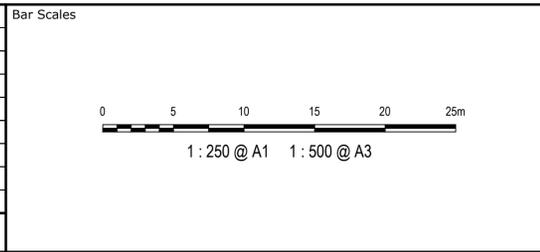


TURN PATH 7  
36m B-TRIPLE RIGHT TURN ONLY



TURN PATH 8  
36m B-TRIPLE U-TURN ONLY

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-22



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Client

Scales  
1 : 500

Grid  
GDA 2021

Height Datum  
AHD

Drawn  
OJ

Designed  
OJ

Checked  
AM

Approved

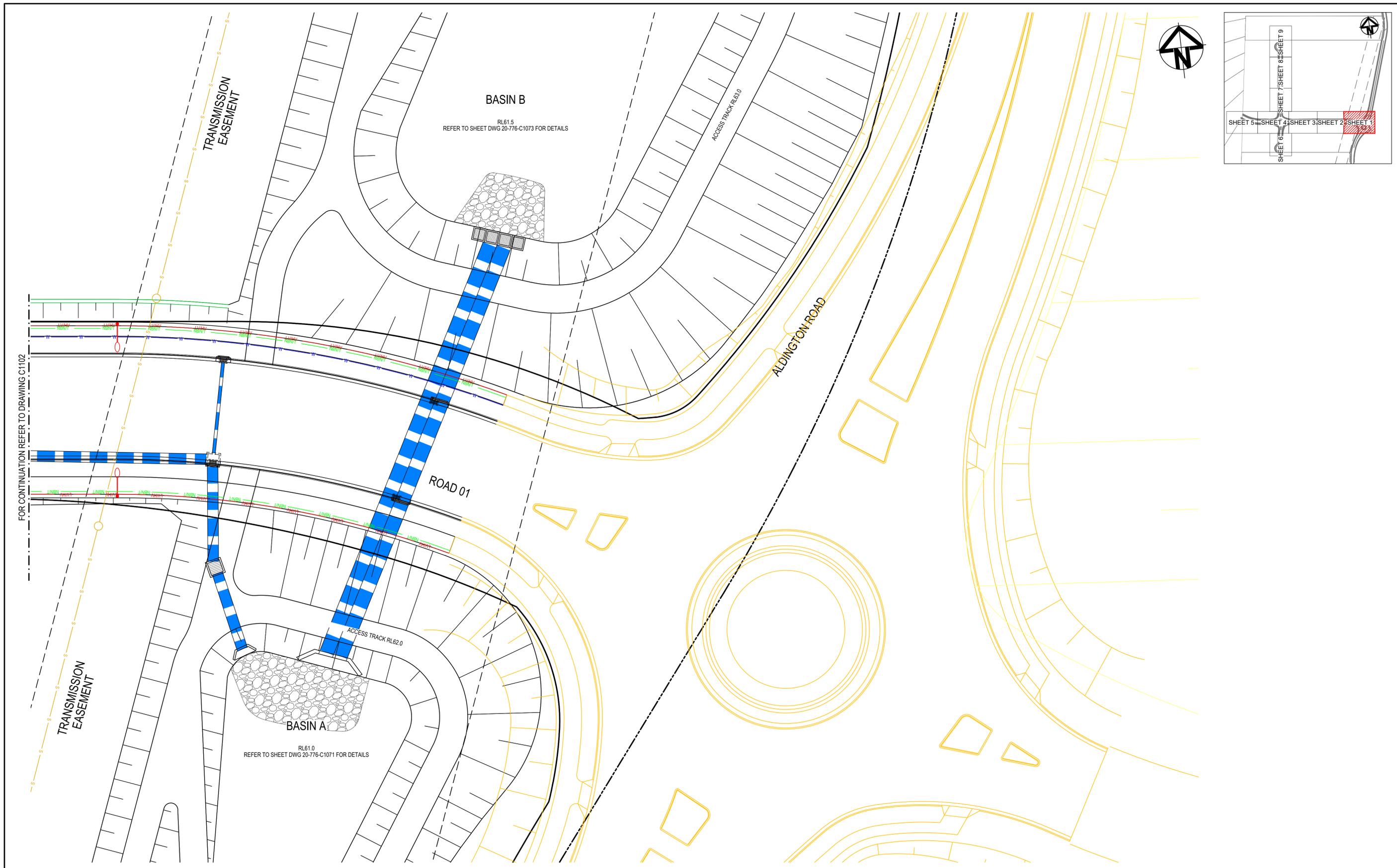
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
TURN PATHS  
INTERNAL ROUNDABOUT  
SHEET 3

Civil Engineers and Project Managers

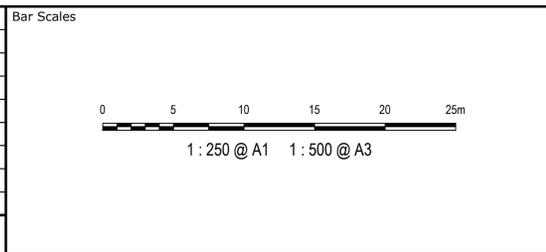
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Fax: 02 9923 1055  
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Status SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No. 20-776-C1092	Issue B



FOR CONTINUATION REFER TO DRAWING C1102

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales	1 : 250	Drawn	OU
Grid	GDA 2020	Designed	OU
Height Datum	AHD	Checked	AM
		Approved	

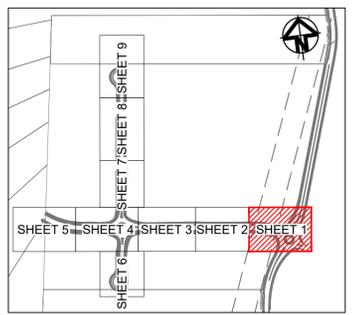
Project  
**SSD-17552047**  
**155-217 ALDINGTON ROAD**  
**KEMPS CREEK**

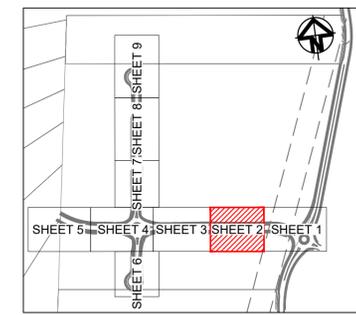
Title  
**SERVICES AND UTILITIES**  
**COORDINATION PLAN**  
**SHEET 1**

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  
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Status	<b>SSD APPROVAL</b> <b>NOT FOR CONSTRUCTION</b>	A1
Project - Drawing No.	20-776-C1101	Issue
		B





LOT 8  
BEL65.00

ROAD 01

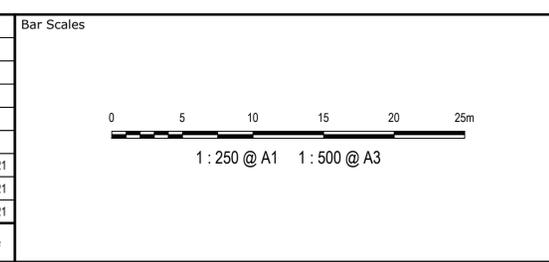
LOT 7  
BEL63.00

FOR CONTINUATION REFER TO DRAWING C1103

FOR CONTINUATION REFER TO DRAWING C1101

TRANSMISSION  
EASEMENT

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Scales  
1 : 250

Grid  
GDA 2020

Height Datum  
AHD

Drawn	OJ
Designed	OJ
Checked	AM
Approved	

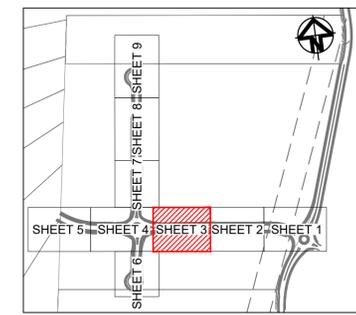
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
SERVICES AND UTILITIES  
COORDINATION PLAN  
SHEET 2

