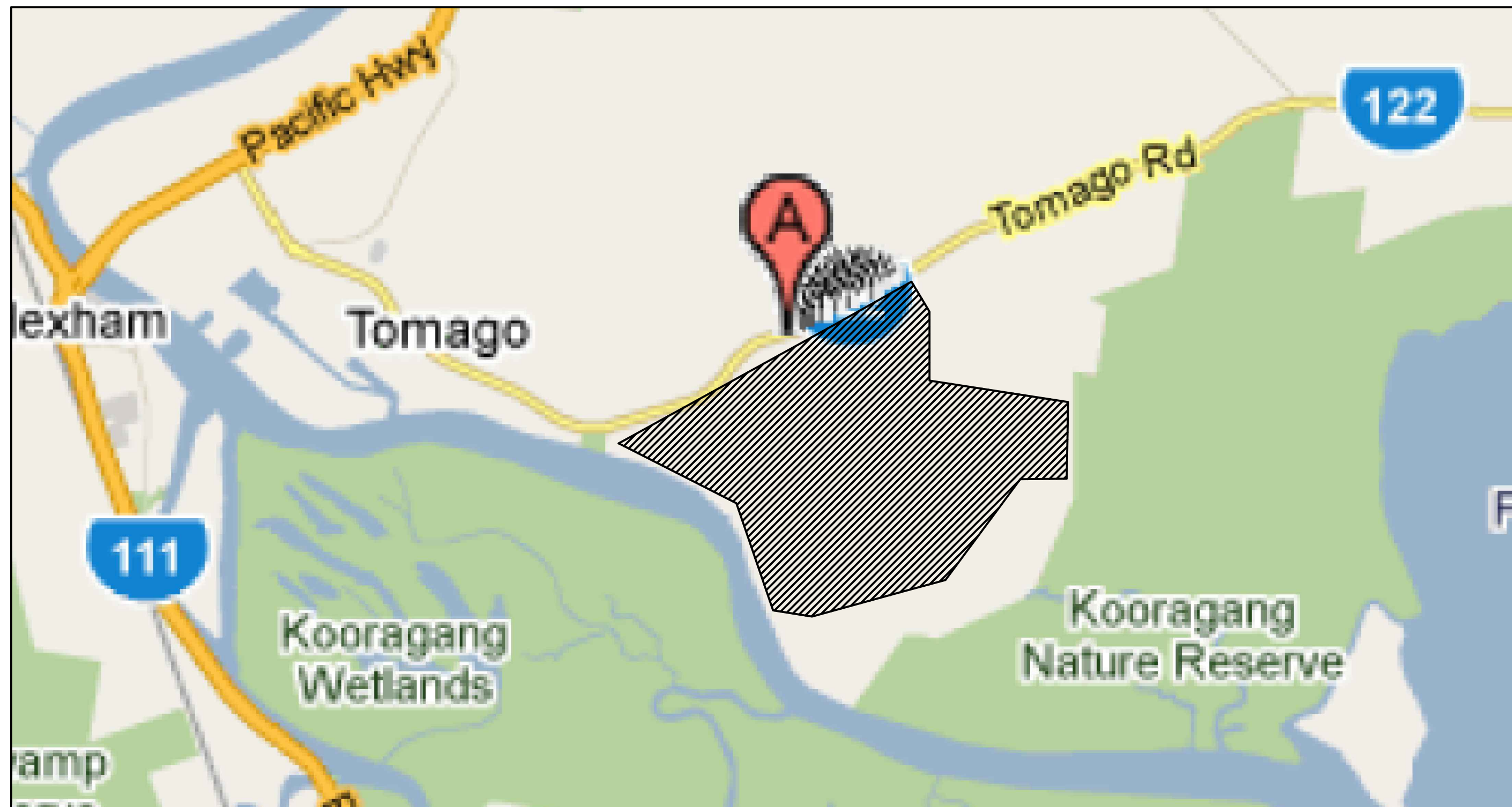


Appendix C

CONCEPT CIVIL ENGINEERING DESIGN PLANS

CONCEPT ENGINEERING PLANS FOR NORTHBANK ENTERPRISE HUB BUSINESS AND INDUSTRIAL PARK, TOMAGO ROAD, TOMAGO, NSW

237672_000[C]



LOCALITY PLAN
NOT TO SCALE

INDEX OF DRAWINGS

No.	NAME	REVISION
237672-000	COVER SHEET , LOCALITY PLAN & DRAWING INDEX	C
237672-001	SHEET LAYOUT	C
237672-002	LAYOUT & SERVICES PLAN	B
237672-003	LAYOUT & SERVICES PLAN	B
237672-004	LAYOUT & SERVICES PLAN	B
237672-005	LAYOUT & SERVICES PLAN	B
237672-006	LAYOUT & SERVICES PLAN	B
237672-007	LAYOUT & SERVICES PLAN	C
237672-008	LAYOUT & SERVICES PLAN	B
237672-009	LAYOUT & SERVICES PLAN	B
237672-010	LAYOUT & SERVICES PLAN	C
237672-011	LAYOUT & SERVICES PLAN	C
237672-012	LAYOUT & SERVICES PLAN	C
237672-013	LAYOUT & SERVICES PLAN	C
237672-014	LAYOUT & SERVICES PLAN	C
237672-100	LONGSECTION ROAD 1 CH 0m - 660m	A
237672-101	LONGSECTION ROAD 1 CH 660m - 1320m	A
237672-102	LONGSECTION ROAD 1 CH 1320m - 1980m	A
237672-103	LONGSECTION ROAD 1 CH 1980m - 2640m	C
237672-104	LONGSECTION ROAD 1 CH 2640m - 3300m	C
237672-105	LONGSECTION ROAD 1 CH 3300m - 3615m	C
237672-106	LONGSECTION ROAD 2 CH 0m - 660m	A
237672-107	LONGSECTION ROAD 2 CH 660m - 1320m	A
237672-108	LONGSECTION ROAD 2 CH 1320m - 1980m	A
237672-109	LONGSECTION ROAD 2 CH 1980m - 2445m	C
237672-110	LONGSECTION ROAD 3 CH 0m - 660m	C
237672-111	LONGSECTION ROAD 3 CH 660m - 1320m	C
237672-112	LONGSECTION ROAD 3 CH 1320m - 1980m	C
237672-113	LONGSECTION ROAD 3 CH 1980m - 2351.69m	C
237672-114	LONGSECTION ROAD 4 CH 0m - 660m	C
237672-115	LONGSECTION ROAD 4 CH 660m - 1260m	C
237672-116	LONGSECTION ROAD 5 CH 0m - 660m	C
237672-117	LONGSECTION ROAD 5 CH 660m - 765m	C
	LONGSECTION ROAD 6 CH 0m - 329.33m	C
237672-118	TYPICAL CROSS SECTIONS	C
237672-200	SITE REGRADE PLAN	C

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH		

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email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

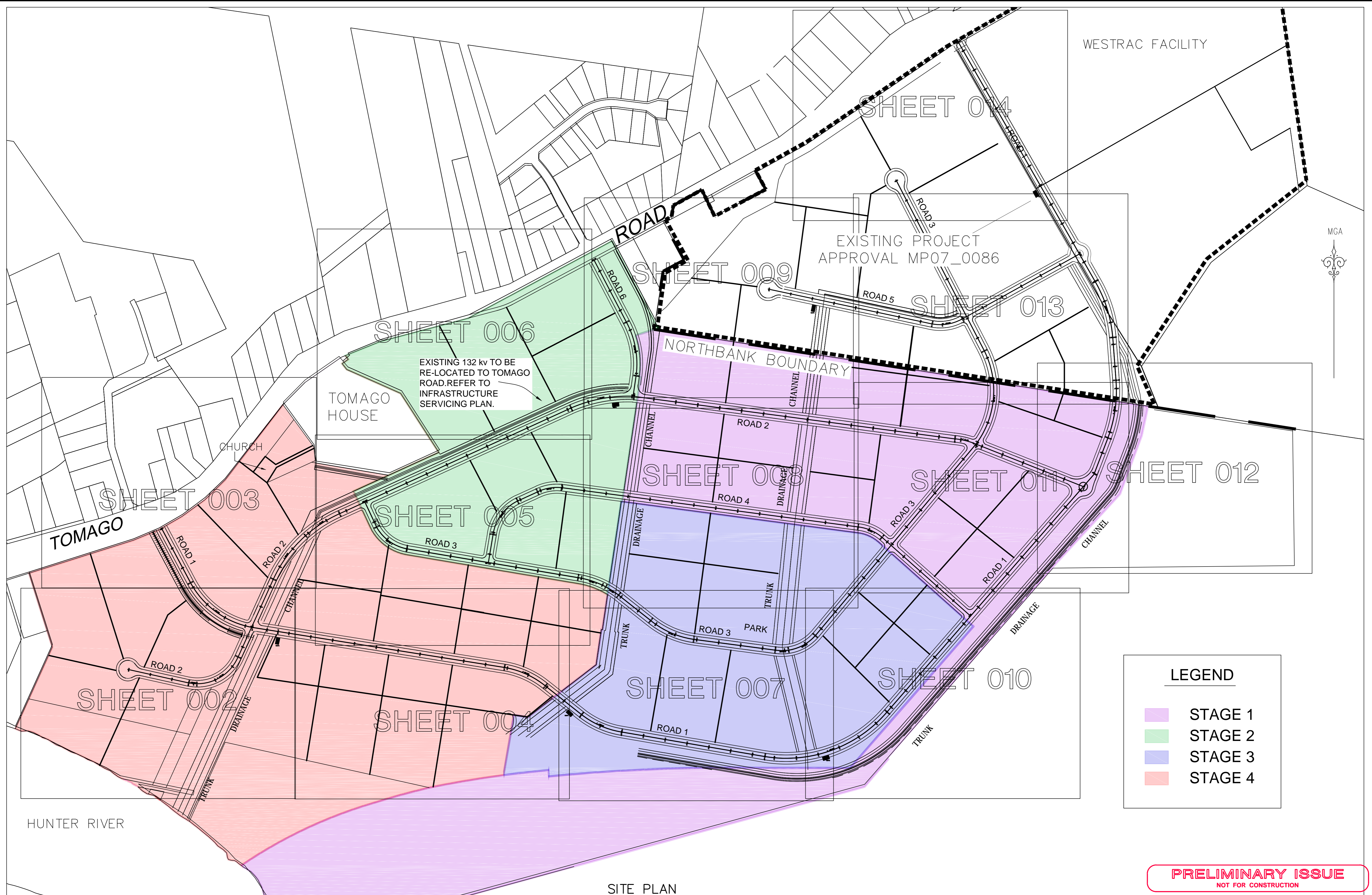
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
COVER SHEET, LOCALITY PLAN AND DRAWING INDEX

SURVEYED	DATUM	PROJECT No.	DISCIPLINE	NUMBER	REV.
ADWJOHNSON	A.H.D.	237672	ENG	000	C

237672_001[C]

100mm AT FULL SIZE



LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH		

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www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

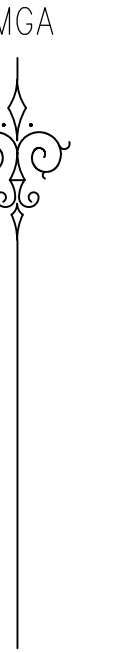
SURVEYED ADWJOHNSON DATUM A.H.D.

PROJECT **NORTHBANK ENTERPRISE HUB**

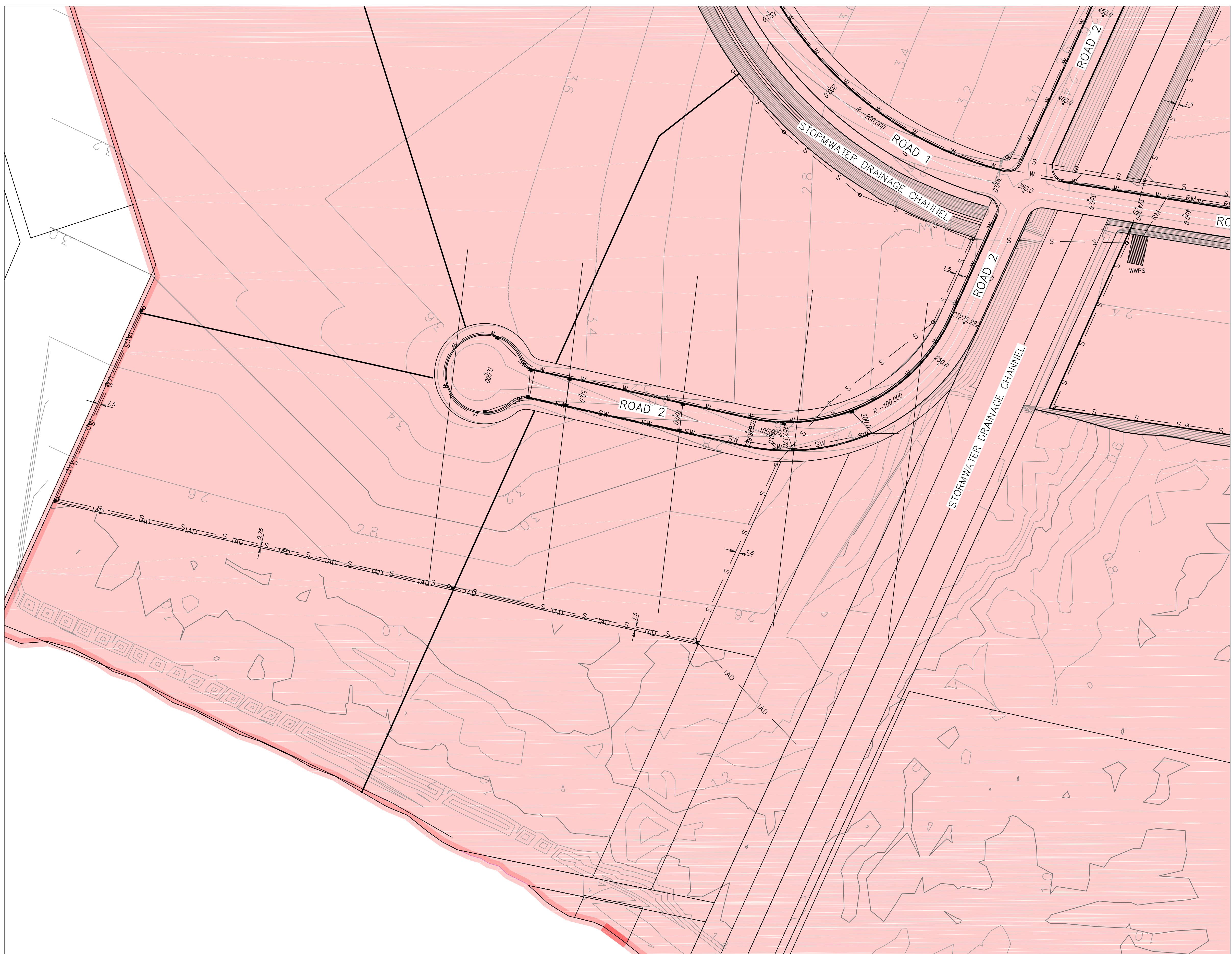
PLAN TITLE **SHEET LAYOUT**

PROJECT No.	DISCIPLINE	NUMBER	REV.
237672	ENG	001	C

237672_002[B]



BOX CULVERT
CROSSING FOR
STORMWATER
SUBJECT TO
DETAILED DESIGN



LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

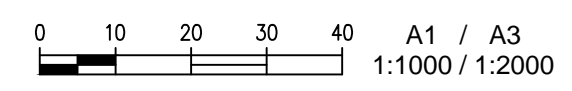
LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS AT 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- RM
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		A1 / A3
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		1:1000 / 1:2000



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www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.**

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LAYOUT & SERVICES PLAN

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

NUMBER
002

REV.
B

100mm AT FULL SIZE

237672_003[B]

MGA



LEGEND

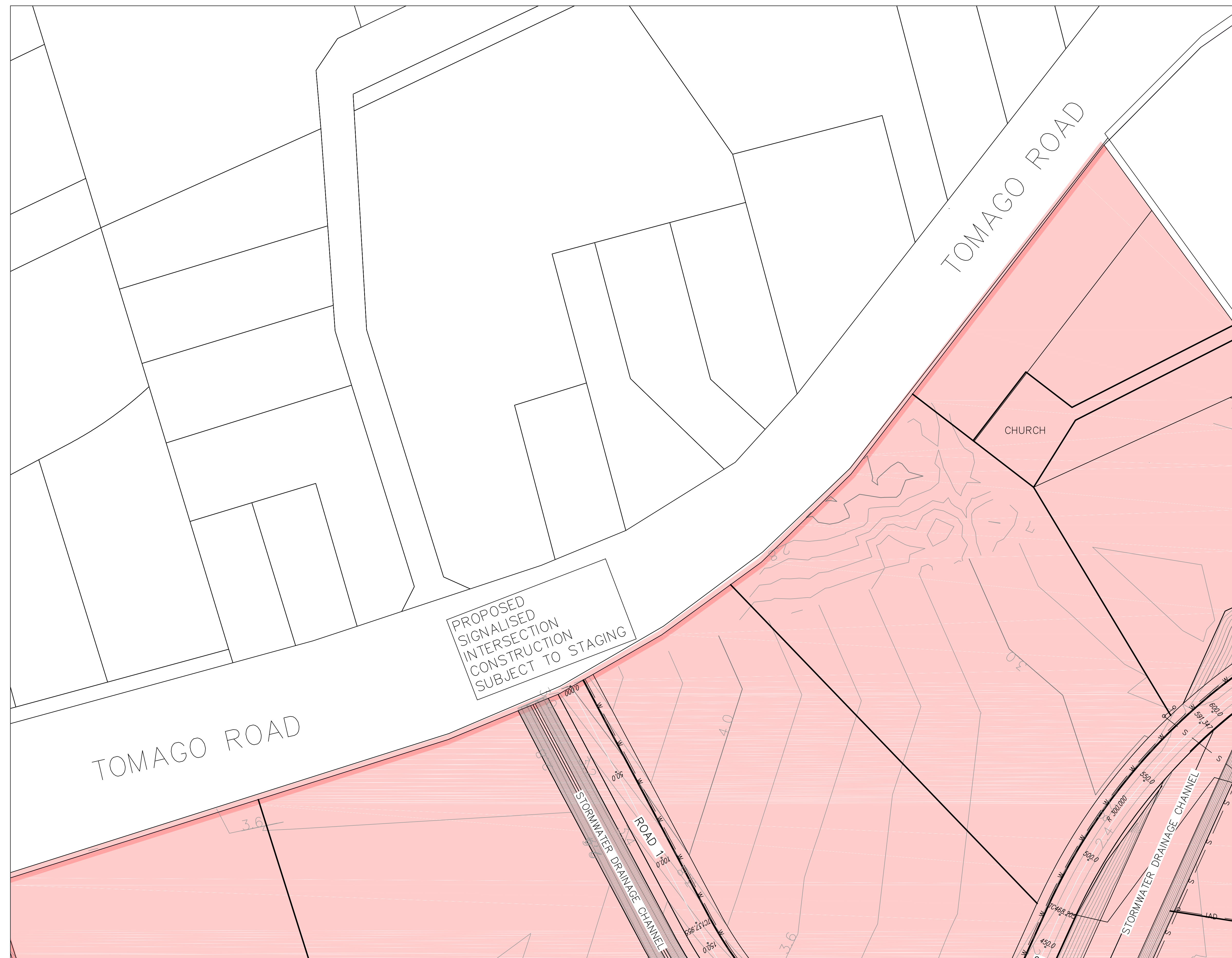
- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