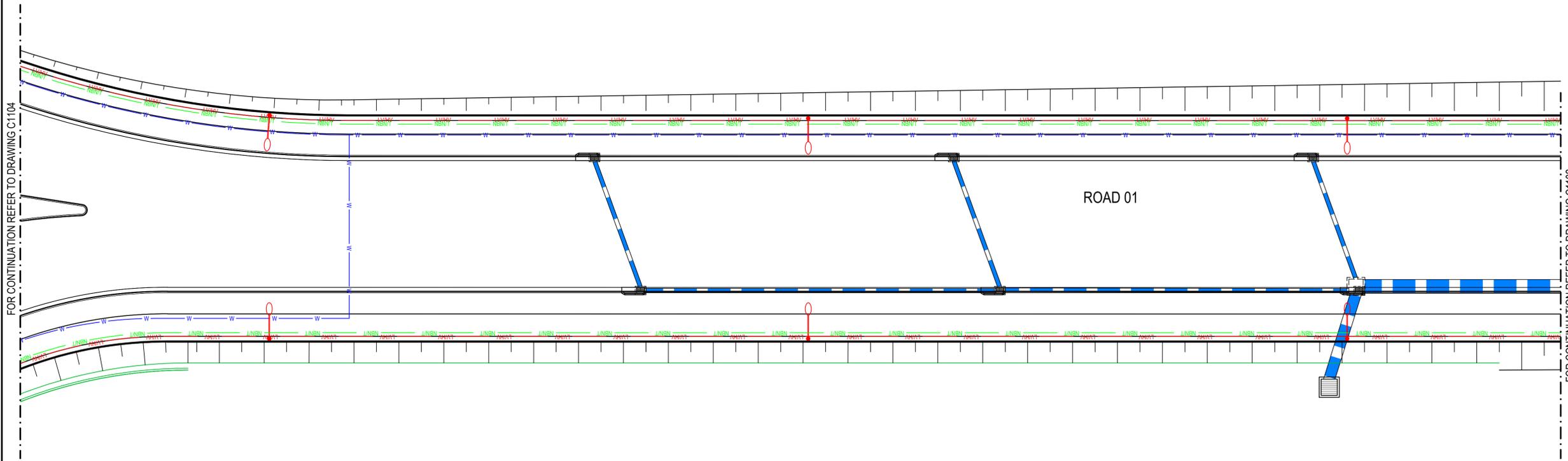
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Status SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No. 20-776-C1102	Issue B



LOT 6  
BEL65.00

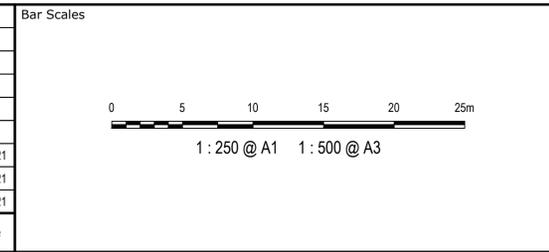


FOR CONTINUATION REFER TO DRAWING C1104

FOR CONTINUATION REFER TO DRAWING C1102

LOT 5  
BEL63.00

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales  
1 : 250

Grid  
GDA 2020

Height Datum  
AHD

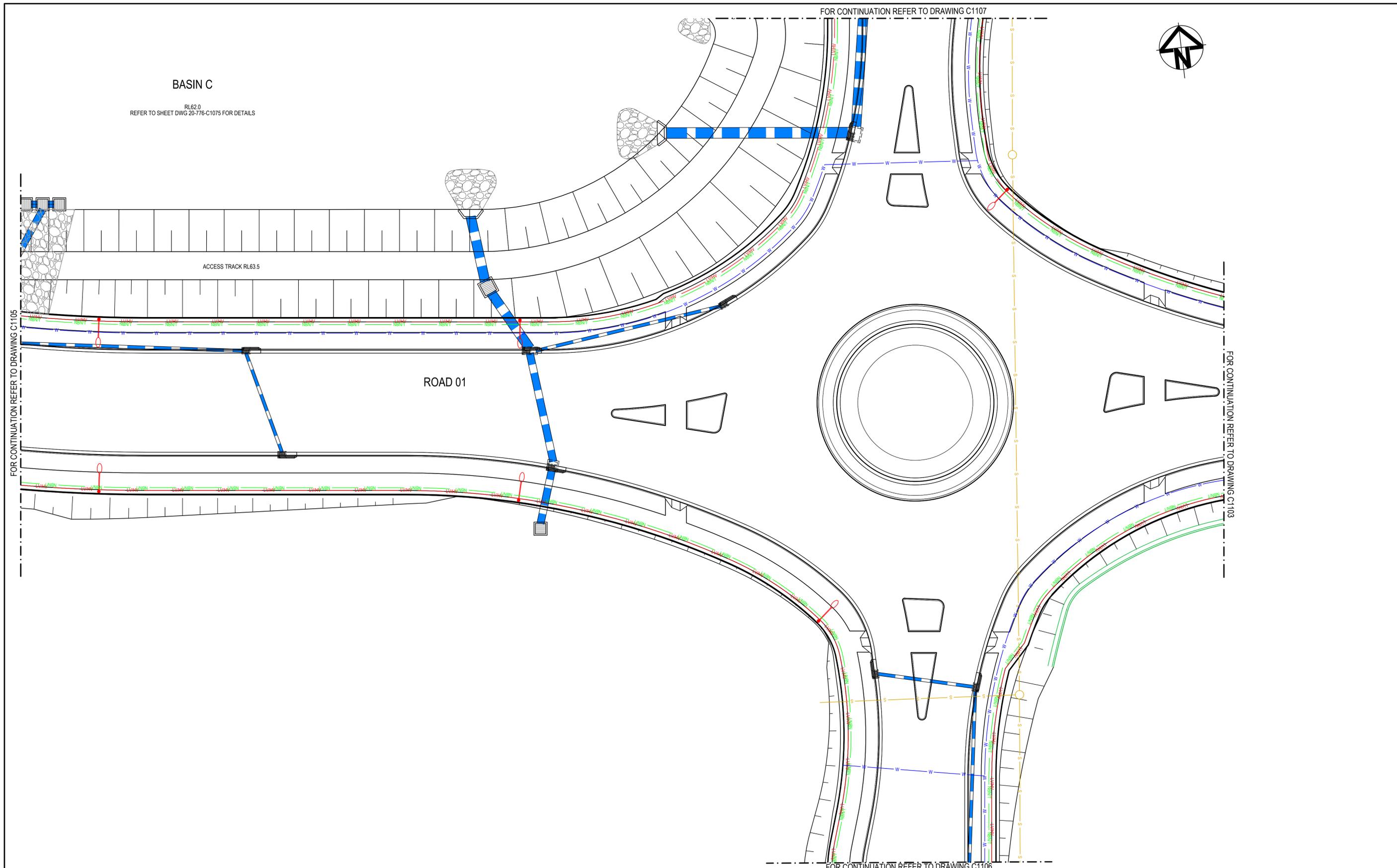
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
SERVICES AND UTILITIES  
COORDINATION PLAN  
SHEET 3

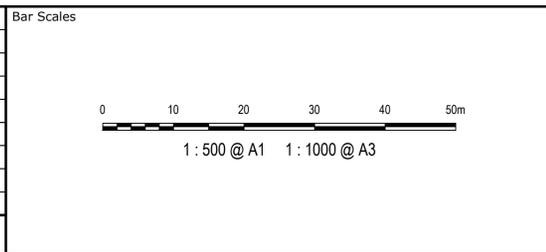
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Status SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No. 20-776-C1103	Issue B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scale	1 : 250	Drawn	OU
Grid	GDA 2020	Designed	OU
Height Datum	AHD	Checked	AM
		Approved	

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

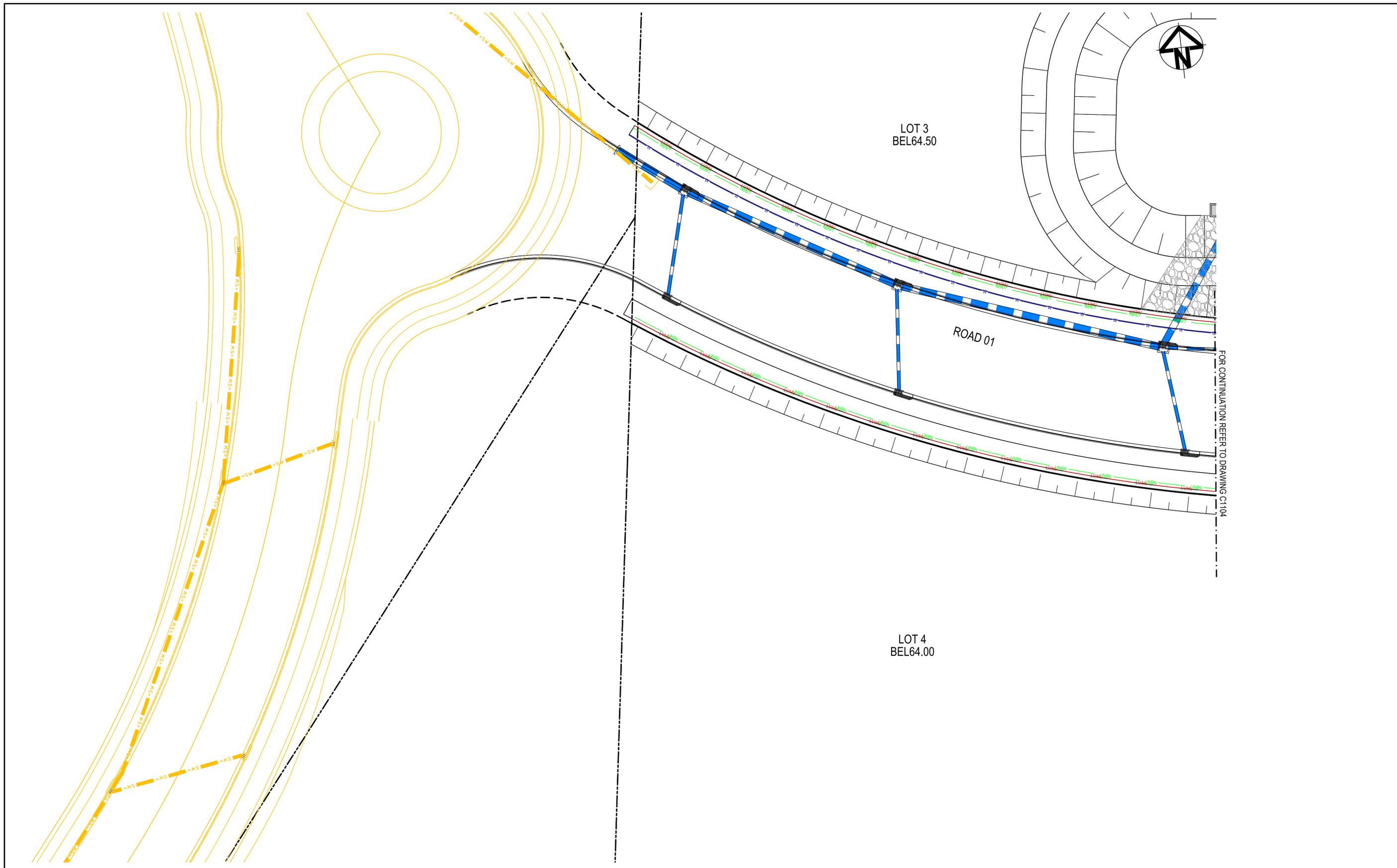
Title

SERVICES AND UTILITIES  
COORDINATION PLAN  
SHEET 4

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Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1104	Issue
		B



FOR CONTINUATION REFER TO DRAWING C1104

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21

Bar Scales	

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Scales	1 : 250	Drawn	OJ
Grid	GDA 2021	Designed	OJ
Height Datum	AHD	Checked	AM
		Approved	



Project	SSD-17552047 155-217 ALDINGTON ROAD KEMPS CREEK
Title	SERVICES AND UTILITIES COORDINATION PLAN SHEET 5

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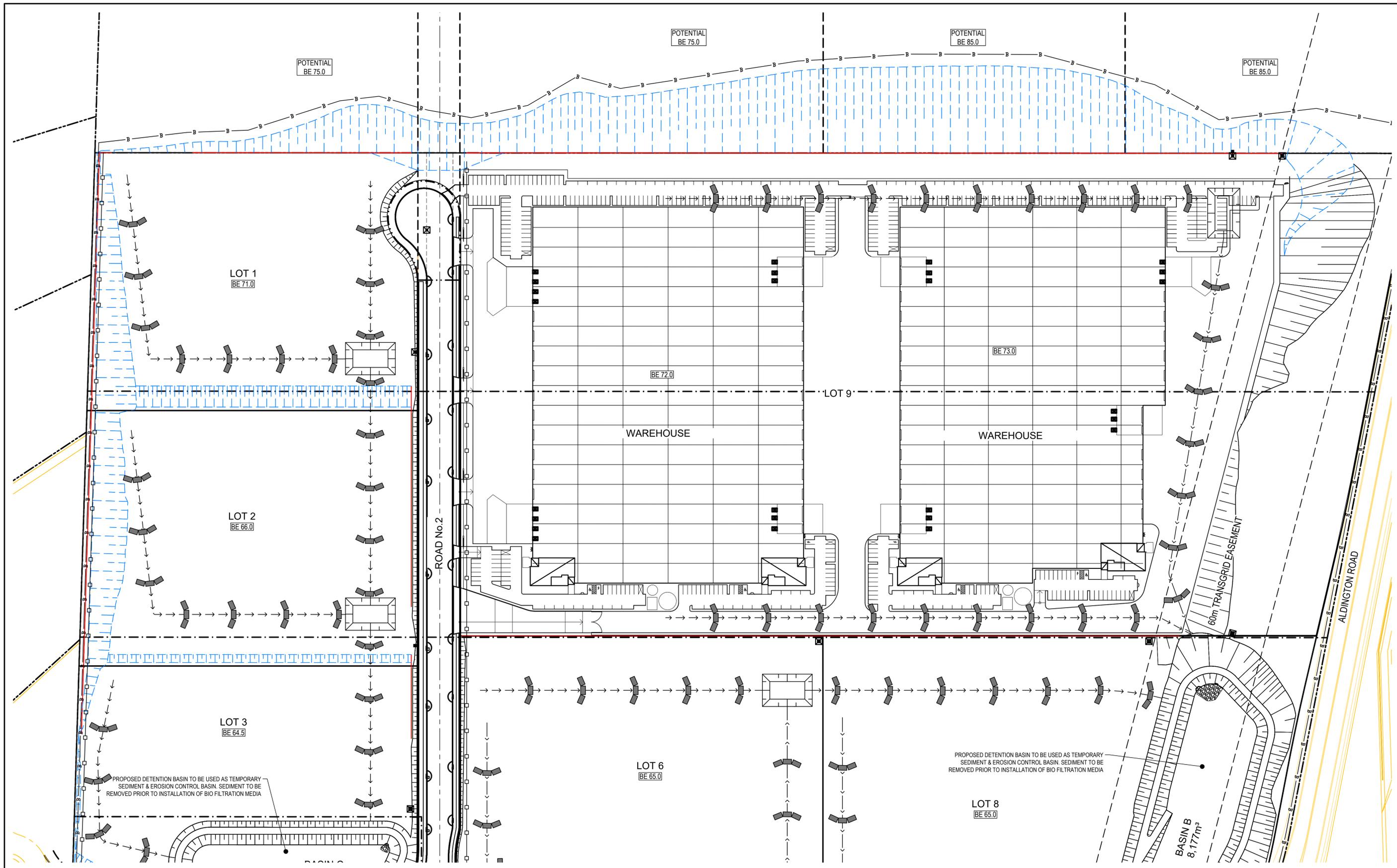
Status	SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No.	20-776-C1105	Issue
		B