BOX CULVERT CROSSING FOR STORMWATER SUBJECT TO DETAILED DESIGN

LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS AT 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

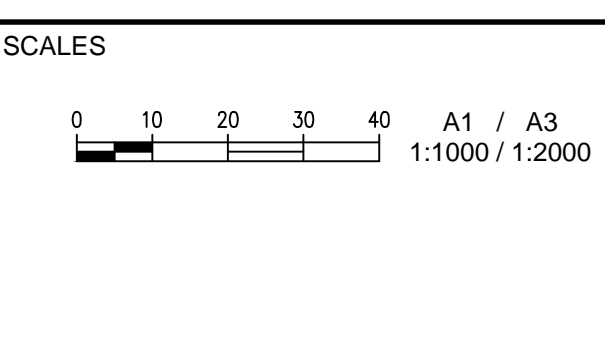
PRELIMINARY ISSUE
NOT FOR CONSTRUCTION



SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
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B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY	

SCALES
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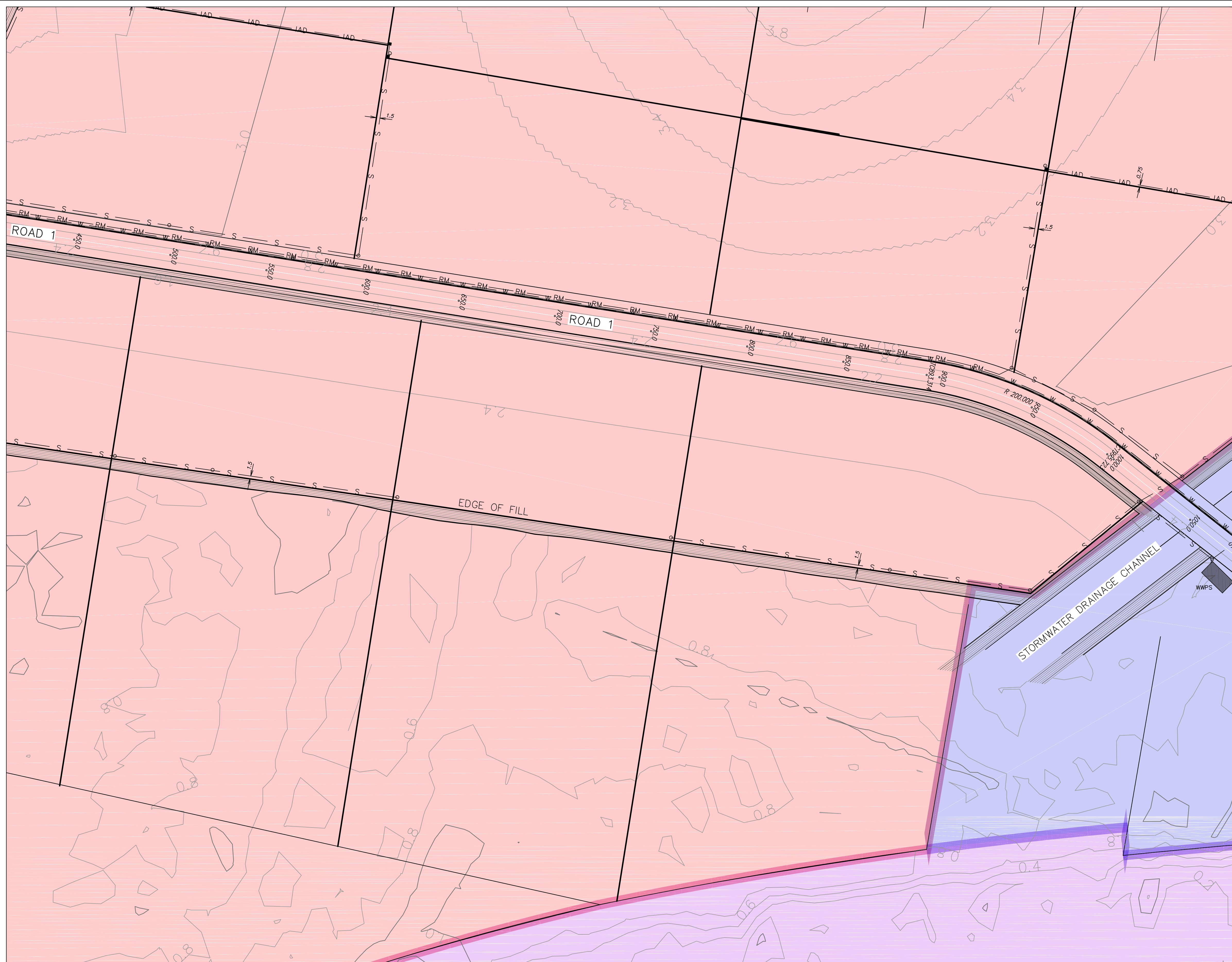
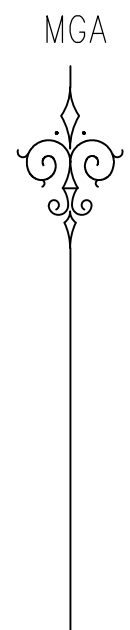
adw Johnson
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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION OF LOT 1001, DP1127780, TOMAGO RD, TOMAGO.

PROJECT	NORTHBANK ENTERPRISE HUB		
PLAN TITLE	LAYOUT & SERVICES PLAN		
SURVEYED	ADWJOHNSON	DATUM	A.H.D.
PROJECT No.	237672	DISCIPLINE	ENG
		NUMBER	003
		REV.	B

237672_004[B]



BOX CULVERT CROSSING FOR STORMWATER SUBJECT TO DETAILED DESIGN

LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS AT 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- RM
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		 A1 / A3 1:1000 / 1:2000
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		

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ABN 62 129 445 398

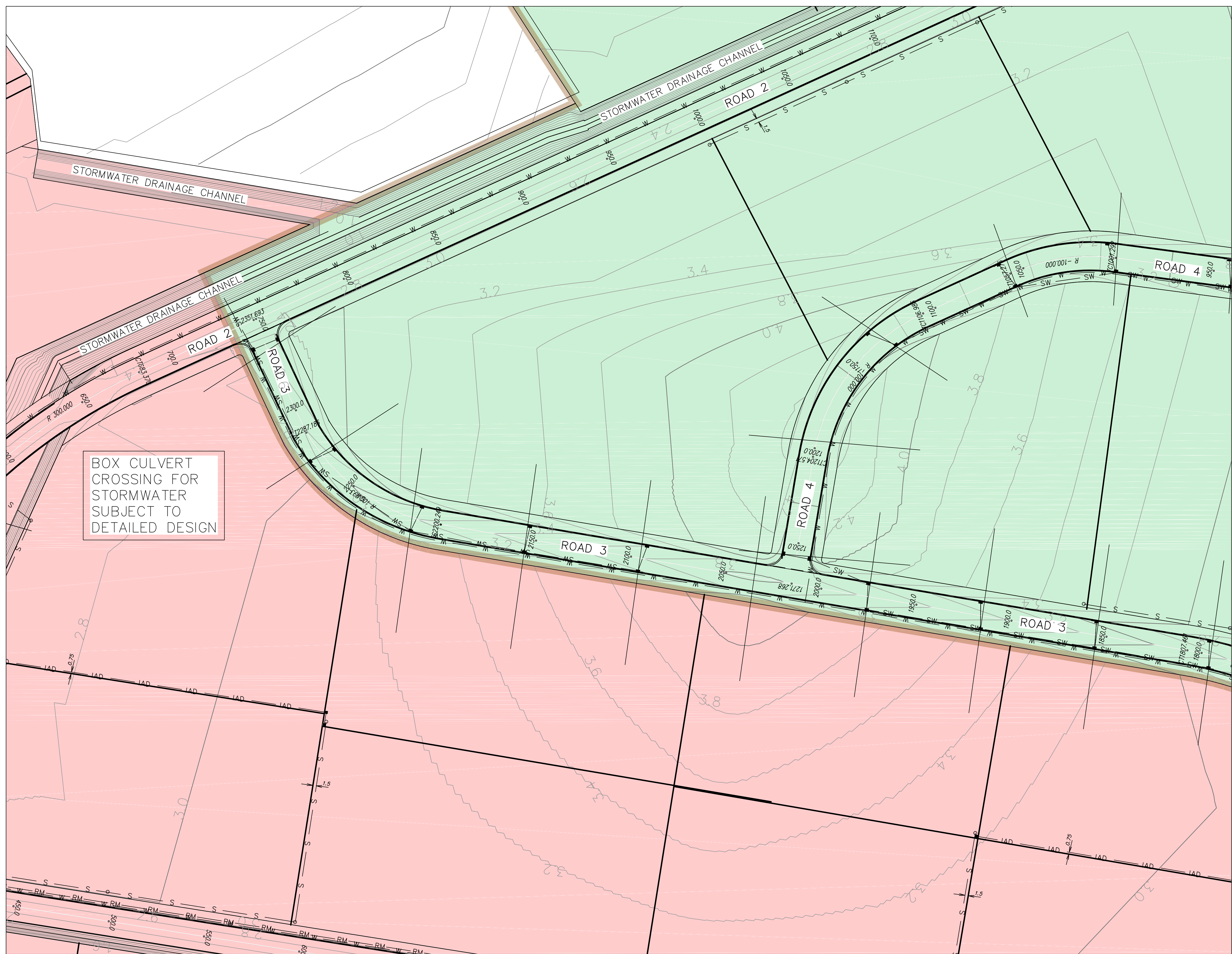
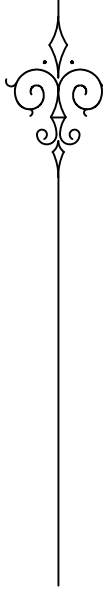
CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.**

PROJECT NORTHBANK ENTERPRISE HUB	
PLAN TITLE LAYOUT & SERVICES PLAN	
PROJECT No. 237672	DISCIPLINE ENG
NUMBER 004	REV. B

237672_005[B]

MGA



LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

LEGEND

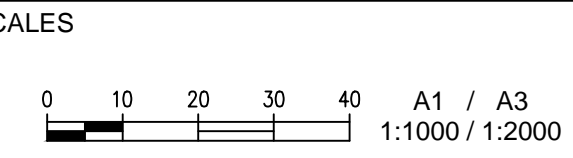
- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS AT 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN

SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY	
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY	



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www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.**

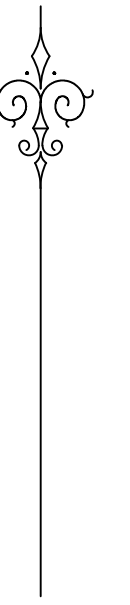
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LAYOUT & SERVICES PLAN

SURVEYED ADWJOHNSON	DATUM A.H.D.	PROJECT No. 237672	DISCIPLINE ENG	NUMBER 005	REV. B
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237672_006[B]

MGA



LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY	
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY	

SCALES
0 10 20 30 40 A1 / A3 1:1000 / 1:2000

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email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

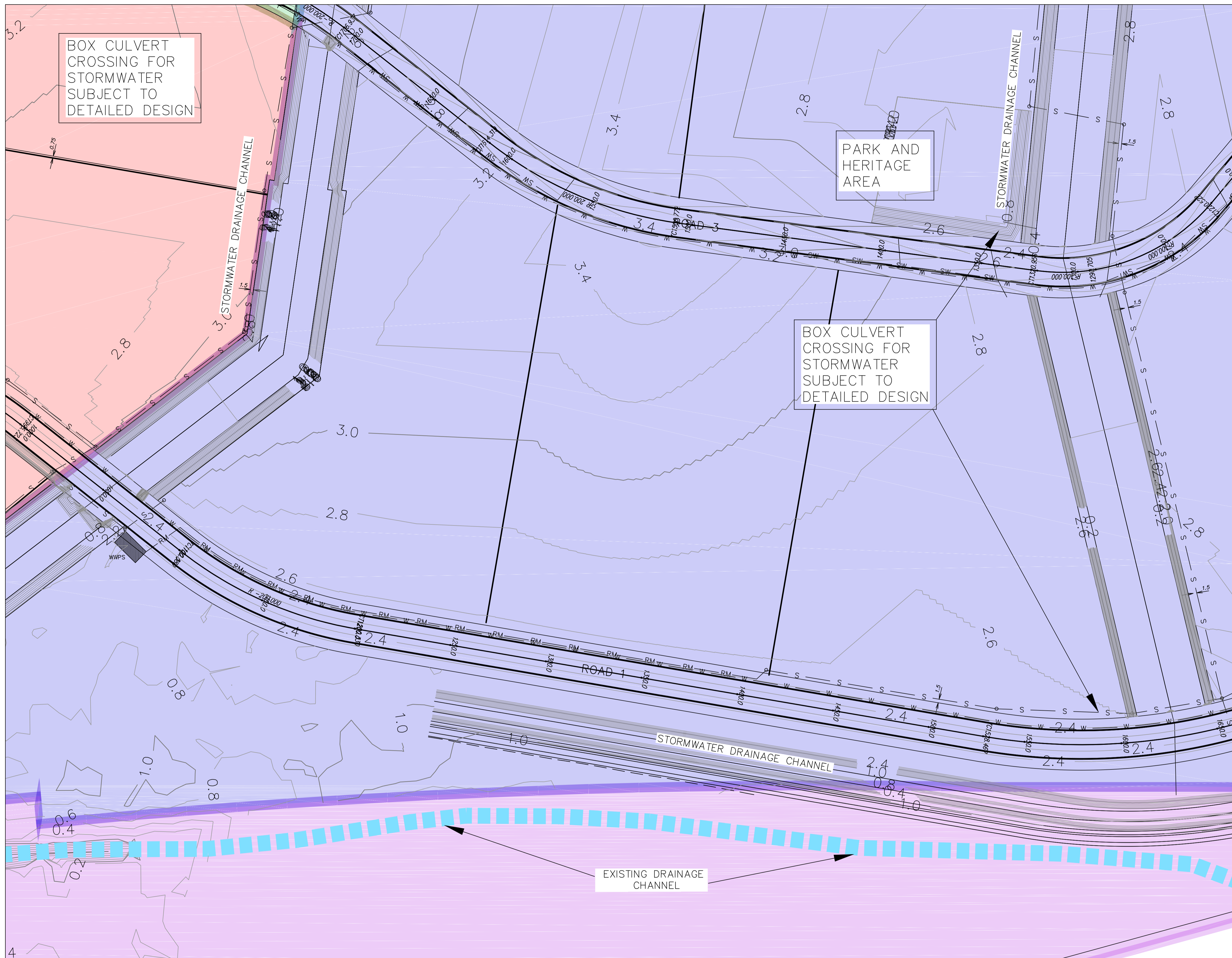
CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.**

PROJECT			
NORTHBANK ENTERPRISE HUB			
PLAN TITLE			
LAYOUT & SERVICES PLAN			
SURVEYED	DATUM	PROJECT No.	DISCIPLINE
ADWJOHNSON	A.H.D.	237672	ENG
NUMBER	REV.		
006	B		

237672_007[C]

MGA



LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS AT 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- RM PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

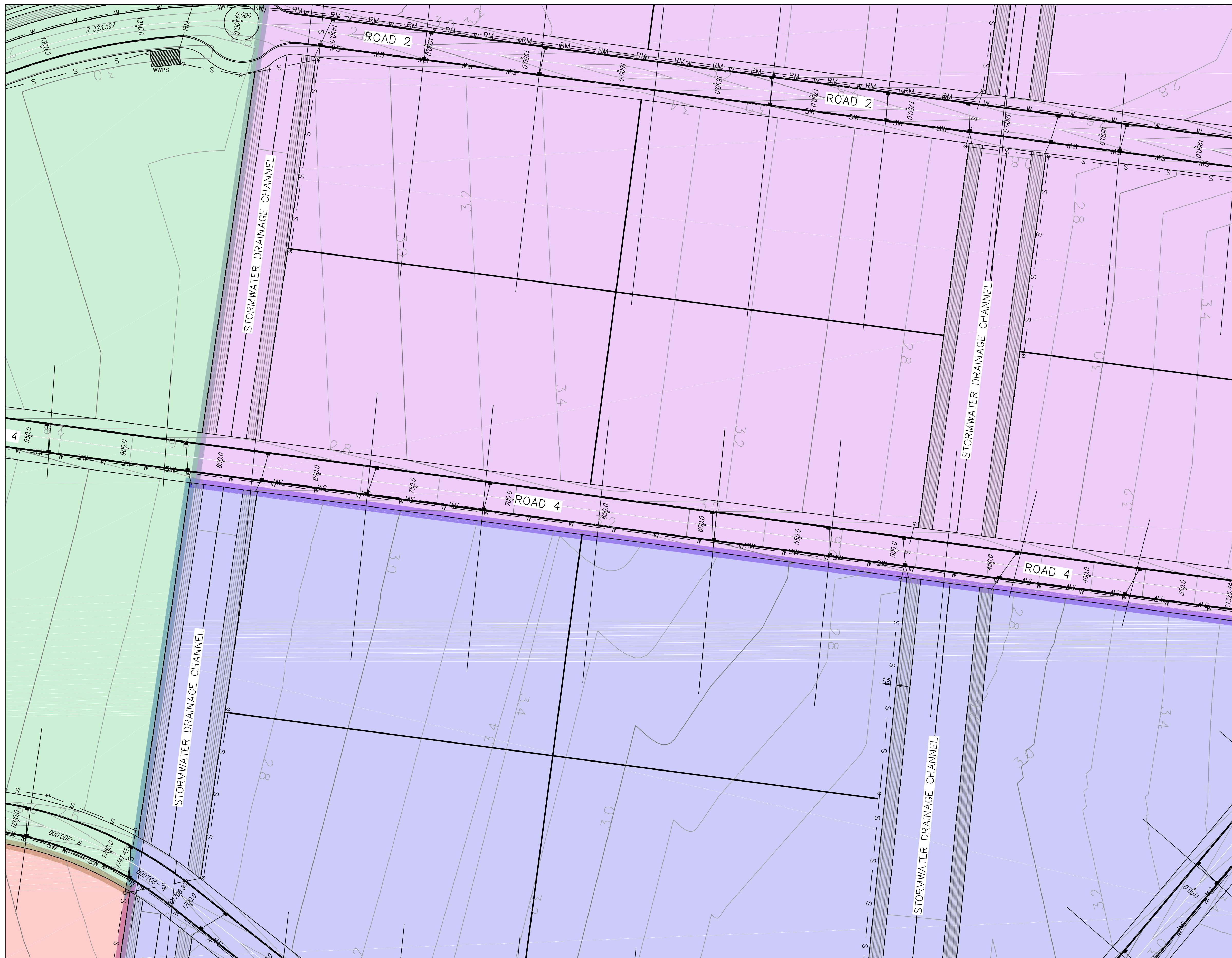
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B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH		