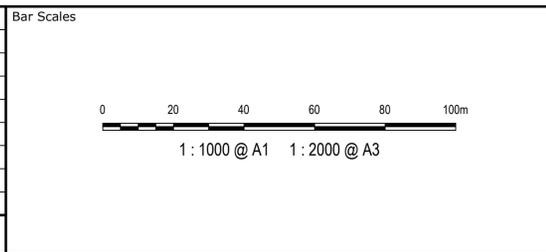








Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales	1 : 1000	Drawn	OJ
Grid	GDA 2020	Designed	OJ
Height Datum	AHD	Checked	AM
		Approved	

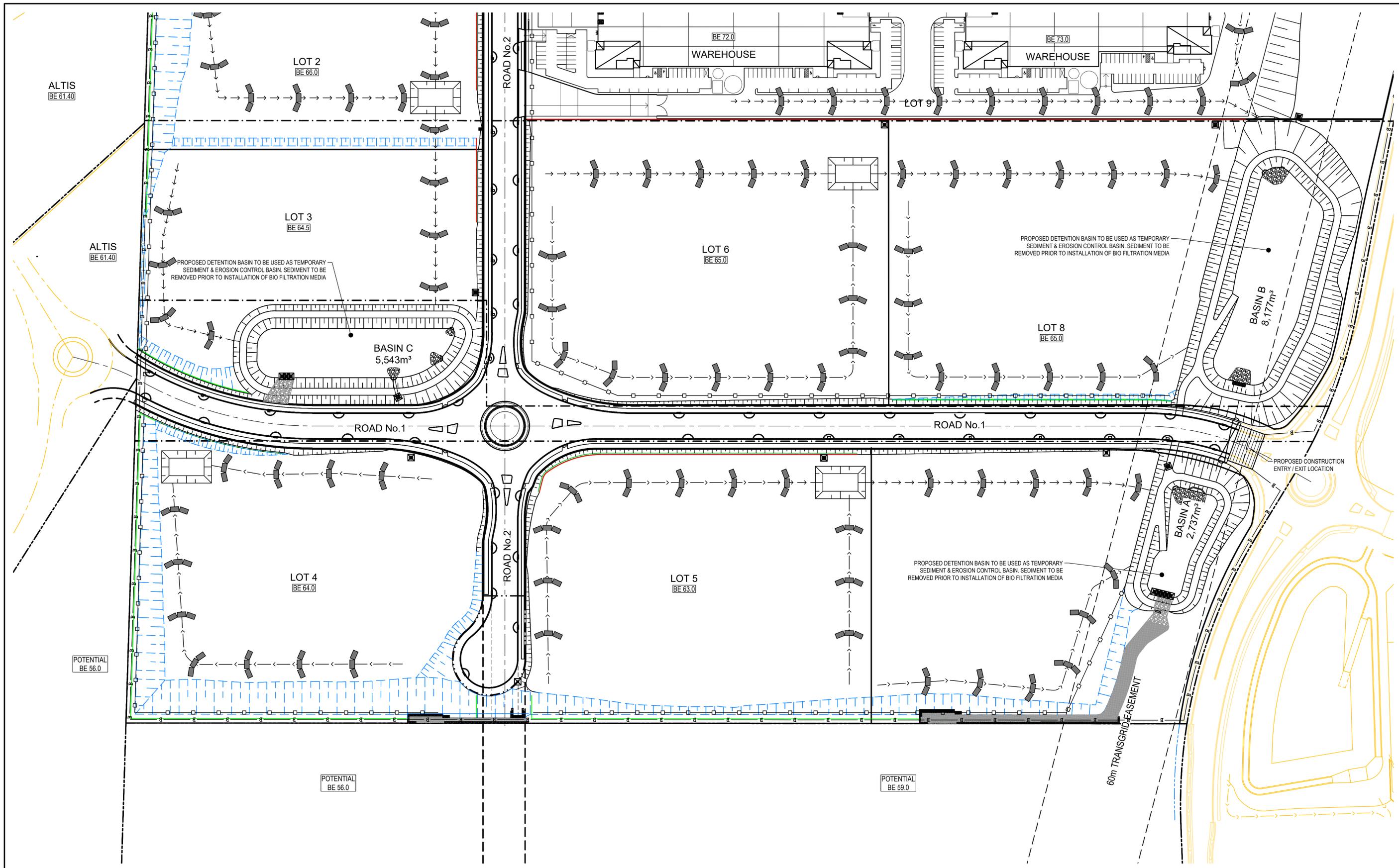
Project  
**SSD-17552047**  
**155-217 ALDINGTON ROAD**  
**KEMPS CREEK**

Title  
**SEDIMENT AND**  
**EROSION CONTROL PLAN**  
**SHEET 1**

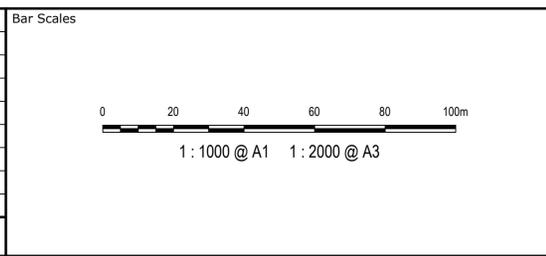
Civil Engineers and Project Managers

Level 7, 153 Walker Street  
 North Sydney NSW 2060  
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 Tel: 02 9439 1777  
 Fax: 02 9923 1055  
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Status	<b>SSD APPROVAL</b> <b>NOT FOR CONSTRUCTION</b>	A1
Project - Drawing No.	20-776-C1201	Issue
		C



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client	Drawn	OU
	Designed	OU
	Checked	AM
	Approved	
Grid	GDA 2020	
Height Datum	AHD	