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email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP127780,
TOMAGO RD, TOMAGO.**

PROJECT NORTHBANK ENTERPRISE HUB			
PLAN TITLE LAYOUT & SERVICES PLAN			
SURVEYED ADWJOHNSON	DATUM A.H.D.	PROJECT No. 237672	DISCIPLINE ENG
		NUMBER 007	REV. C



BOX CULVERT
CROSSING FOR
STORMWATER
SUBJECT TO
DETAILED DESIGN

LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS AT 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000



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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.**

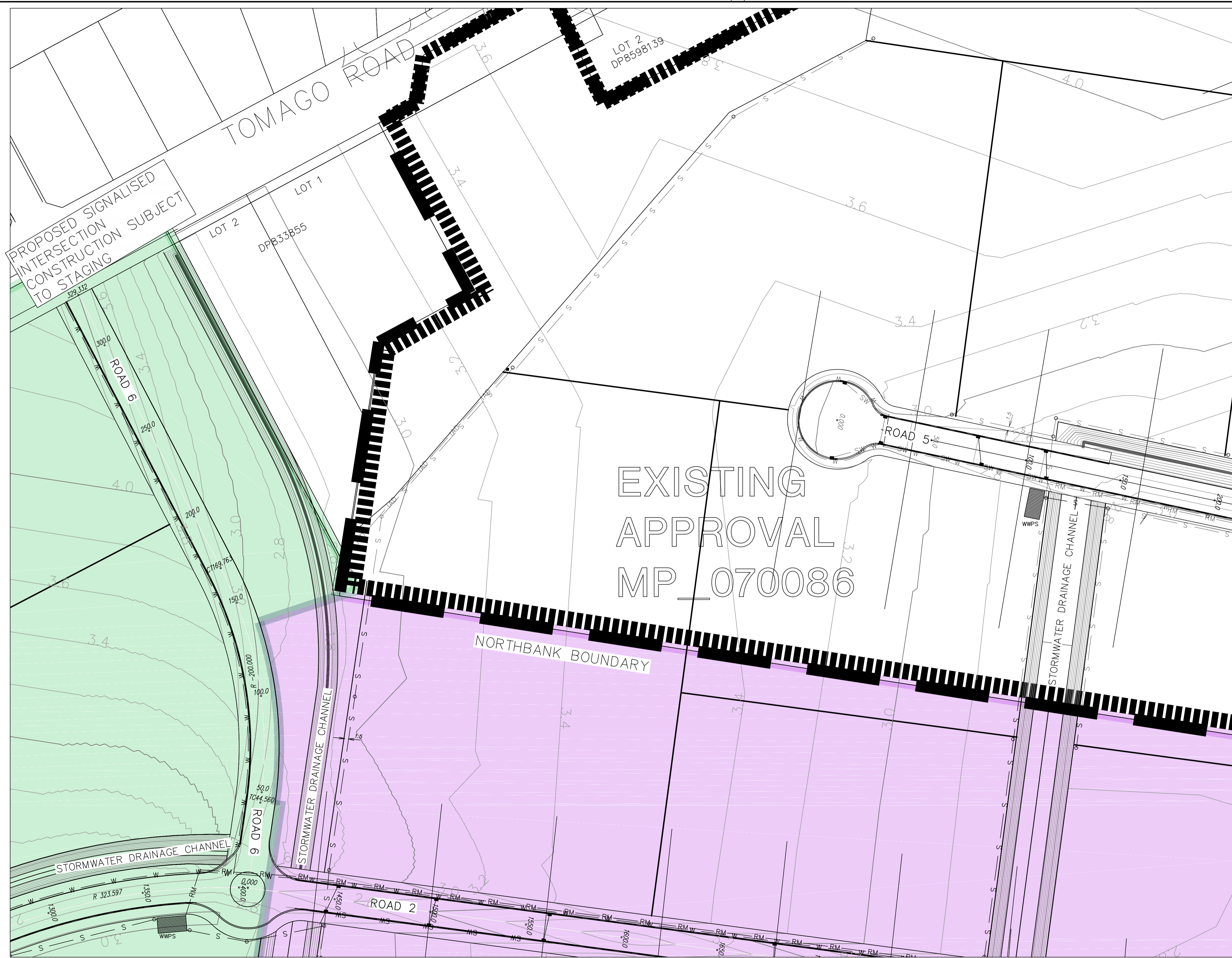
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LAYOUT & SERVICES PLAN

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
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B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY	

ALL DIMENSIONS ARE IN METRES. DO NOT SCALE
Plotted By: malc Plot Date: 16/08/12 - 16:31 Cad File: N:\237672\Dwg\Eng\REVISION C\237672_008[B].dwg

SURVEYED	DATUM	PROJECT No.	DISCIPLINE	NUMBER	REV.
ADWJOHNSON	A.H.D.	237672	ENG	008	B



BOX CULVERT CROSSING FOR STORMWATER SUBJECT TO DETAILED DESIGN

LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS AT 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
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B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		

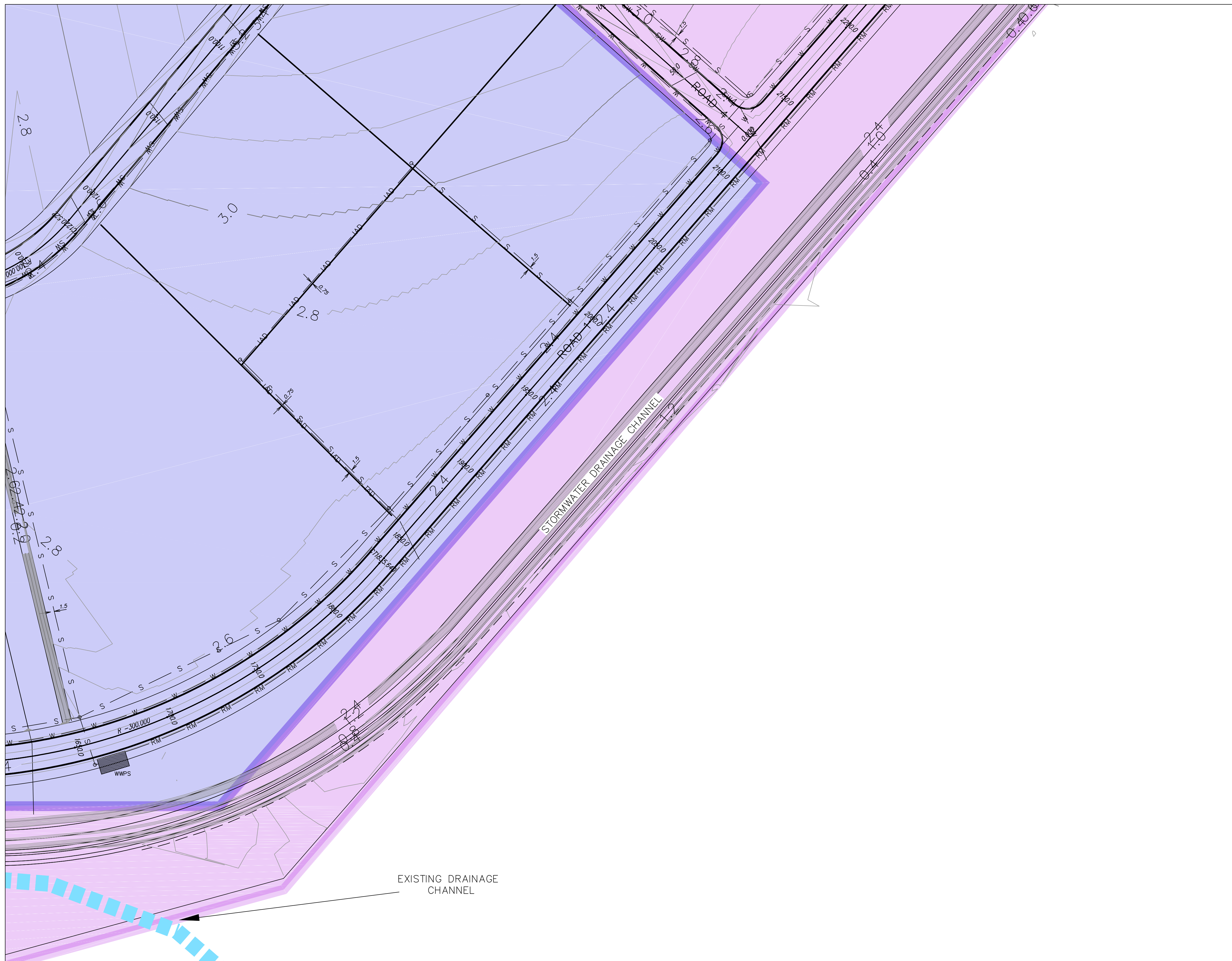
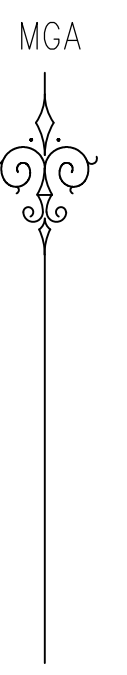
Central Coast
2 Bounty Close,
P.O. Box 3717,
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Phone: (02) 4305 4300
Fax: (02) 4305 4399
email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION OF LOT 1001, DP1127780, TOMAGO RD, TOMAGO.

PROJECT NORTHBANK ENTERPRISE HUB			
PLAN TITLE LAYOUT & SERVICES WORK			
SURVEYED ADWJOHNSON	DATUM A.H.D.	PROJECT No. 237672	DISCIPLINE ENG
		NUMBER 009	REV. B

237672_010[C]



LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

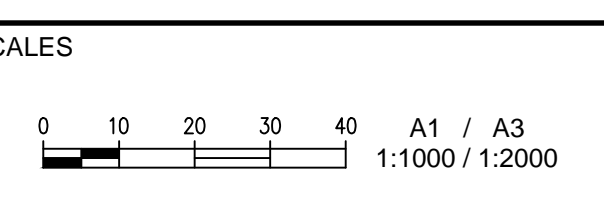
LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY	
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY	
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH	



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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.**

PROJECT
NORTHBANK ENTERPRISE HUB

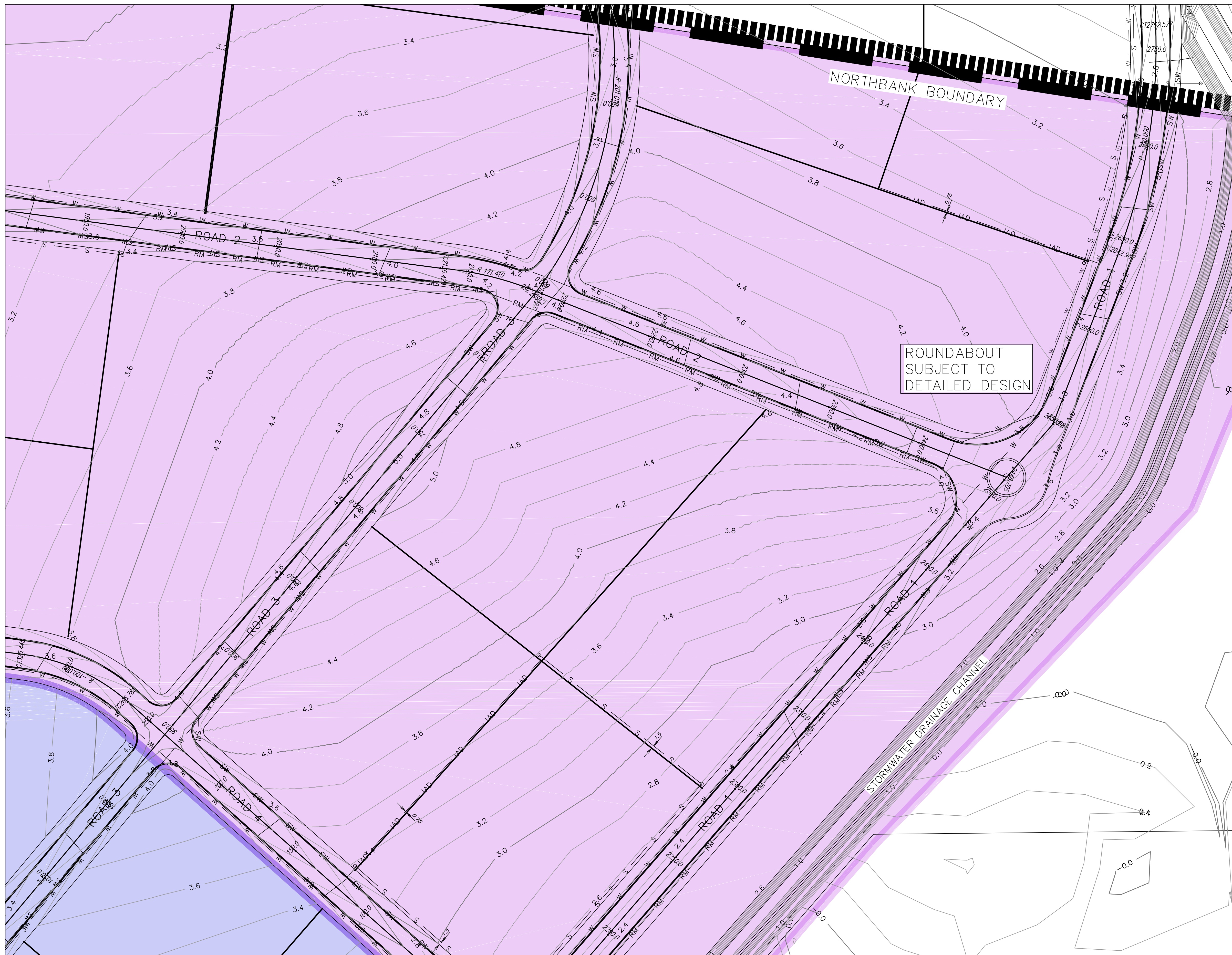
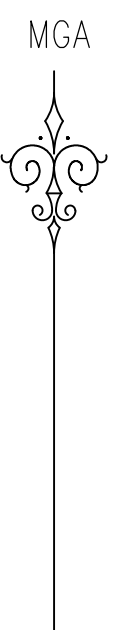
PLAN TITLE
LAYOUT & SERVICES PLAN

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

PROJECT No.	DISCIPLINE	NUMBER	REV.
237672	ENG	010	C

237672_011[C]



LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

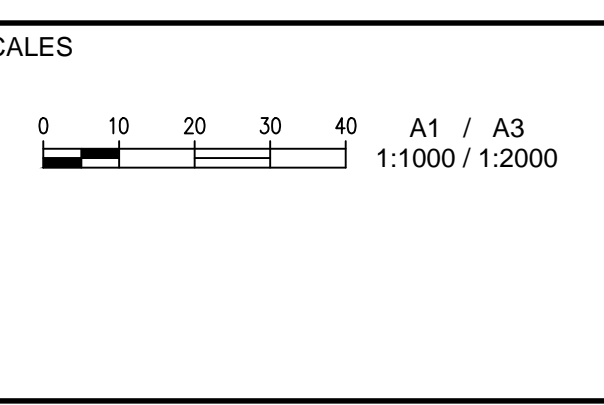
LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH		



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Central Coast
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Fax: (02) 4305 4399
email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

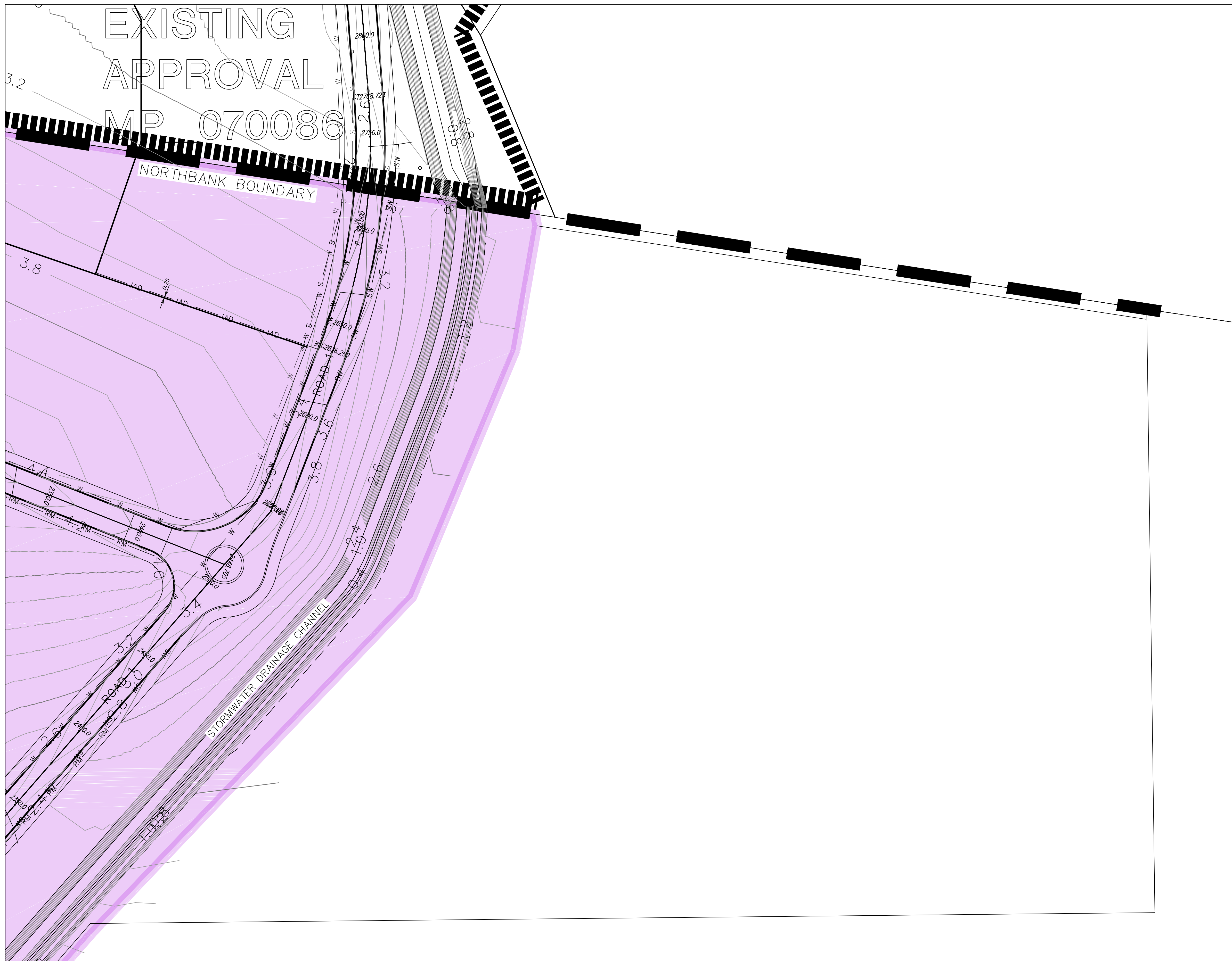
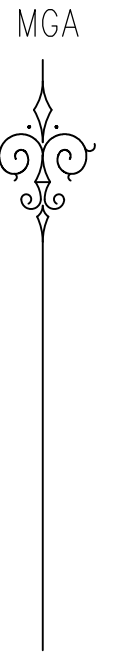
CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
**PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.**