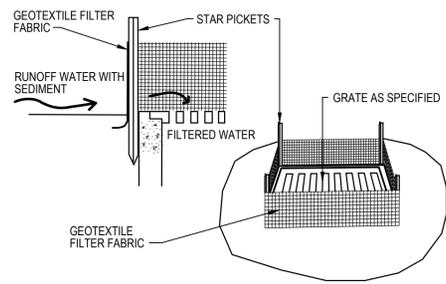
Project  
**SSD-17552047**  
 155-217 ALDINGTON ROAD  
 KEMPS CREEK

Title  
**SEDIMENT AND EROSION CONTROL PLAN SHEET 2**

Civil Engineers and Project Managers

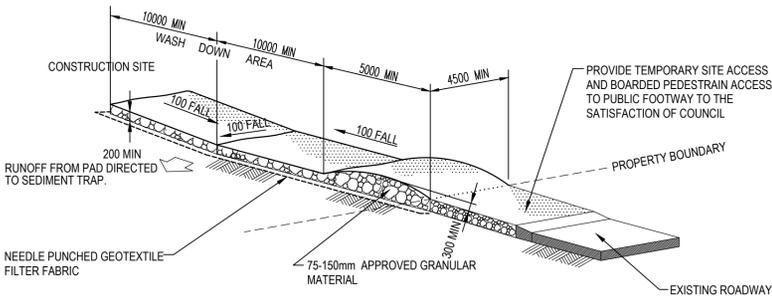
Level 7, 153 Walker Street  
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 ABN 96 130 882 405  
 Tel: 02 9439 1777  
 Fax: 02 9923 1055  
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Status	<b>SSD APPROVAL NOT FOR CONSTRUCTION</b>	A1
Project - Drawing No.	20-776-C1202	Issue B



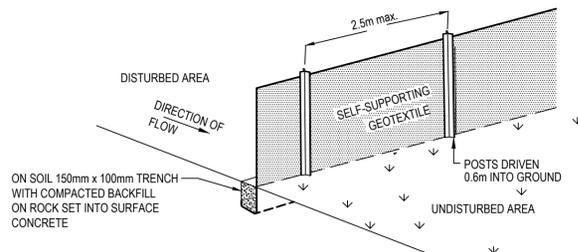
**GEOTEXTILE FILTER PIT SURROUND**

NTS



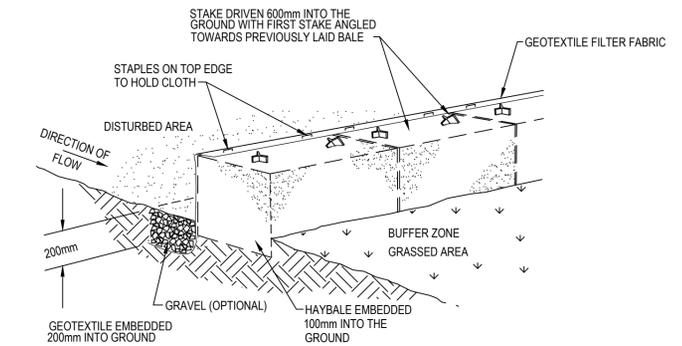
**STABILISED SITE ACCESS AND TRUCK WASH DOWN AREA**

NTS



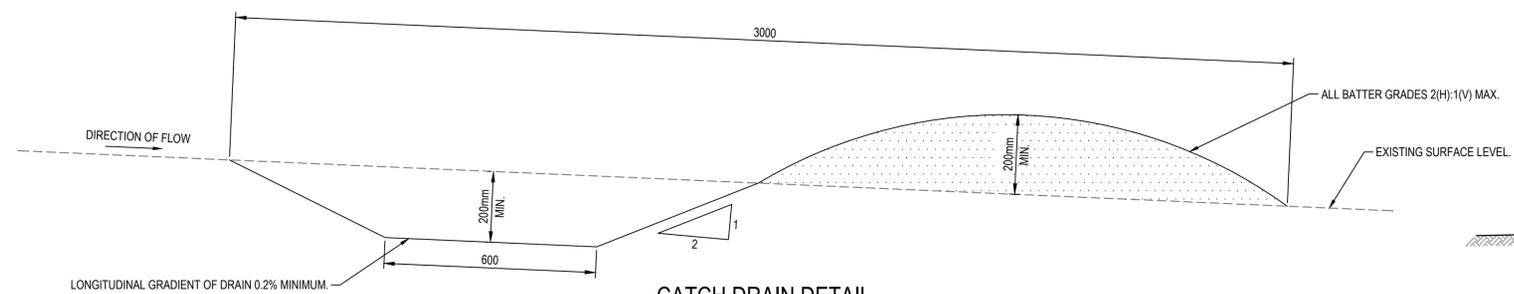
**SEDIMENT FENCE (SD 6-8)**

NTS



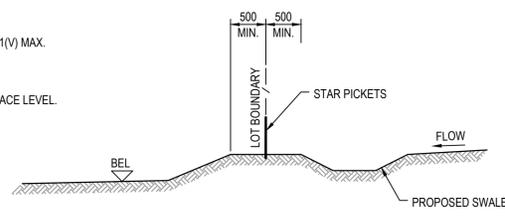
**HAYBALE AND GEOTEXTILE SEDIMENT FILTER**

NTS



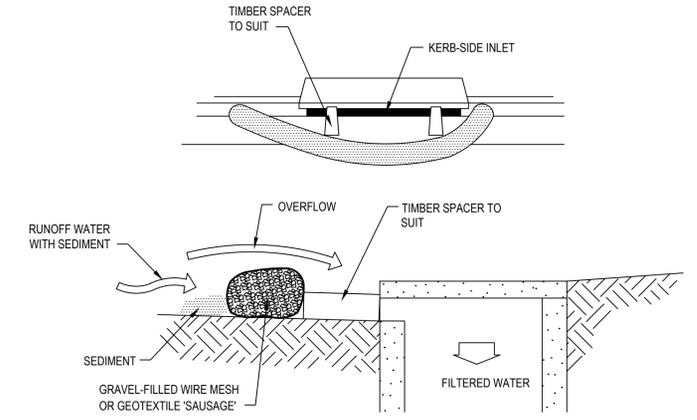
**CATCH DRAIN DETAIL**

SCALE 1:10



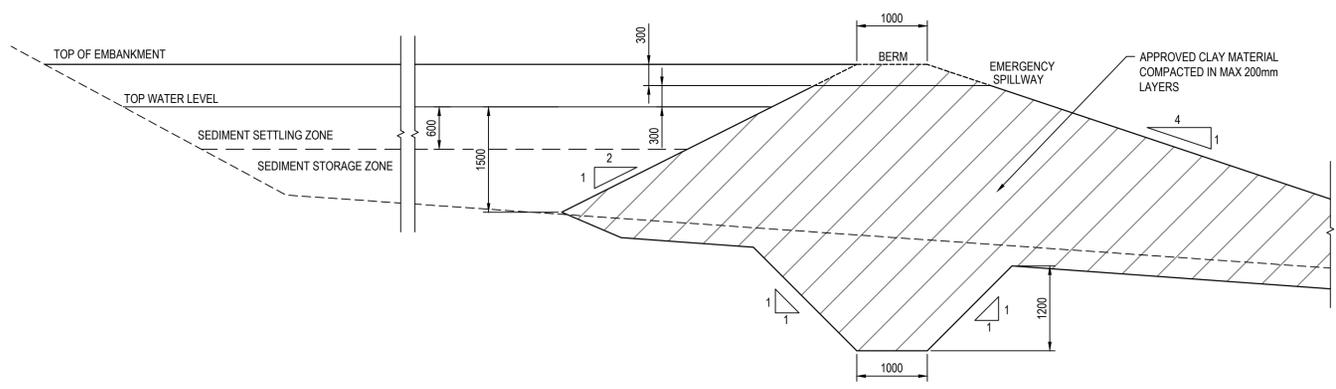
**TYPICAL LOT BOUNDARY DETAIL**

1:50



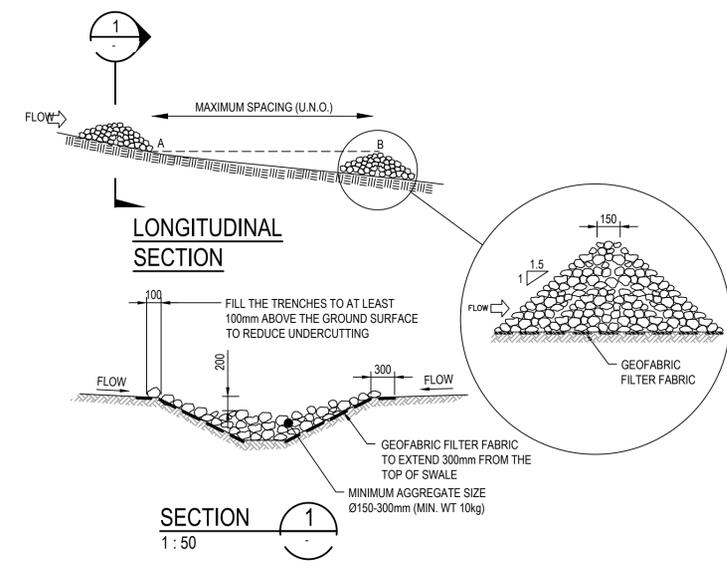
**MESH AND GRAVEL INLET FILTER**

NTS



**SEDIMENT BASIN TYPICAL CROSS SECTION**

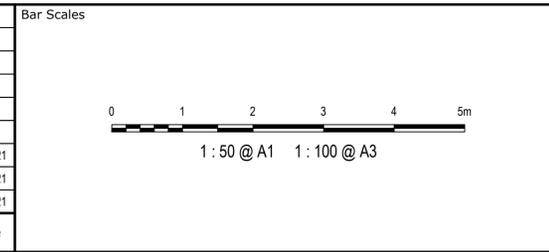
1:50



**ROCK RIFLE CHECK DAM (SD 5-4)**

1:50

Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



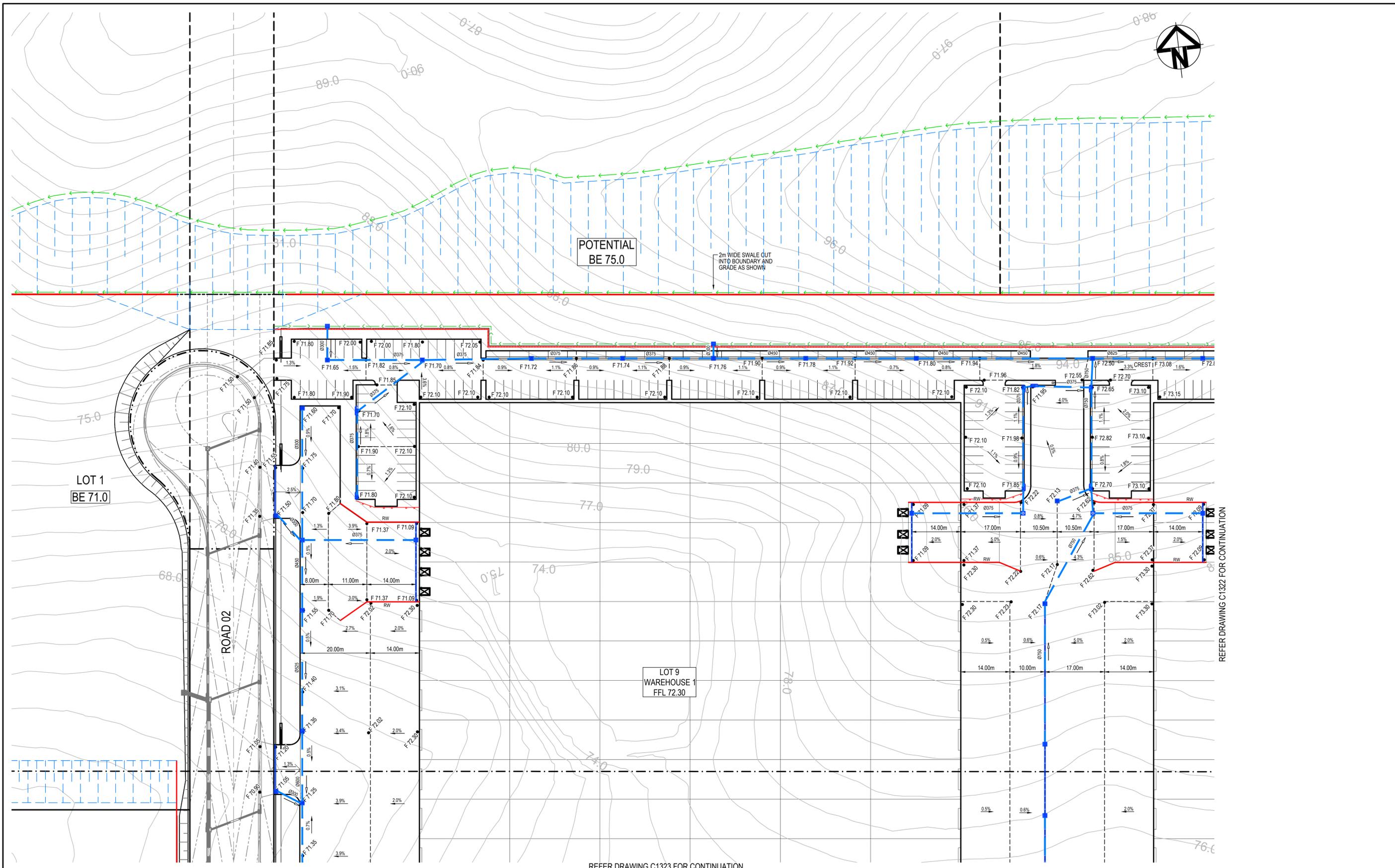
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Scales	AS SHOWN	Drawn	OJ
Grid	GDA 2020	Checked	AM
Height Datum	AHD	Approved	

Project	SSD-17552047 155-217 ALDINGTON ROAD KEMPS CREEK
Title	SEDIMENT AND EROSION CONTROL DETAILS

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	SSD APPROVAL NOT FOR CONSTRUCTION
Project - Drawing No.	20-776-C1210
Issue	B