PROJECT NORTHBANK ENTERPRISE HUB			
PLAN TITLE LAYOUT & SERVICES PLAN			
SURVEYED ADWJOHNSON	DATUM A.H.D.	PROJECT No. 237672	DISCIPLINE ENG
		NUMBER 011	REV. C

237672_012[C]

MGA



LEGEND

	STAGE 1
	STAGE 2
	STAGE 3
	STAGE 4

LEGEND

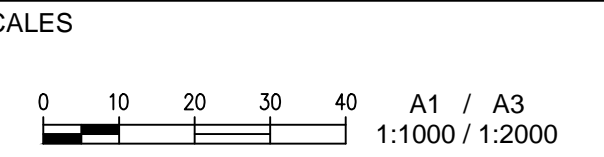
	DESIGN CONTOURS AT 1m (MAJOR)
	DESIGN CONTOURS AT 0.2m (MINOR)
	PROPOSED STORMWATER
	PROPOSED I.A.D.
	PROPOSED SEWER
	PROPOSED WATER
	PROPOSED KERB
	EXISTING SITE BOUNDARY
	PROPOSED LOT BOUNDARY
	PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN

SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH		



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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LAYOUT & SERVICES PLAN

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

PROJECT No.
237672

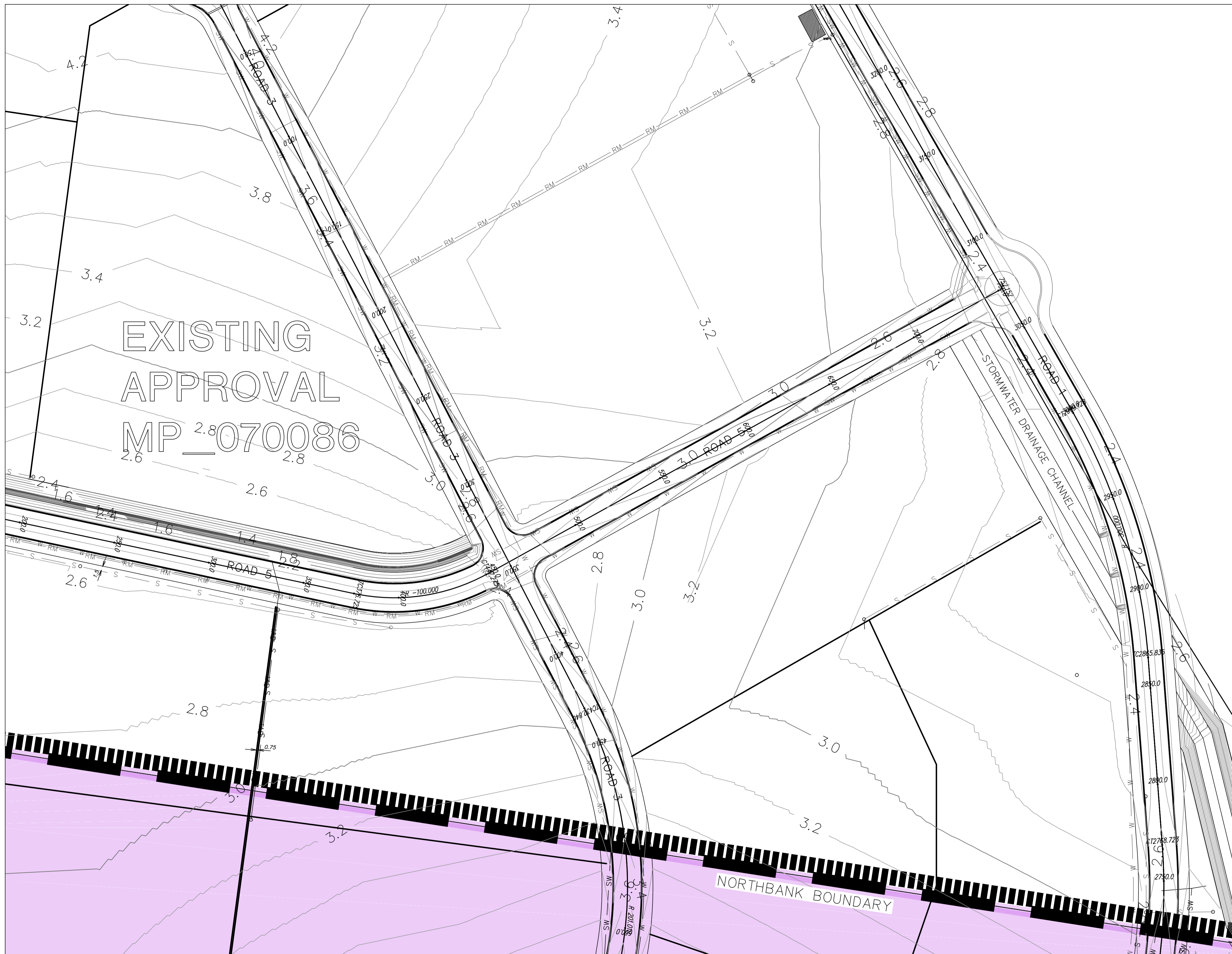
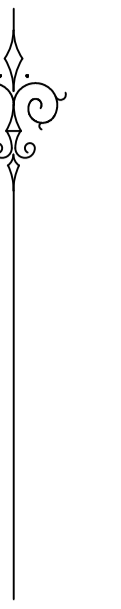
DISCIPLINE
ENG

NUMBER
012

REV.
C

237672_013[C]

MGA



EXISTING APPROVAL
MP_070086

LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4

BOX CULVERT CROSSING FOR STORMWATER SUBJECT TO DETAILED DESIGN

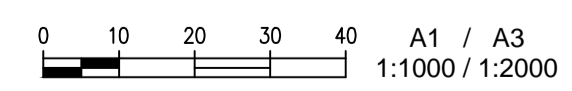
LEGEND

- DESIGN CONTOURS AT 1m (MAJOR)
- DESIGN CONTOURS 0.2m (MINOR)
- PROPOSED STORMWATER
- PROPOSED I.A.D.
- PROPOSED SEWER
- PROPOSED WATER
- PROPOSED KERB
- EXISTING SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH		



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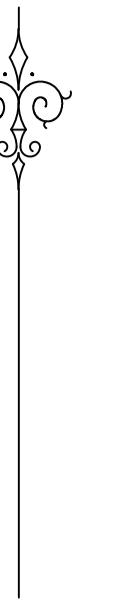
CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LAYOUT & SERVICES PLAN

SURVEYED	DATUM	PROJECT No.	DISCIPLINE	NUMBER	REV.
ADWJOHNSON	A.H.D.	237672	ENG	013	C



EXISTING
APPROVAL
MP_070086

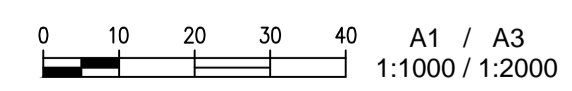
WESTRAC SITE

LEGEND	
	DESIGN CONTOURS AT 1m (MAJOR)
	DESIGN CONTOURS 0.2m (MINOR)
	PROPOSED STORMWATER
	PROPOSED I.A.D.
	PROPOSED SEWER
	PROPOSED WATER
	PROPOSED KERB
	EXISTING SITE BOUNDARY
	PROPOSED LOT BOUNDARY
	PROPOSED RISING MAIN

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

SITE PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	SD	RH		



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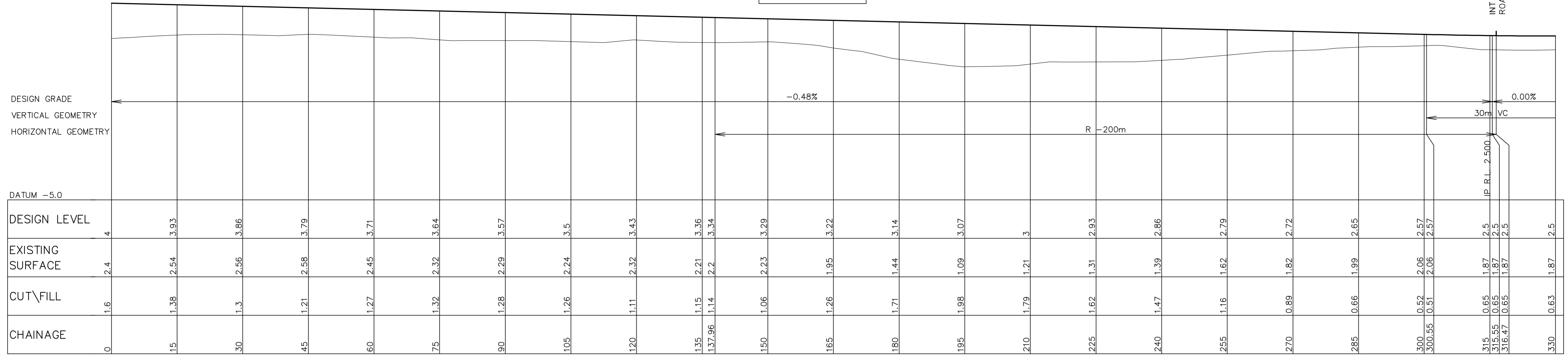
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LAYOUT & SERVICES PLAN

SURVEYED
ADWJOHNSON

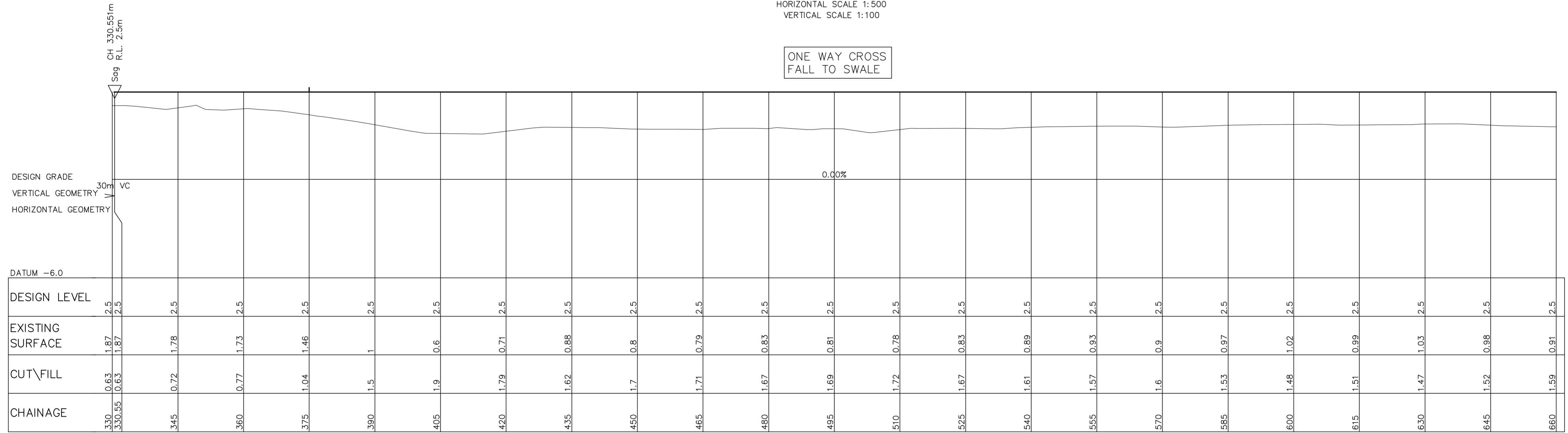
DATUM
A.H.D.

PROJECT No.	DISCIPLINE	NUMBER	REV.
237672	ENG	014	C



LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

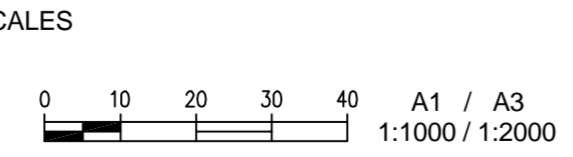


LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY	



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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
ROAD 1 LONGSECTION CH 0m - 660m

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

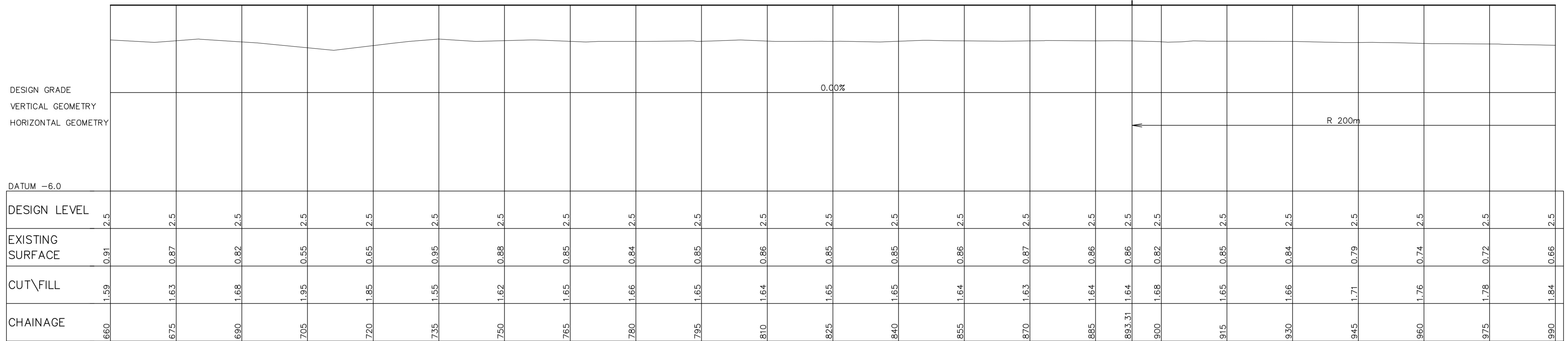
PROJECT No.
237672

DISCIPLINE
ENG

NUMBER
100

REV.
A

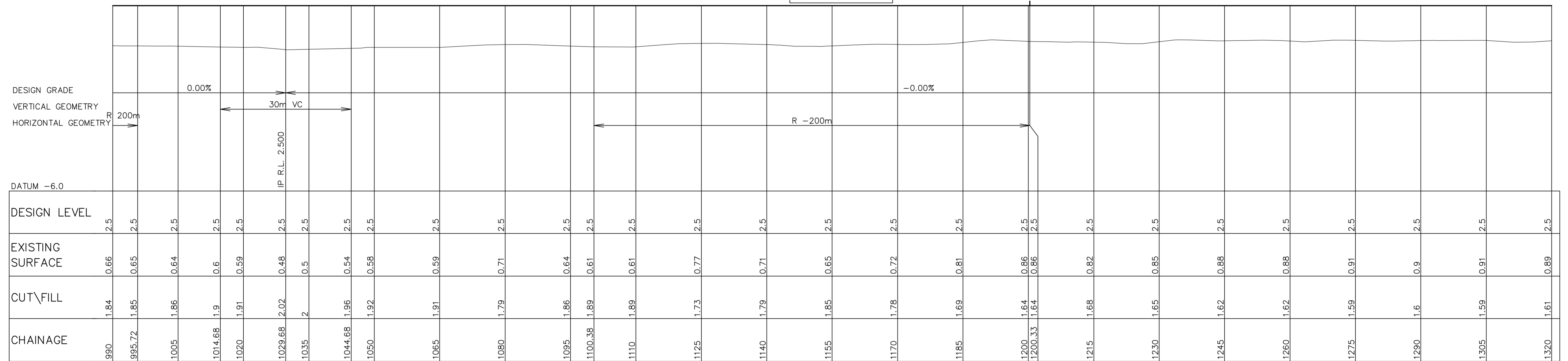
237672_101[A]



LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

ONE WAY CROSS
FALL TO FLOOD
PLAIN

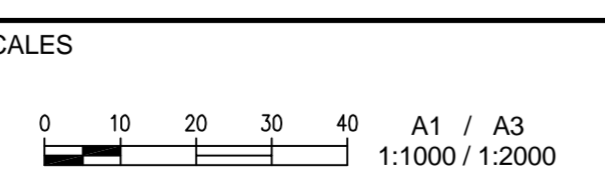


LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY	

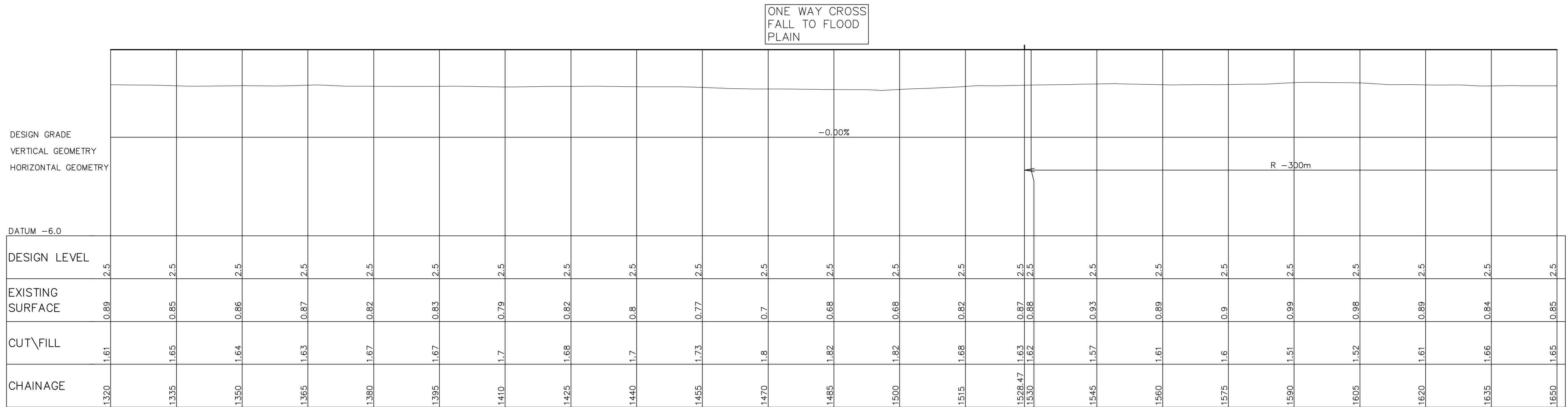


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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

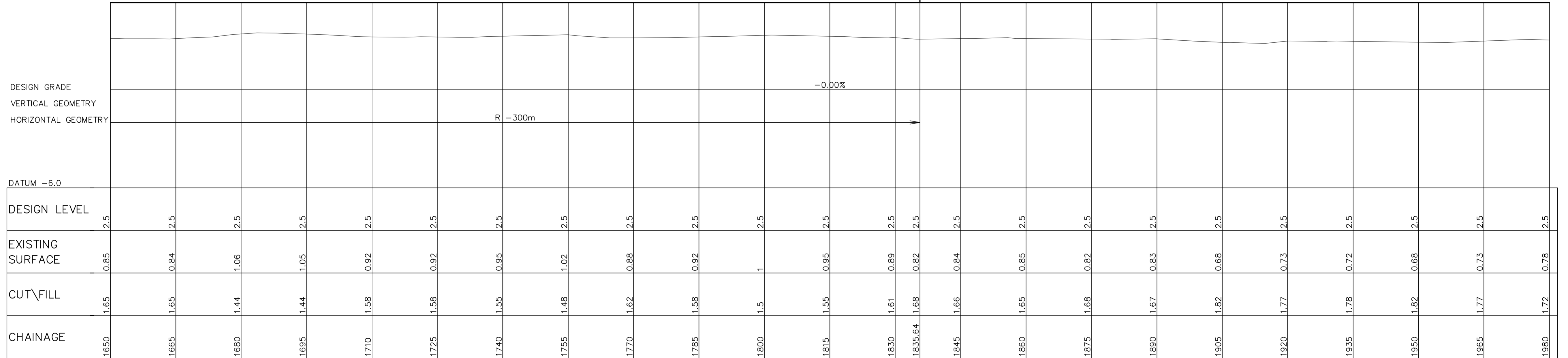
PROJECT		DISCIPLINE		NUMBER	REV.
NORTHBANK ENTERPRISE HUB		ENG		101	A
PLAN TITLE		PROJECT No.			
LONGSECTION ROAD 1 CH 660M - 1320M		237672			
SURVEYED	DATUM				
ADWJOHNSON	A.H.D.				



LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

ONE WAY CROSS
FALL TO DRAIN



LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		



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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 1 CH 1320m - 1980m

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

NUMBER
102

REV.
A

DESIGN GRADE																							
VERTICAL GEOMETRY																							
HORIZONTAL GEOMETRY																							
DATUM	-6.0																						
DESIGN LEVEL	1980	1995	2010	2025	2040	2055	2070	2085	2100	2115	2130	2145	2160	2175	2190	2205	2220	2235	2250	2265	2280	2295	2310
EXISTING SURFACE	0.78	0.73	0.67	0.72	0.74	0.79	0.78	0.66	0.5	0.66	0.78	0.74	0.65	0.74	0.59	0.6	0.59	0.6	0.52	0.47	0.45	0.56	0.38
CUT\FILL	1.72	1.77	1.83	1.78	1.76	1.71	1.72	1.84	1.99	1.84	1.72	1.76	1.85	1.76	1.91	1.89	1.91	1.9	1.98	2.03	2.04	1.94	2.12
CHAINAGE	1980	1995	2010	2025	2040	2055	2070	2085	2100	2115	2130	2145	2160	2175	2190	2205	2220	2235	2250	2265	2280	2295	2310

LONGITUDINAL SECTION ROAD 1
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

DESIGN GRADE																																	
VERTICAL GEOMETRY																																	
HORIZONTAL GEOMETRY																																	
DATUM	-7.0																																
DESIGN LEVEL	2310	2325	2340	2348.27	2355	2363.27	2370	2378.27	2385	2400	2415	2430	2445	2460	2475	2490	2501.5	2505	2516.5	2520	2531.5	2532.86	2535	2547.86	2549.8	2550	2562.86	2565	2580	2595	2610	2625	2640
EXISTING SURFACE	0.38	0.31	0.3	0.28	0.26	0.29	0.33	0.35	0.36	0.37	0.02	-0.01	-0.04	-0.05	-0.06	-0.07	-0.07	-0.08	-0.08	-0.09	-0.15	-0.14	-0.14	-0.12	-0.12	-0.12	-0.1	-0.09	-0.07	-0.1	-0.12	-0.15	-0.12
CUT\FILL	2.12	2.19	2.2	2.22	2.25	2.24	2.24	2.28	2.33	2.44	2.92	3.08	3.23	3.37	3.51	3.64	3.75	3.78	3.89	3.92	4.07	4.08	4.1	4.13	4.13	4.13	4.06	4.05	3.93	3.86	3.79	3.72	3.6
CHAINAGE	2310	2325	2340	2348.27	2355	2363.27	2370	2378.27	2385	2400	2415	2430	2445	2460	2475	2490	2501.5	2505	2516.5	2520	2531.5	2532.86	2535	2547.86	2549.8	2550	2562.86	2565	2580	2595	2610	2625	2640

LONGITUDINAL SECTION ROAD 1
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 1 CH 1980m - 2640m

SURVEYED
ADWJOHNSON

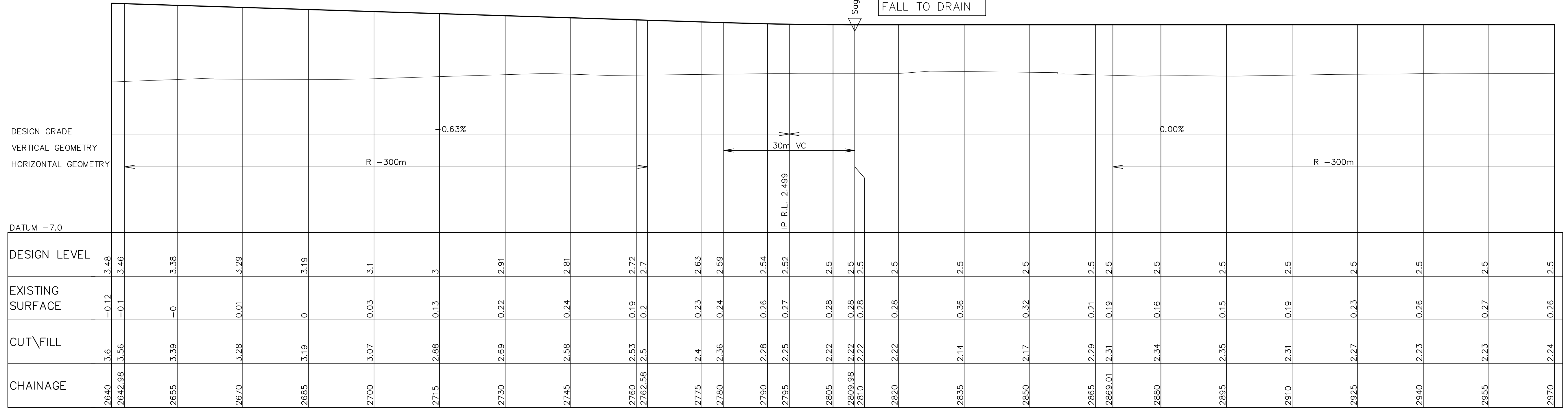
DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

NUMBER
103

REV.
C

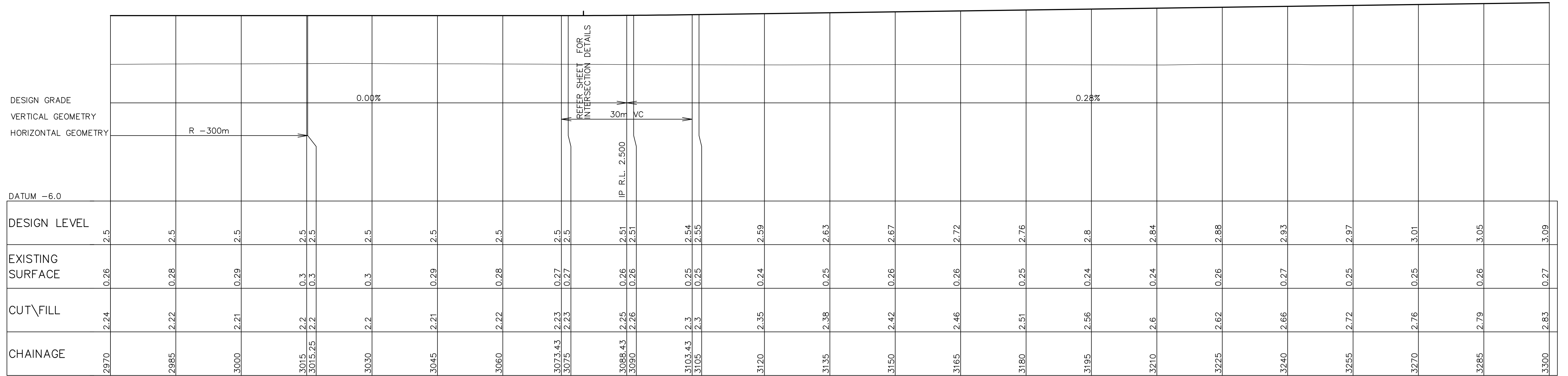


LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

ONE WAY CROSS
FALL TO DRAIN

INT. CH. 3078.501m
ROAD 5 CH 734



LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

REFER SHEET FOR
INTERSECTION DETAILS

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 1 CH 2640m - 3300m

SURVEYED
ADWJOHNSON

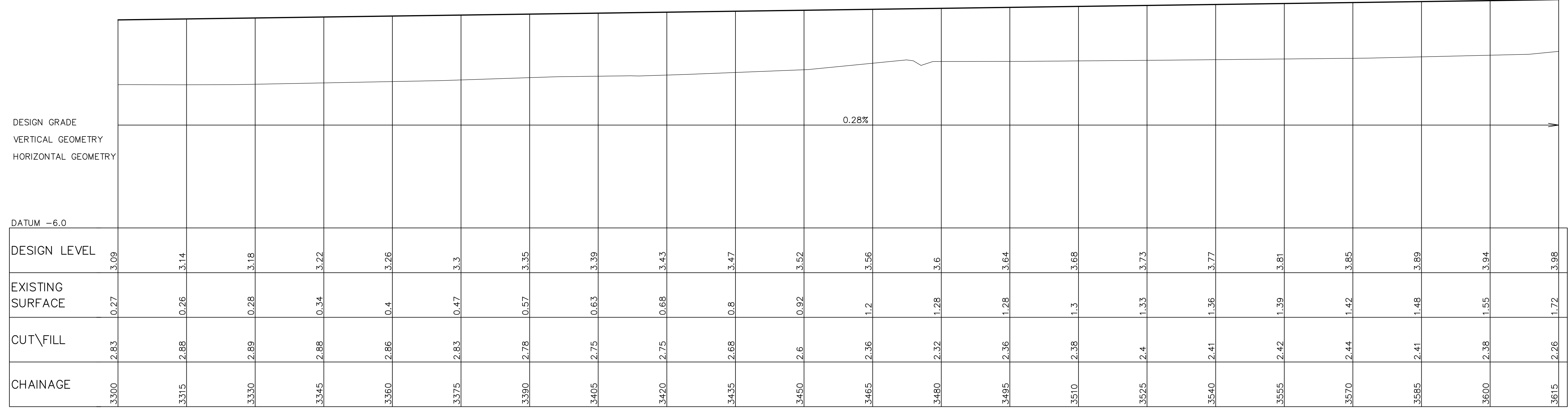
DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

NUMBER
104

REV.
C

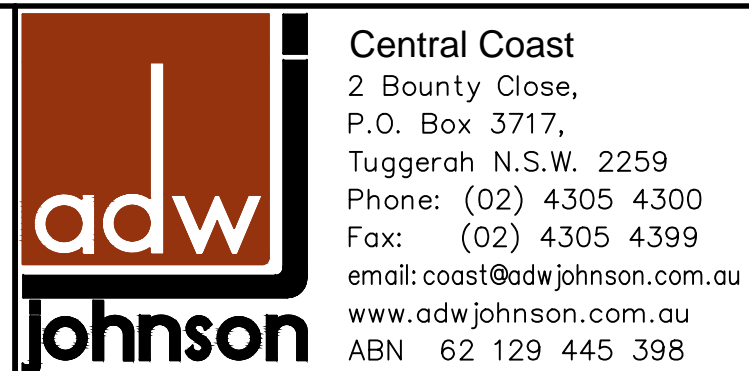


LONGITUDINAL SECTION ROAD 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		



CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
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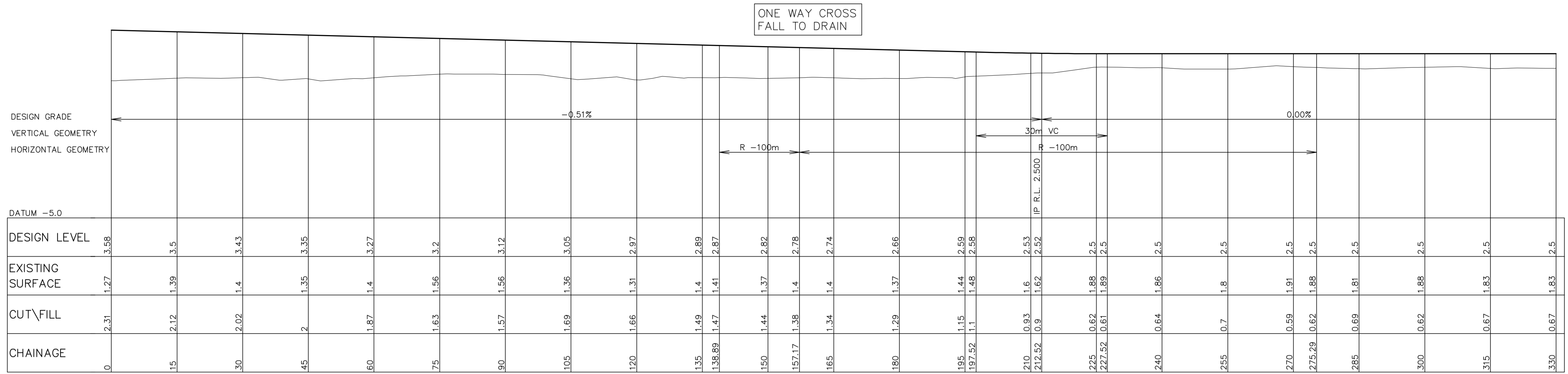
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 1 CH 3300m - 3615m

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

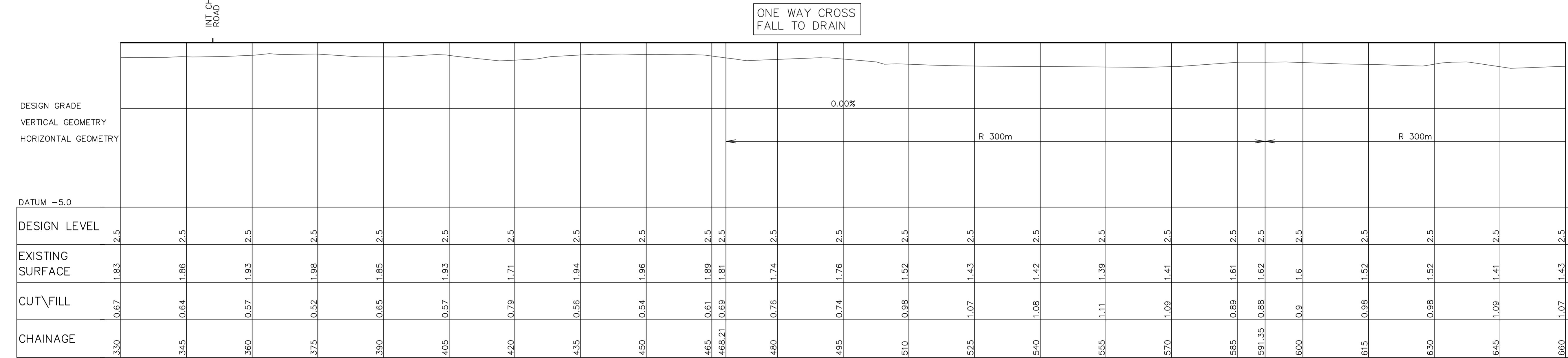
PROJECT No.	DISCIPLINE	NUMBER	REV.
237672	ENG	105	C



LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

INT. CH 351.032m
ROAD 1 CH 316.47m



LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		



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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 2 CH 0m - 660m

SURVEYED
ADWJOHNSON

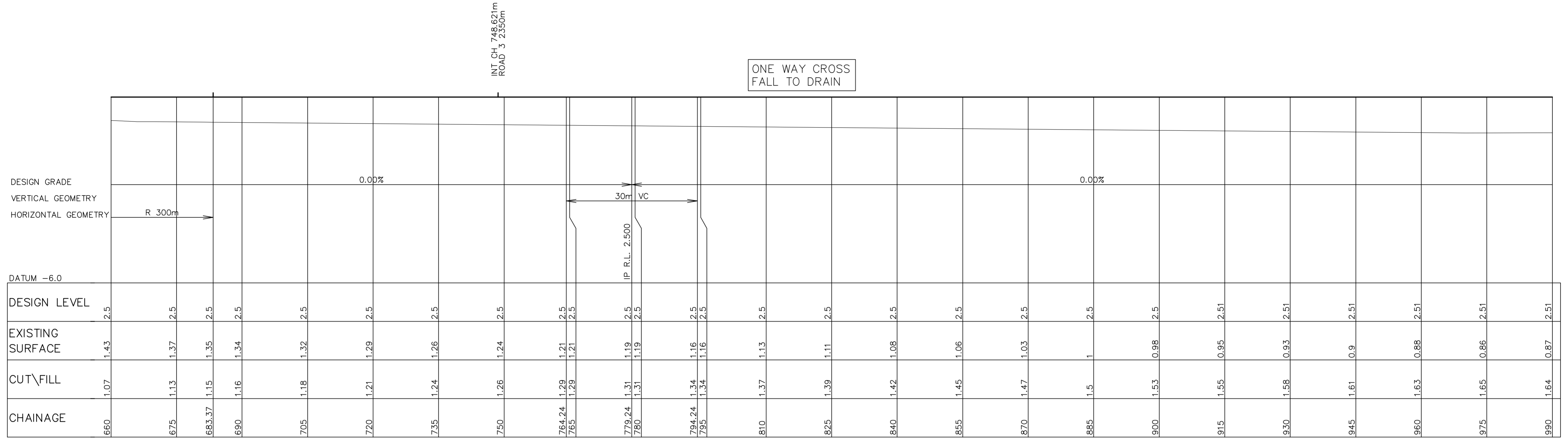
DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