REFER DRAWING C1323 FOR CONTINUATION

REFER DRAWING C1322 FOR CONTINUATION

Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21

Bar Scales	
	1 : 500 @ A1    1 : 1000 @ A3

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Client

Scales  
1 : 500

Grid  
GDA 2020

Height Datum  
AHD

Drawn  
Designed  
Checked  
Approved

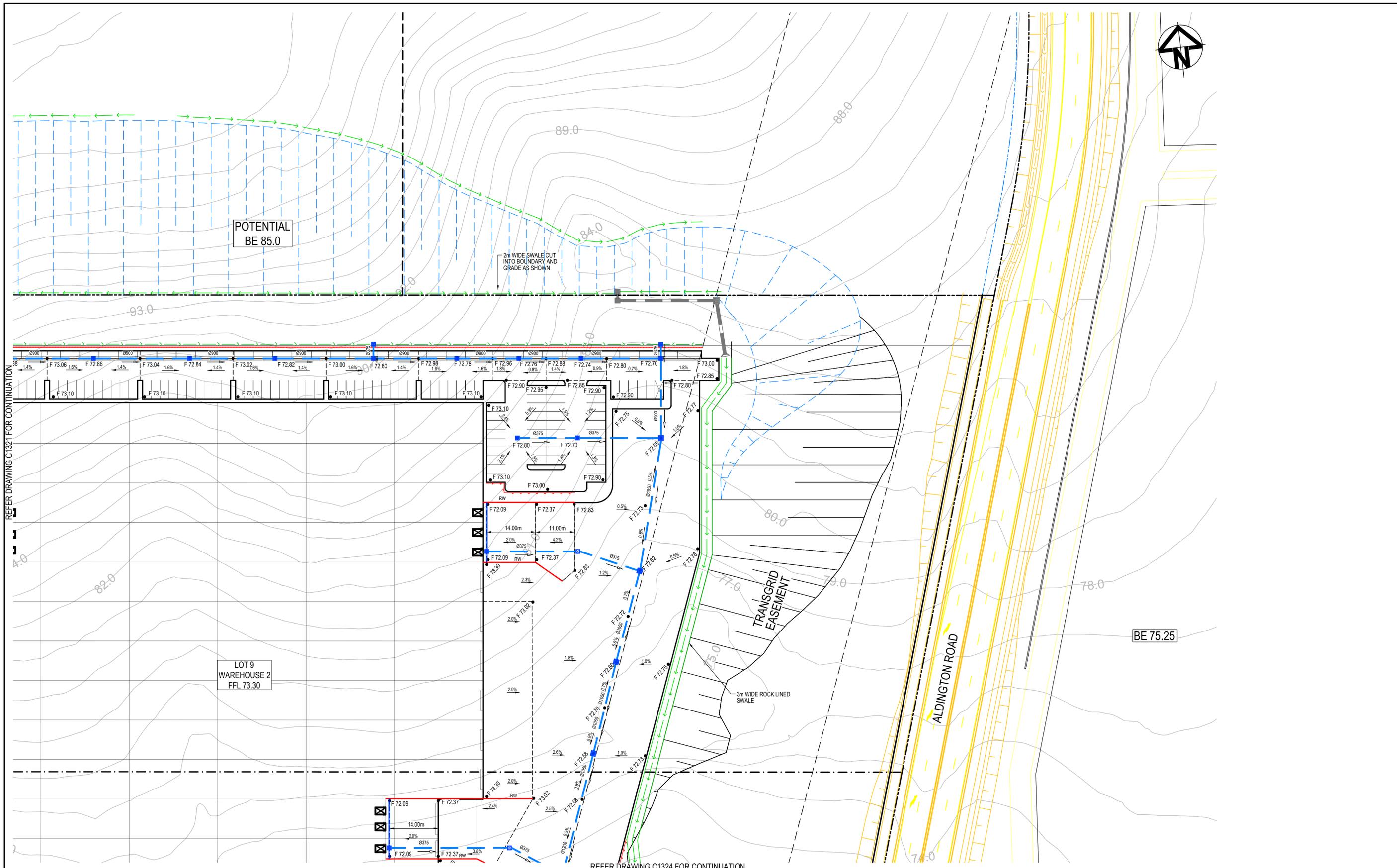
Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
LOT 9  
SITEWORKS AND STORMWATER  
DRAINAGE PLAN  
SHEET 1

Civil Engineers and Project Managers

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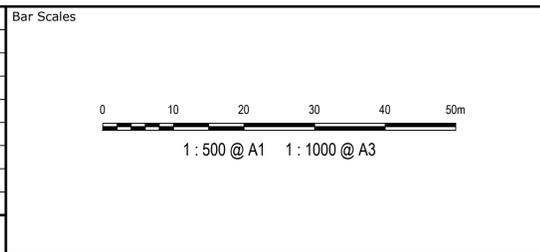
Status SSD APPROVAL NOT FOR CONSTRUCTION	A1
Project - Drawing No. 20-776-C1321	Issue C



REFER DRAWING C1321 FOR CONTINUATION

REFER DRAWING C1324 FOR CONTINUATION

Issue	Description	Date
C	NORTHERN BOUNDARY INTERFACE UPDATED	2-09-21
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales  
1 : 500

Grid  
GDA 2020

Height Datum  
AHD

Drawn  
Designed  
Checked  
Approved

Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
LOT 9  
SITEWORKS AND STORMWATER  
DRAINAGE PLAN  
SHEET 2

Civil Engineers and Project Managers

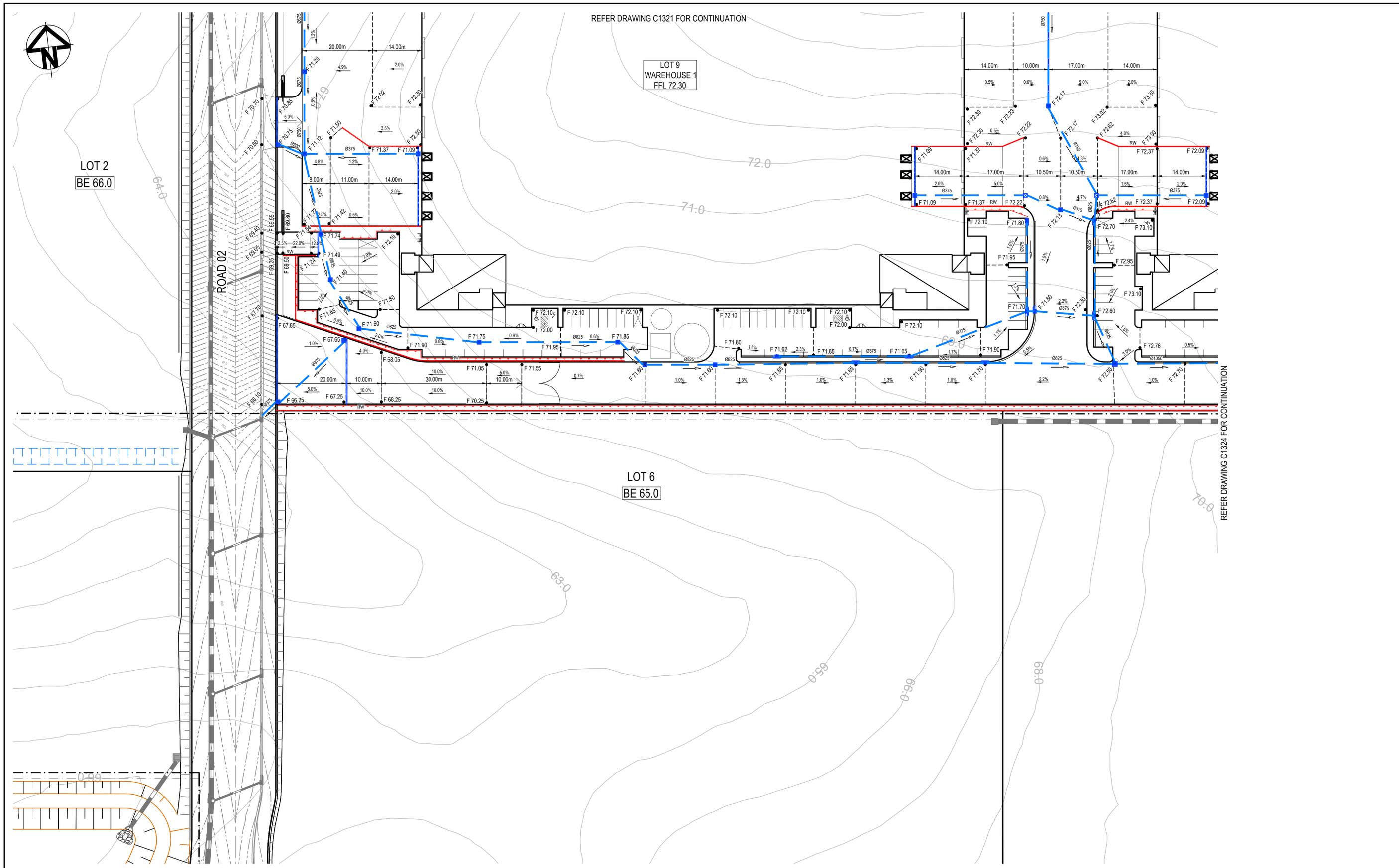
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Status  
SSD APPROVAL  
NOT FOR CONSTRUCTION