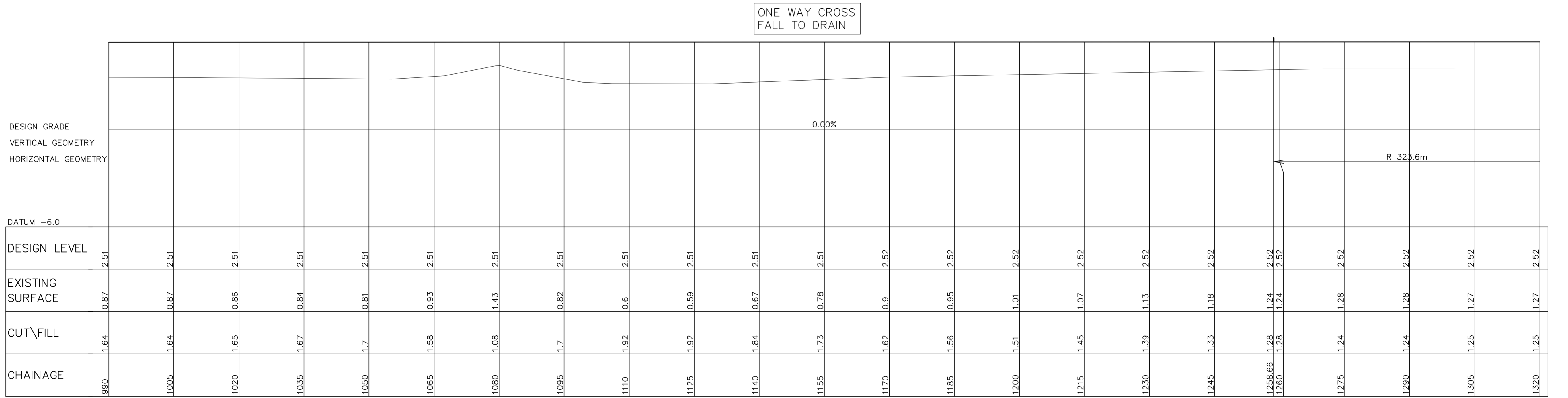
NUMBER
106

REV.
A



LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
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CLIENT
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PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 2 CH 660m - 1320m

SURVEYED
ADWJOHNSON

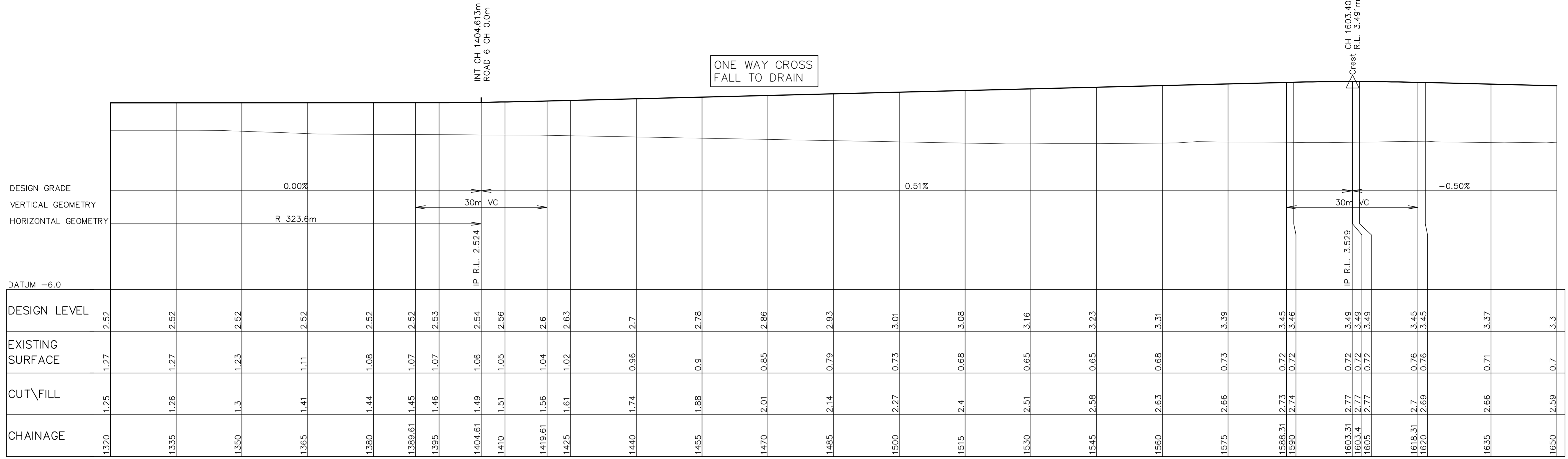
DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

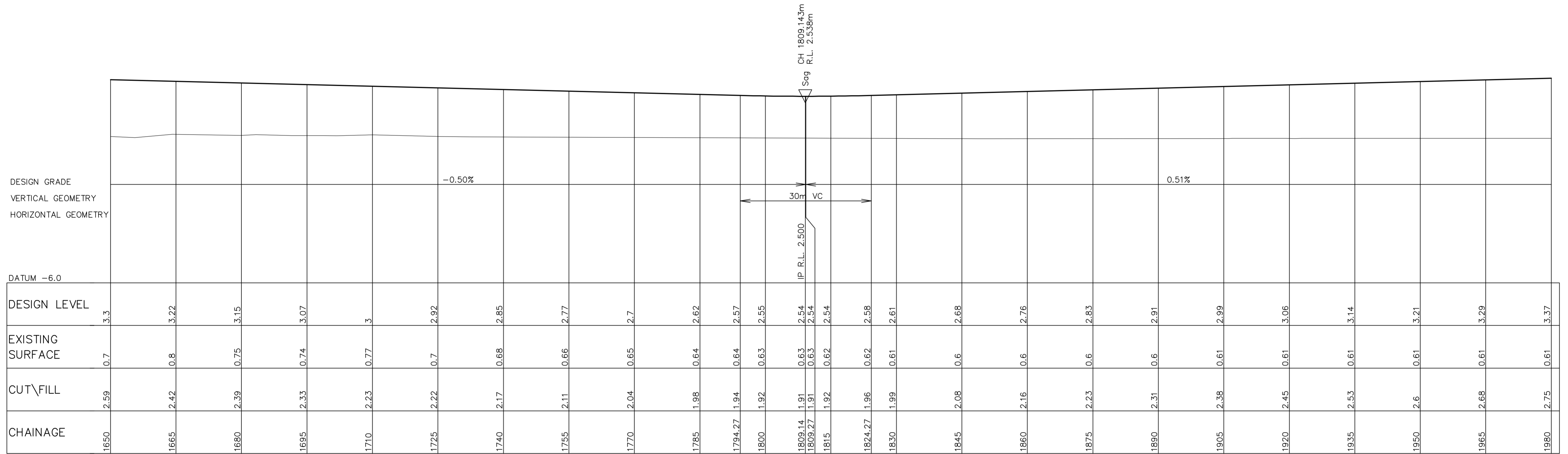
NUMBER
107

REV.
A



LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		

adw Johnson
Central Coast
2 Bounty Close,
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Fax: (02) 4305 4399
email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 2 CH 1320m - 1980m

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

NUMBER
108

REV.
A

DESIGN GRADE
VERTICAL GEOMETRY
HORIZONTAL GEOMETRY

DATUM -6.0

CHAINAGE	DESIGN LEVEL	EXISTING SURFACE	CUT\FILL
1980	3.37	0.61	2.75
1995	3.44	0.61	2.83
2010	3.52	0.62	2.9
2025	3.6	0.56	3.04
2040	3.67	0.59	3.09
2055	3.75	0.62	3.13
2070	3.82	0.65	3.17
2085	3.9	0.55	3.35
2100	3.98	0.44	3.54
2115	4.05	0.33	3.72
2130	4.13	0.29	3.84
2136.43	4.16	0.28	3.89
2145	4.21	0.26	3.95
2160	4.28	0.23	4.05
2175	4.36	0.21	4.15
2187.72	4.45	0.19	4.27
2190	4.46	0.18	4.28
2205	4.51	0.16	4.35
2220	4.59	0.13	4.45
2235	4.66	0.11	4.55
2250	4.74	0.12	4.62
2252.21	4.75	0.12	4.63
2265	4.79	0.12	4.67
2267.21	4.79	0.12	4.67
2267.29	4.79	0.12	4.67
2280	4.76	0.11	4.65
2282.21	4.75	0.11	4.64
2295	4.69	0.13	4.55
2310	4.61	0.16	4.45

LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

INT CH 2187.723m
ROAD 3 CH 657.8m

R 71.41m

Crest
30m VC
IP R.L. 4.826

-0.50%

DESIGN GRADE
VERTICAL GEOMETRY
HORIZONTAL GEOMETRY

DATUM -7.0

CHAINAGE	DESIGN LEVEL	EXISTING SURFACE	CUT\FILL
2310	4.59	-0.04	4.63
2325	4.5	-0.11	4.61
2340	4.42	-0.12	4.54
2355	4.33	-0.08	4.42
2370	4.25	-0.08	4.33
2385	4.17	-0.1	4.27
2400	4.08	-0.1	4.19
2415	4	-0.08	4.07
2430	3.91	-0.07	3.98
2445	3.83	-0.08	3.91

LONGITUDINAL SECTION ROAD 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

-0.56%

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

adw Johnson
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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 2 CH 1980m - 2445m

SURVEYED
ADWJOHNSON

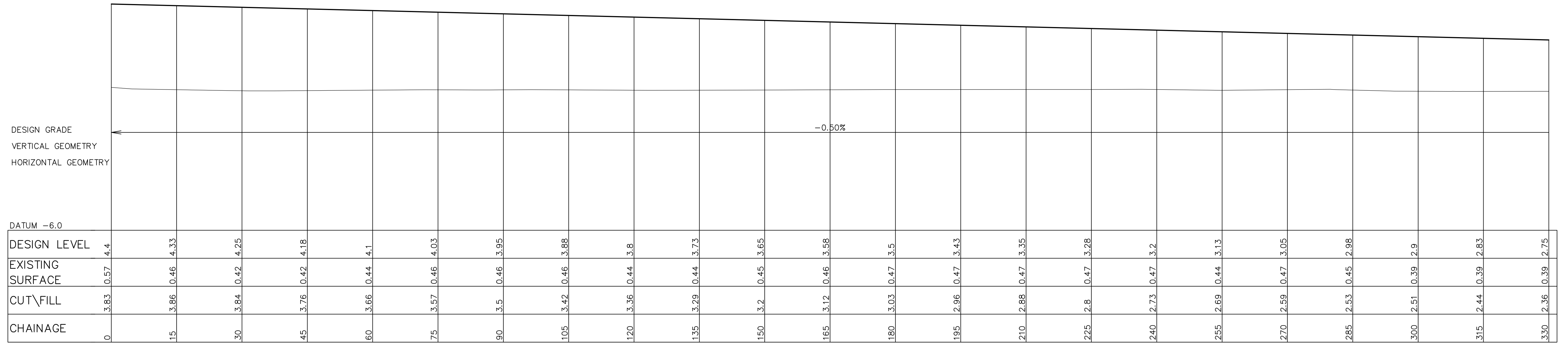
DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

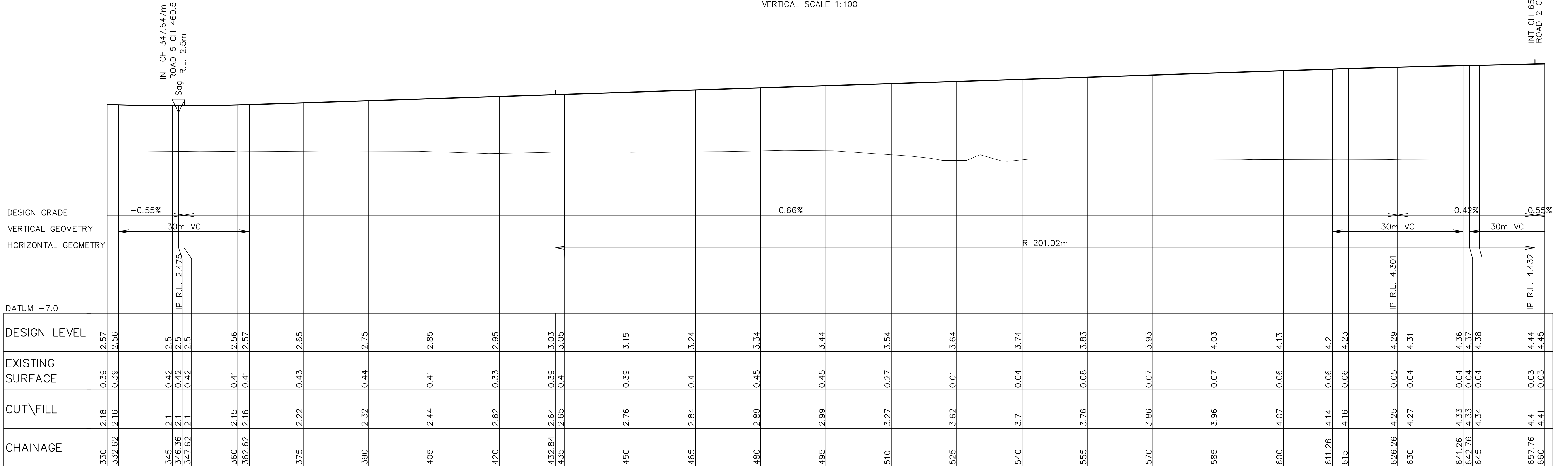
NUMBER
109

REV.
C



LONGITUDINAL SECTION ROAD 3

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 3

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

adw Johnson
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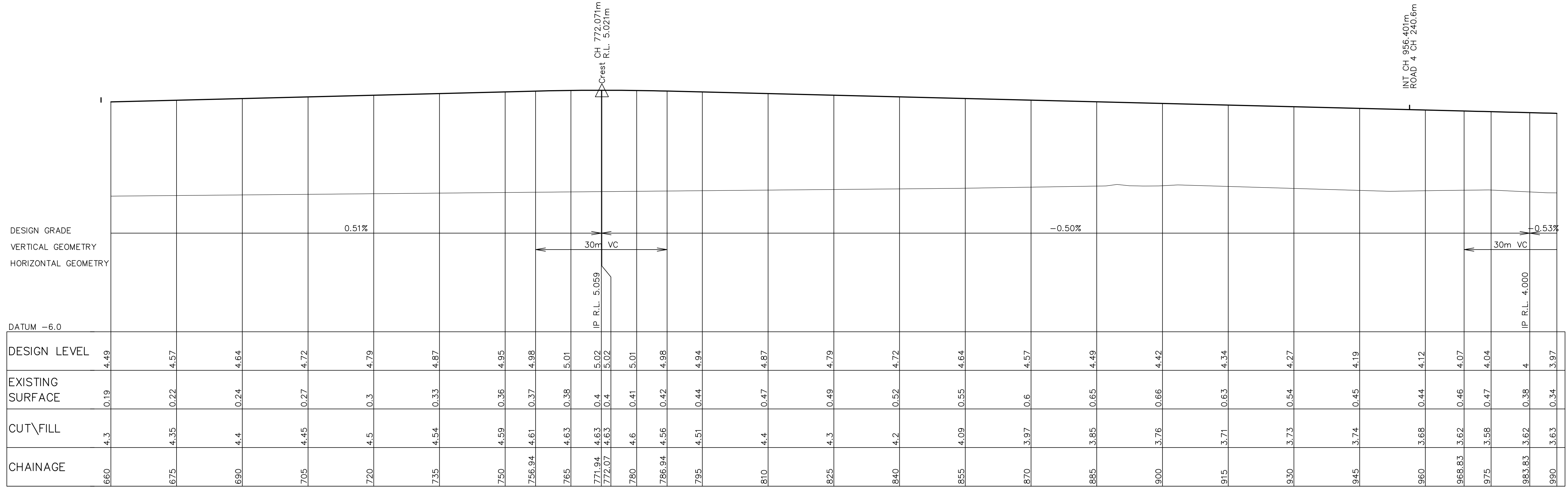
CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

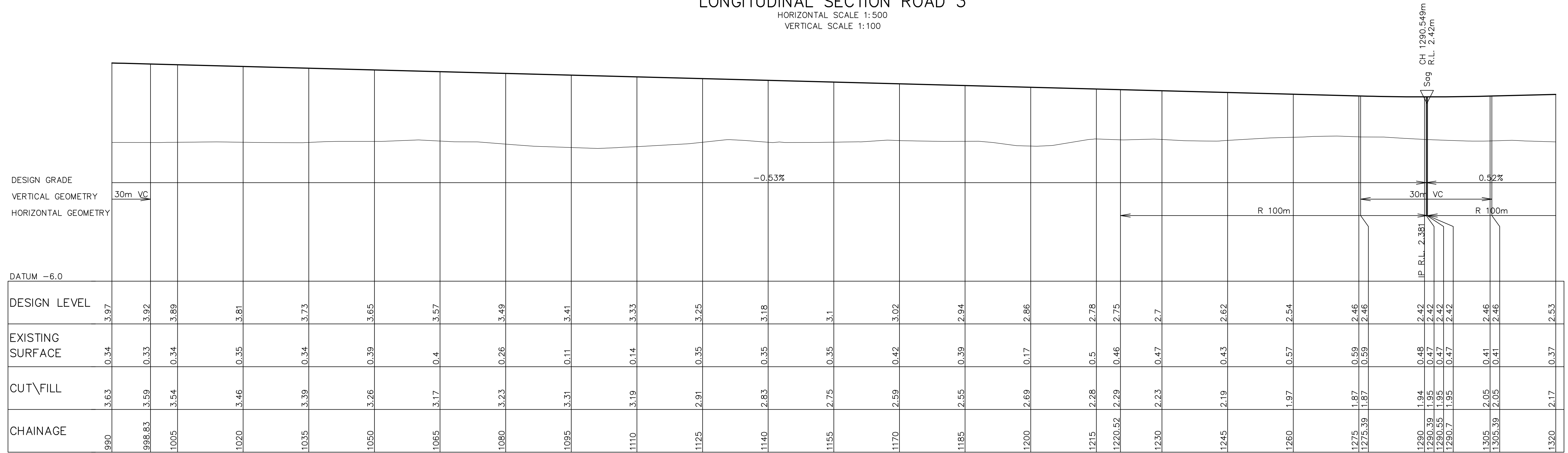
PLAN TITLE
LONGSECTION ROAD 3 CH 0m - 660m

SURVEYED	DATUM	PROJECT No.	DISCIPLINE	NUMBER	REV.
ADWJOHNSON	A.H.D.	237672	ENG	110	C



LONGITUDINAL SECTION ROAD 3

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 3

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 3 CH 660m - 1320m

SURVEYED
ADWJOHNSON

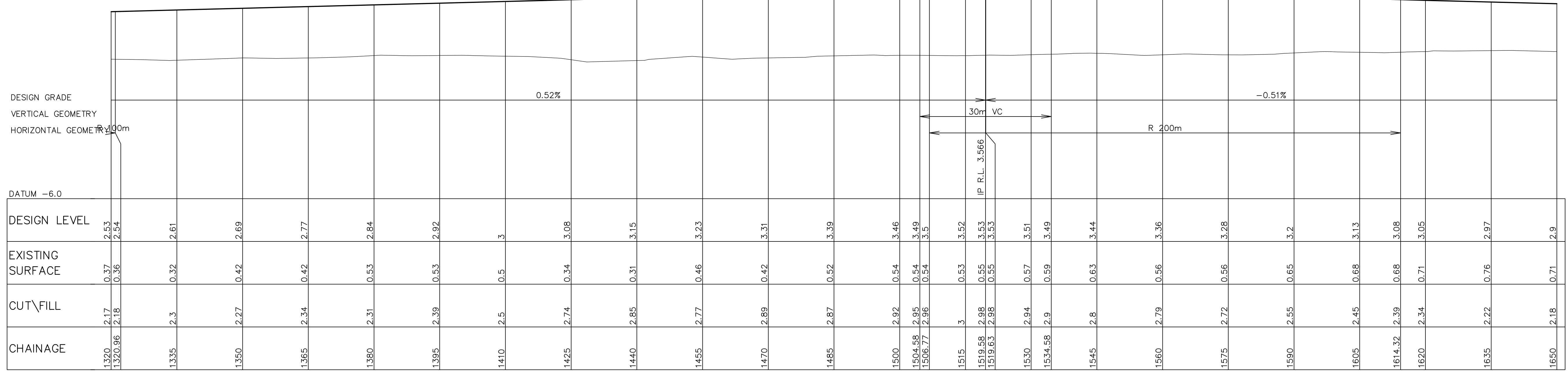
DATUM
A.H.D.

PROJECT No.
237672

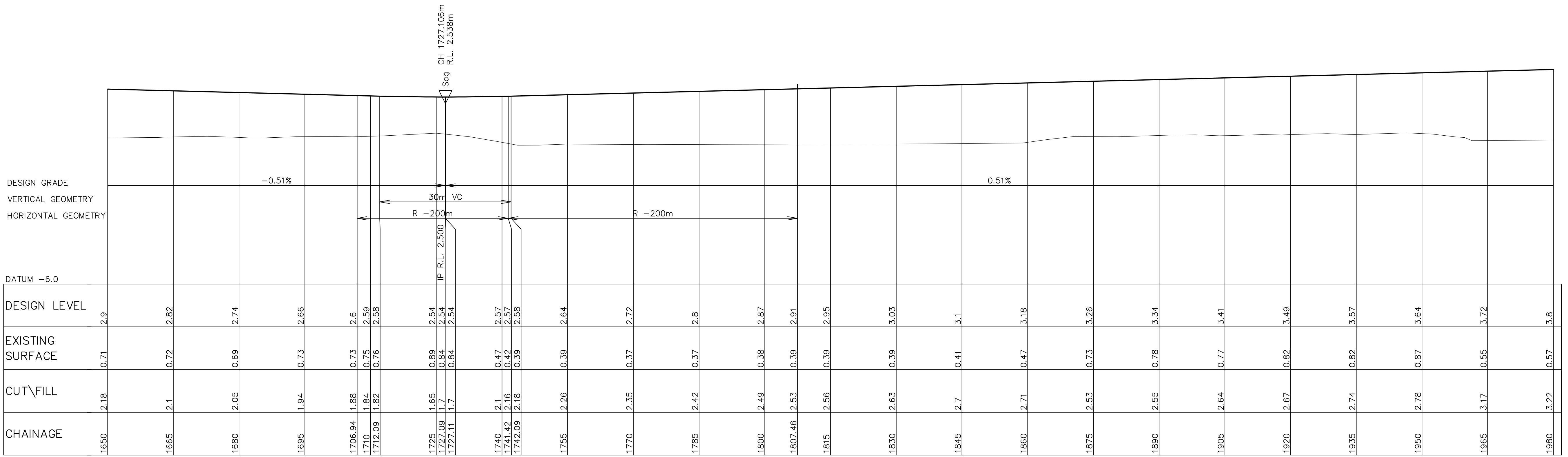
DISCIPLINE
ENG

NUMBER
111

REV.
C

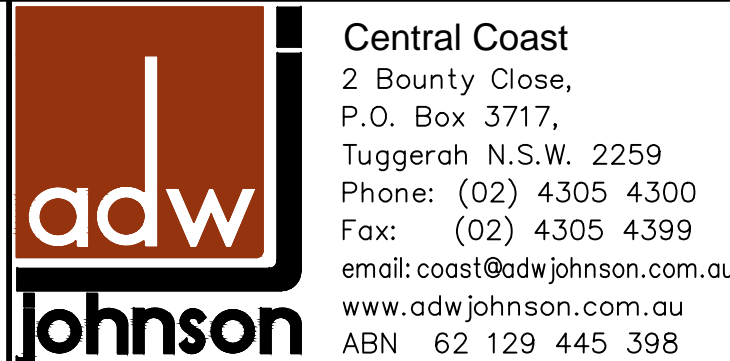


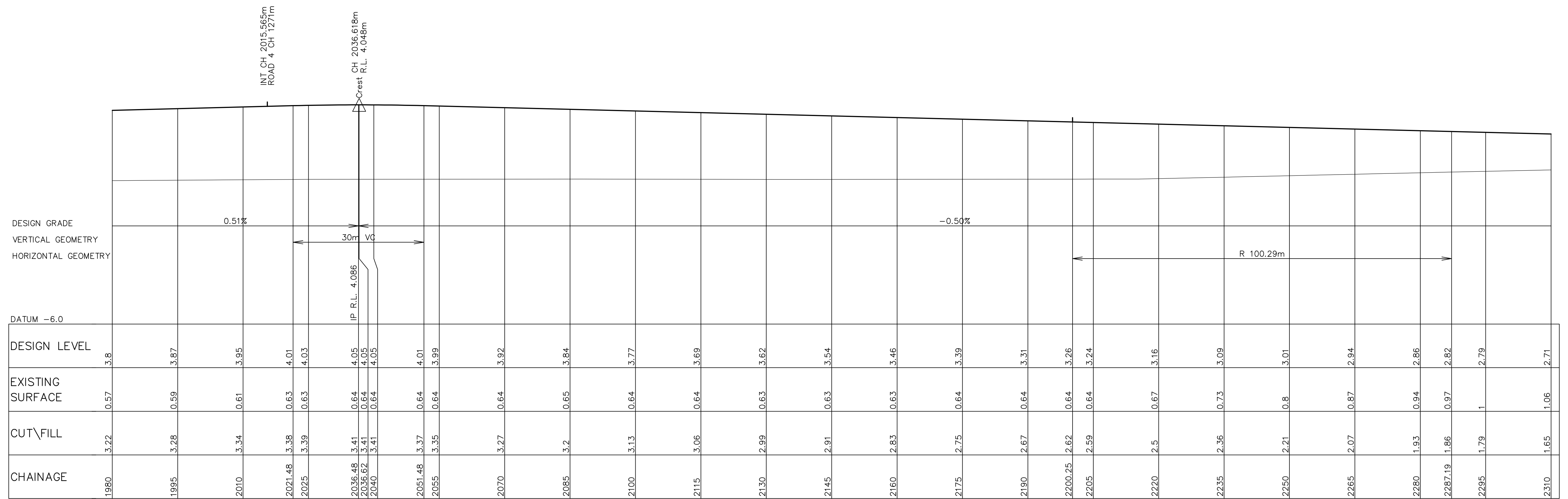
LONGITUDINAL SECTION ROAD 3
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 3
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

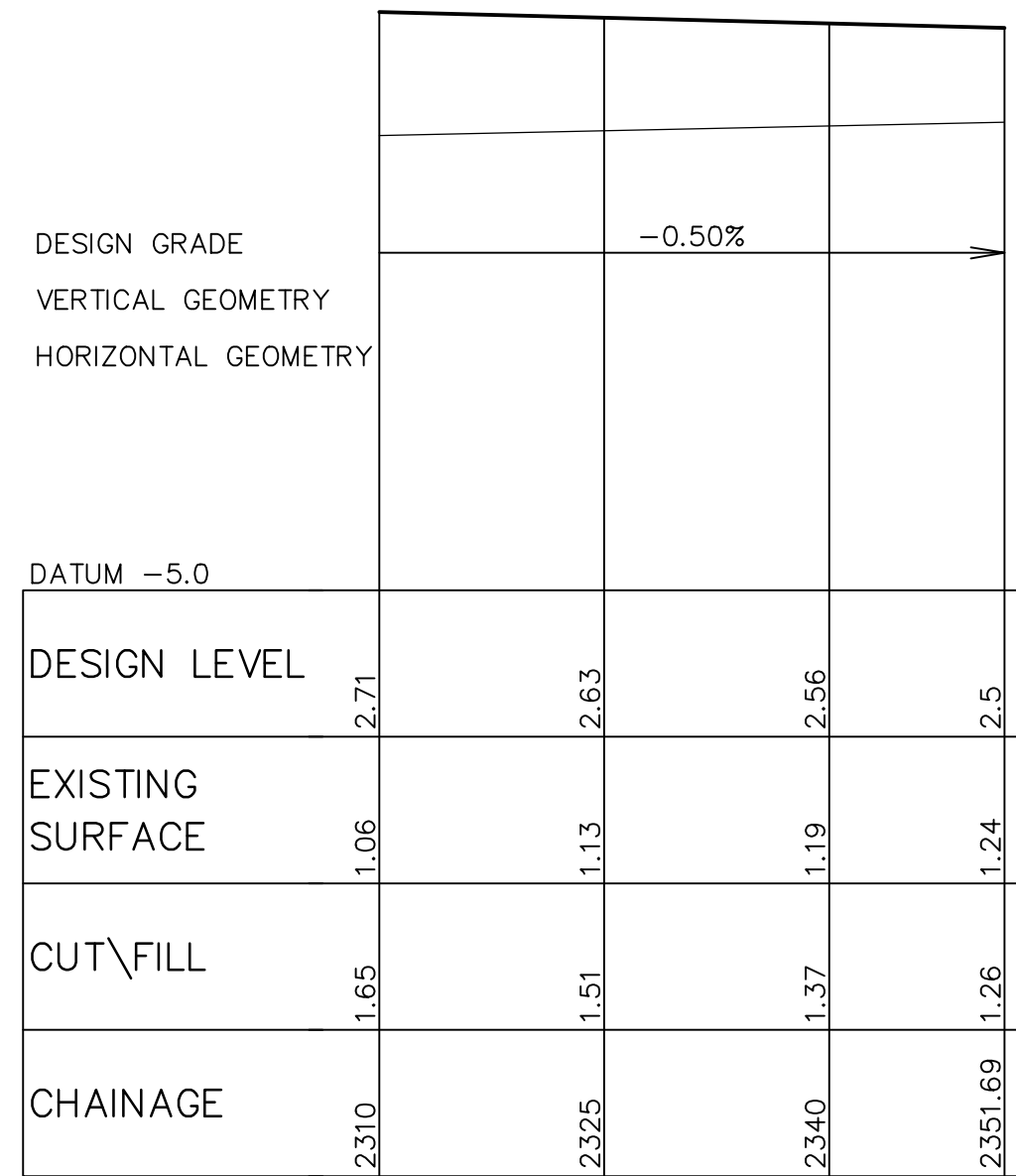
PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES	 Central Coast 2 Bounty Close, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT	PROPERTY DESCRIPTION	PROJECT			
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY				NORTHBANK ENTERPRISE HUB	PROPOSED SUBDIVISION OF LOT 1001, DP1127780, TOMAGO RD, TOMAGO.	NORTHBANK ENTERPRISE HUB			
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY					PLAN TITLE LONGSECTION ROAD 3 CH 1320m - 1980m				
ALL DIMENSIONS ARE IN METRES. DO NOT SCALE											PROJECT No. 237672	DISCIPLINE ENG	NUMBER 112	REV. C



LONGITUDINAL SECTION ROAD 3

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 3

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 3 CH 1980m 2351.69m

SURVEYED
ADWJOHNSON

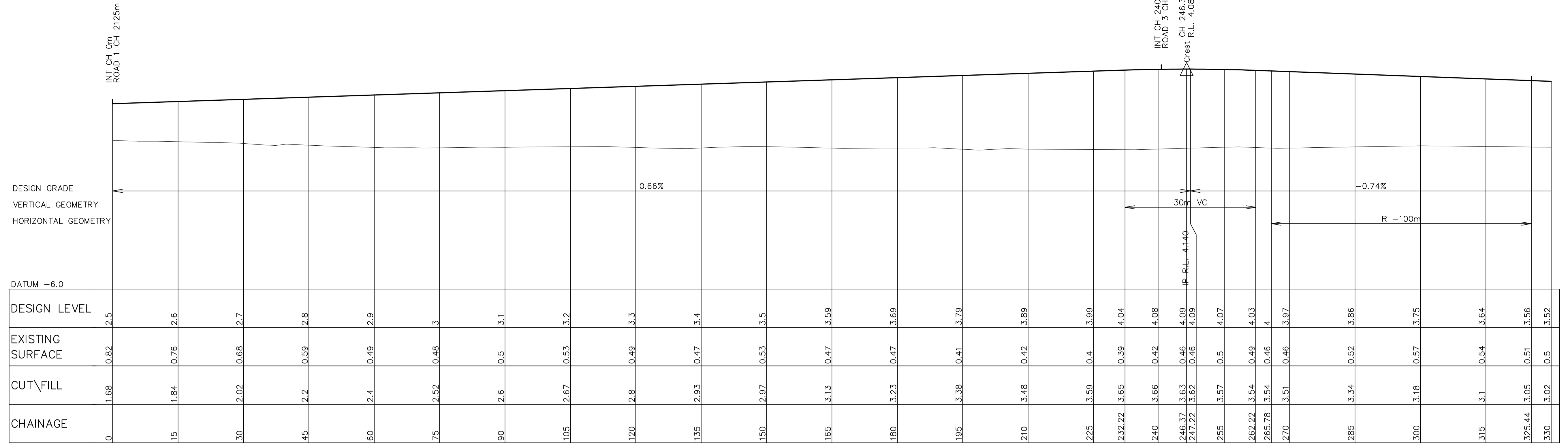
DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

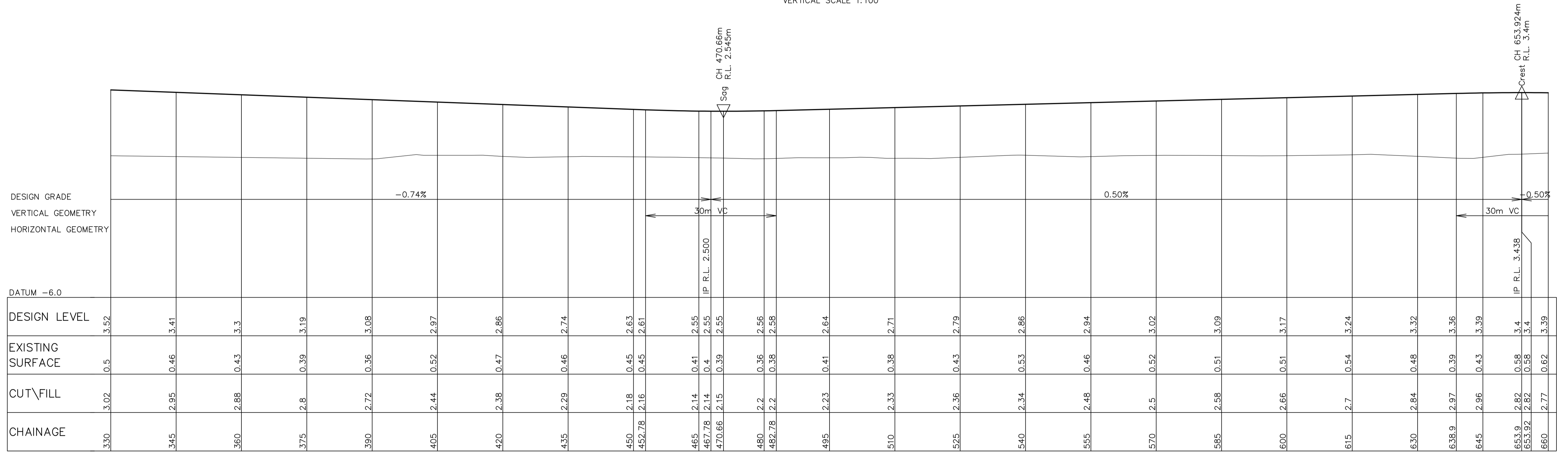
NUMBER
113

REV.
C



LONGITUDINAL SECTION ROAD 4

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 4

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 4 CH 0m - 660m

SURVEYED
ADWJOHNSON

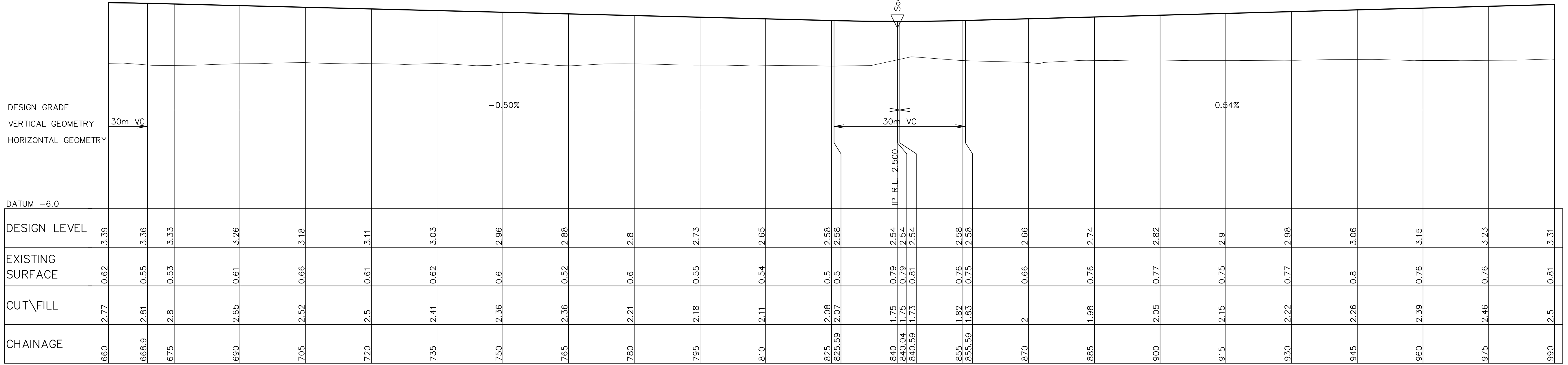
DATUM
A.H.D.