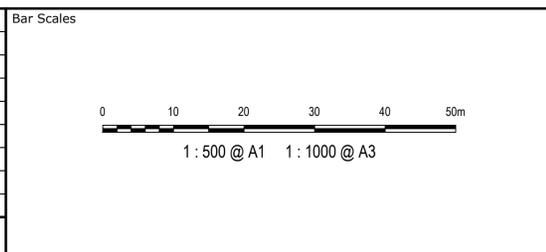
Project - Drawing No.  
20-776-C1322

Issue  
C





Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales

1 : 500

Grid GDA 2020

Height Datum AHD

Drawn OJ

Designed OJ

Checked AM

Approved

Project

SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title

LOT 9  
SITEWORKS AND STORMWATER  
DRAINAGE PLAN  
SHEET 3

Civil Engineers and Project Managers

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North Sydney NSW 2060  
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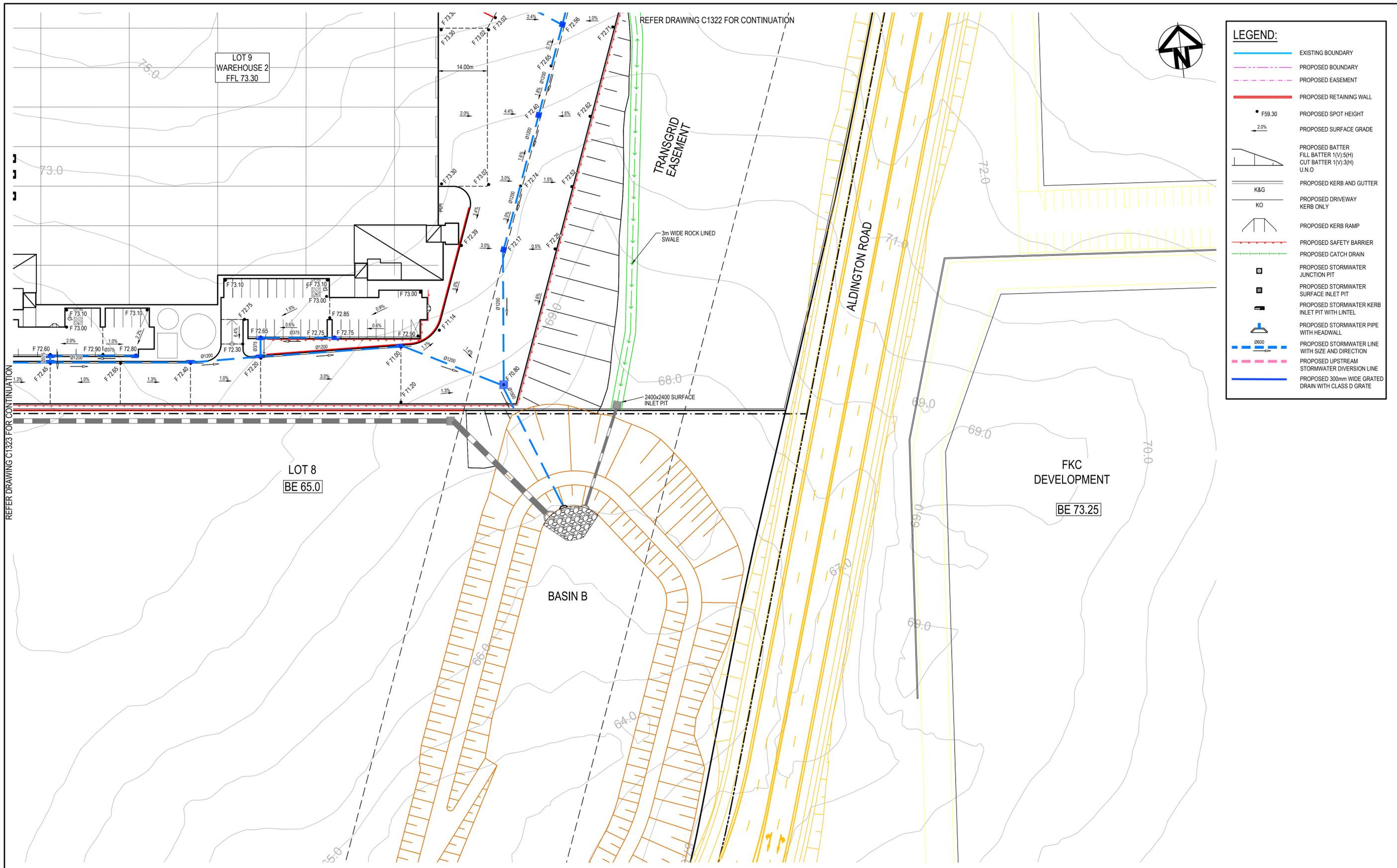
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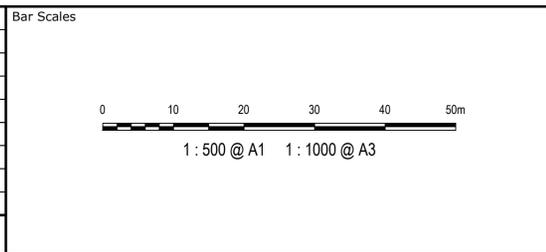
Project - Drawing No.  
20-776-C1323

Issue

A1  
B



Issue	Description	Date
B	REISSUE FOR SSD APPROVAL	12-07-21
A	FOR SSD APPROVAL	04-06-21
P1	ISSUED FOR CLIENT REVIEW	28-05-21



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Client

Scales  
1 : 500

Grid  
GDA 2020

Height Datum  
AHD

Drawn  
OJ

Designed  
OJ

Checked  
AM

Approved

Project  
SSD-17552047  
155-217 ALDINGTON ROAD  
KEMPS CREEK

Title  
LOT 9  
SITEWORKS AND STORMWATER  
DRAINAGE PLAN  
SHEET 4

Civil Engineers and Project Managers

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North Sydney NSW 2060  
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Status  
SSD APPROVAL  
NOT FOR CONSTRUCTION

Project - Drawing No.  
20-776-C1324

Issue  
A1  
B