PROJECT No.
237672

DISCIPLINE
ENG

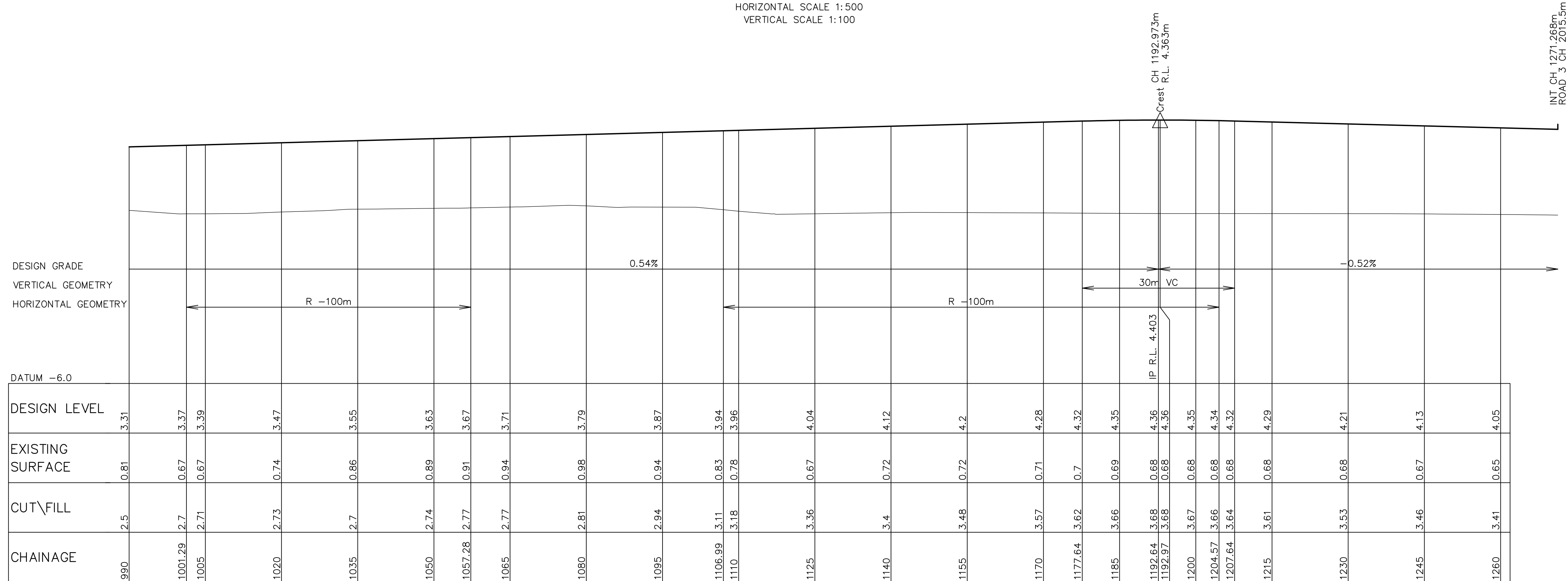
NUMBER
114

REV.
C



LONGITUDINAL SECTION ROAD 4

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 4

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

adw Johnson
Central Coast
2 Bounty Close,
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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

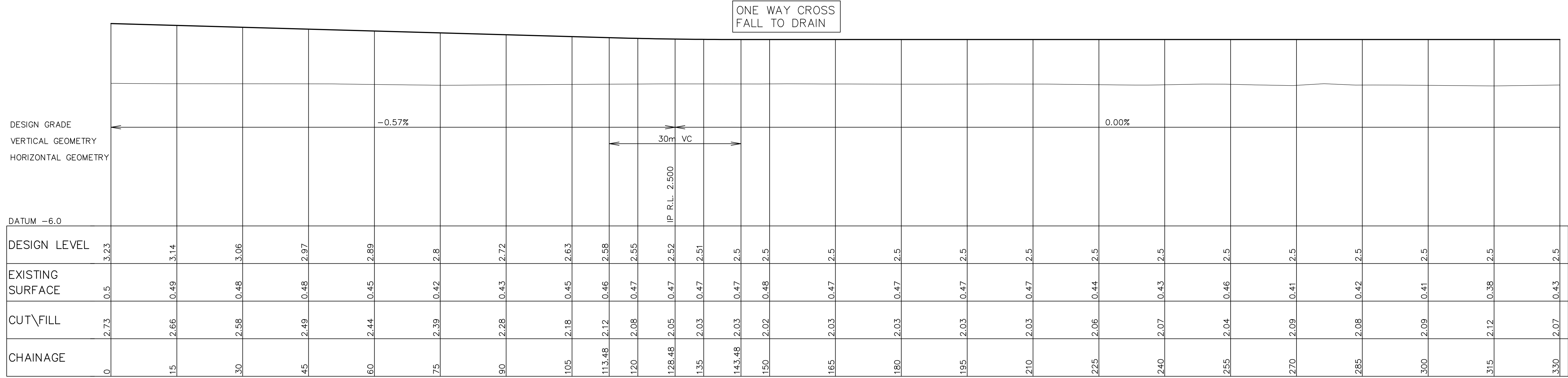
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 4 CH 660m - 1260m

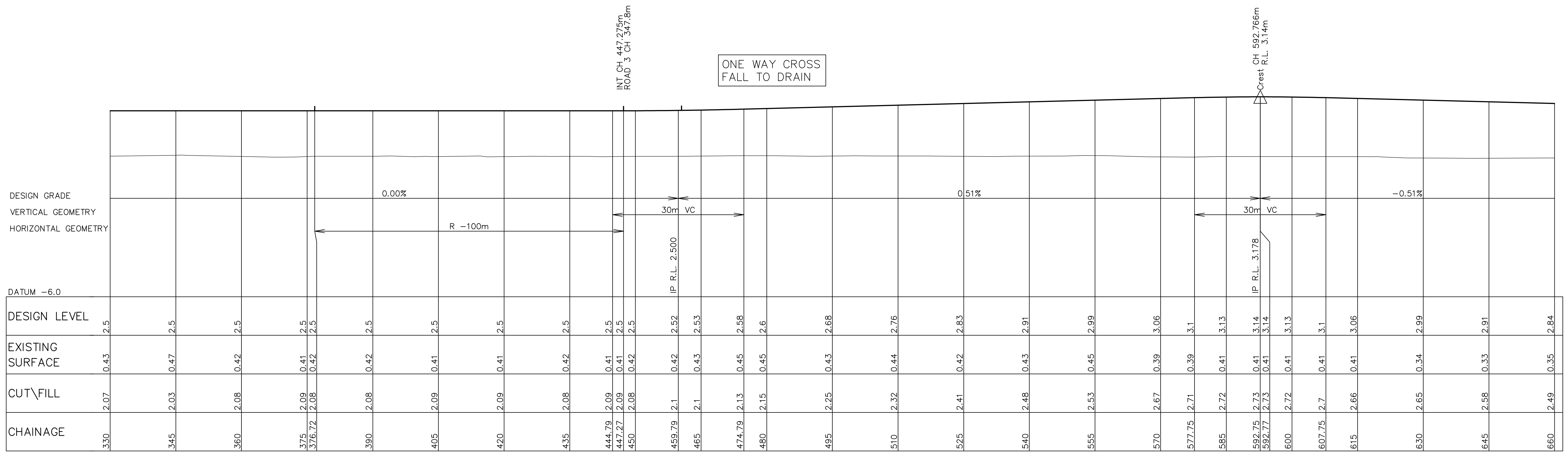
SURVEYED
ADWJOHNSON

DATUM
A.H.D.

PROJECT No. **237672** - DISCIPLINE **ENG** - NUMBER **115** - REV. **C**



LONGITUDINAL SECTION ROAD 5
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 5
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

adw Johnson
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ABN 62 129 445 398

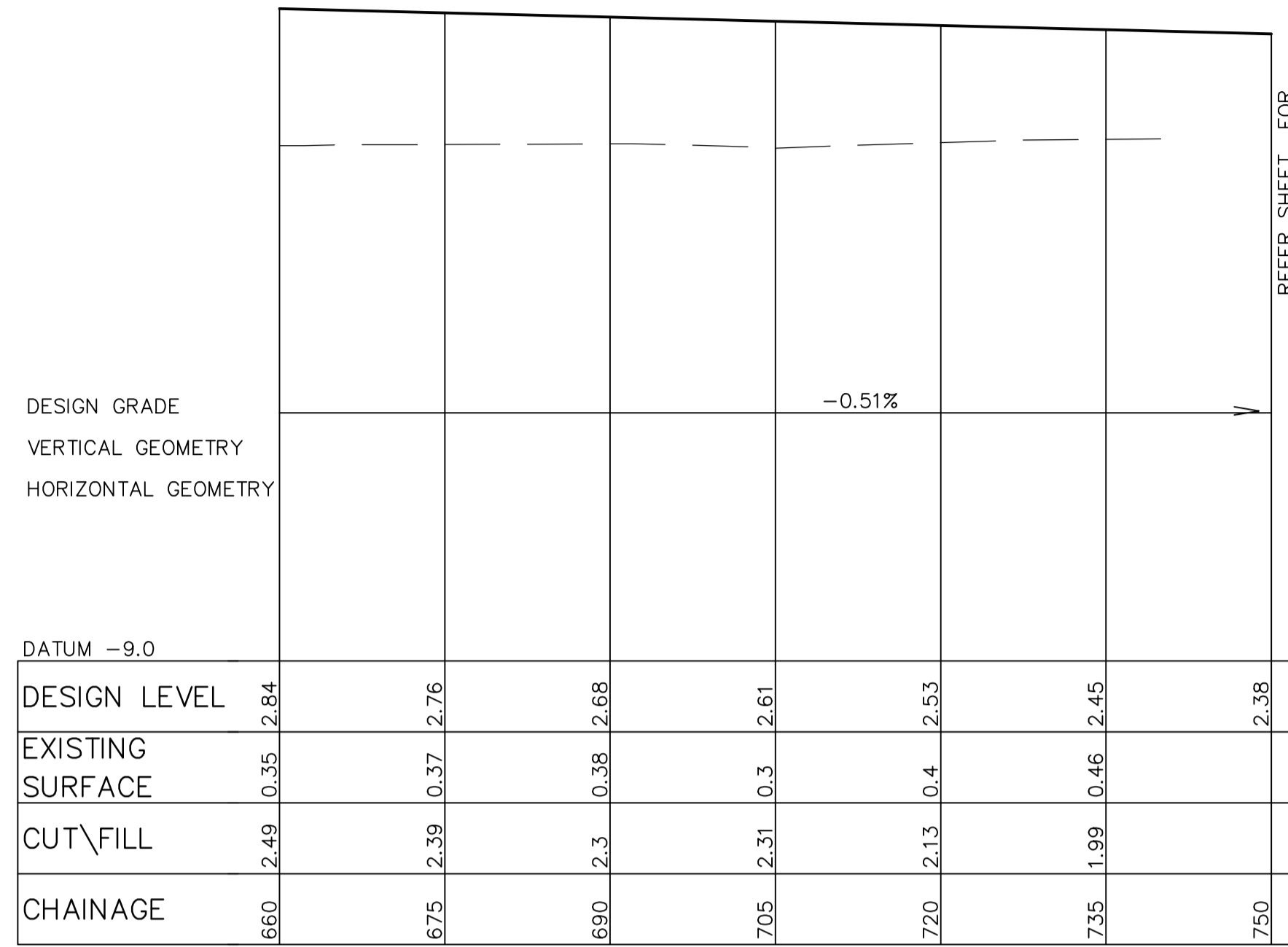
CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

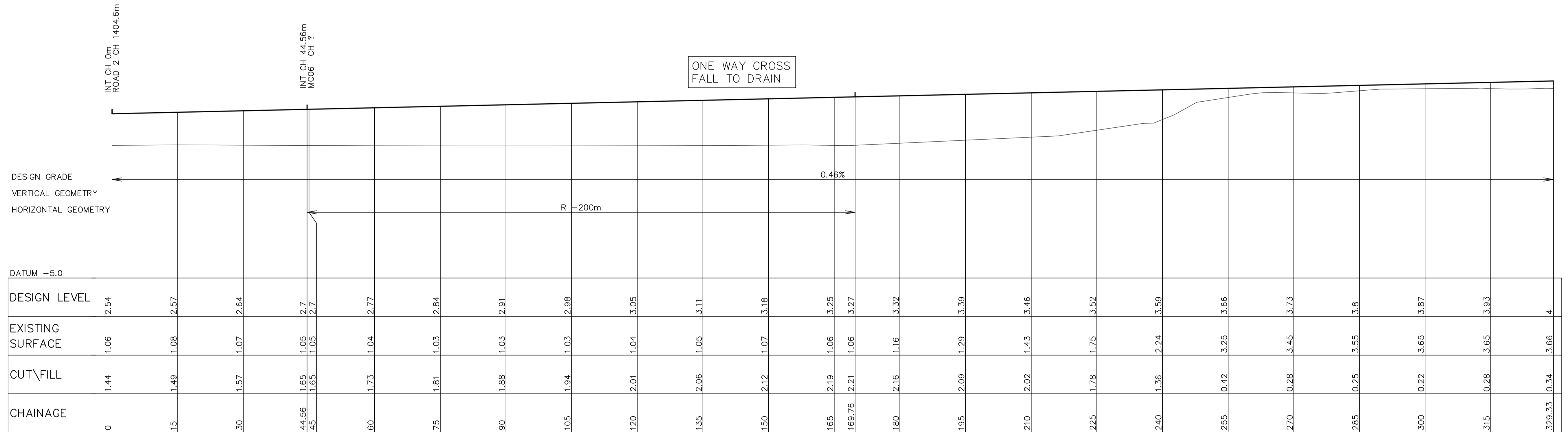
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 5 CH 0m - 660m

SURVEYED	DATUM	PROJECT No.	DISCIPLINE	NUMBER	REV.
ADWJOHNSON	A.H.D.	237672	ENG	116	C



LONGITUDINAL SECTION ROAD 5
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



LONGITUDINAL SECTION ROAD 6
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

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ABN 62 129 445 398

CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

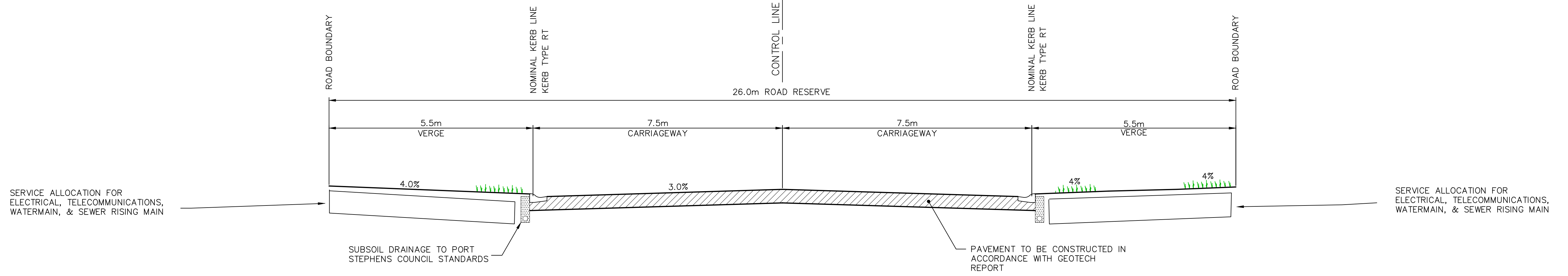
PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
LONGSECTION ROAD 5 CH 660m - 765m
LONGSECTION ROAD 6 CH 0m - 329.33m

SURVEYED
ADWJOHNSON

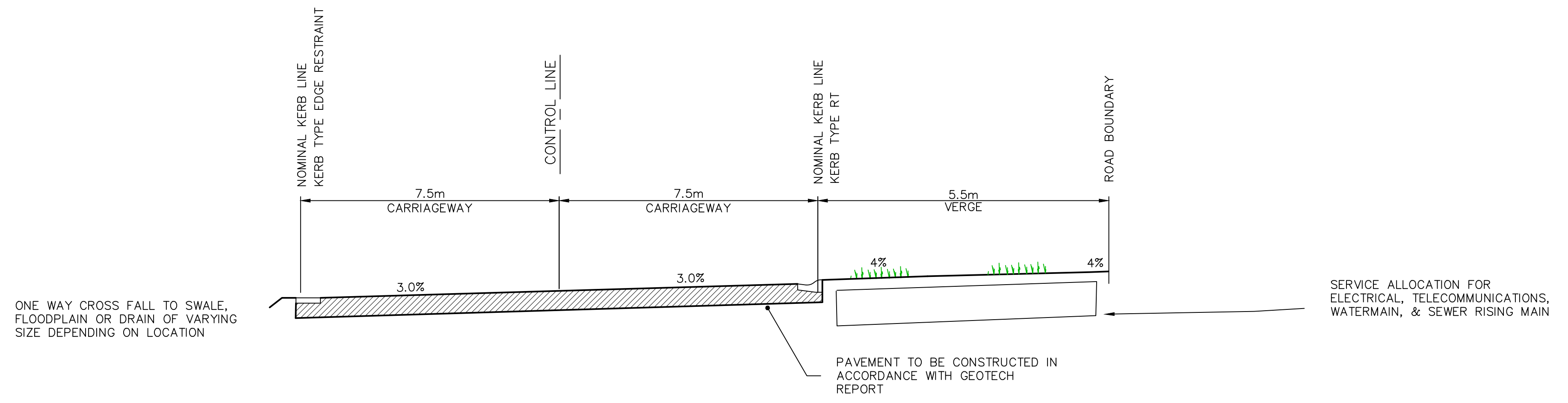
DATUM
A.H.D.

PROJECT No. 237672 - DISCIPLINE ENG - NUMBER 117 - REV. C



TYPICAL CROSS SECTION TWO WAY CROSSFALL

N.T.S.



TYPICAL CROSS SECTION ONE WAY CROSS FALL ROAD

N.T.S.

PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	3/12/10	ISSUE FOR APPROVAL	CY	SD	CY		
B	9/09/11	ISSUE FOR APPROVAL	MC	GM	CY		
C	15/08/12	ISSUE FOR APPROVAL	RH	GM	CY		

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CLIENT
NORTHBANK ENTERPRISE HUB

PROPERTY DESCRIPTION
PROPOSED SUBDIVISION
OF LOT 1001, DP1127780,
TOMAGO RD, TOMAGO.

PROJECT
NORTHBANK ENTERPRISE HUB

PLAN TITLE
TYPICAL CROSS SECTIONS

SURVEYED
ADWJOHNSON

DATUM
A.H.D.

PROJECT No.	DISCIPLINE	NUMBER	REV.
237672	ENG	118	C

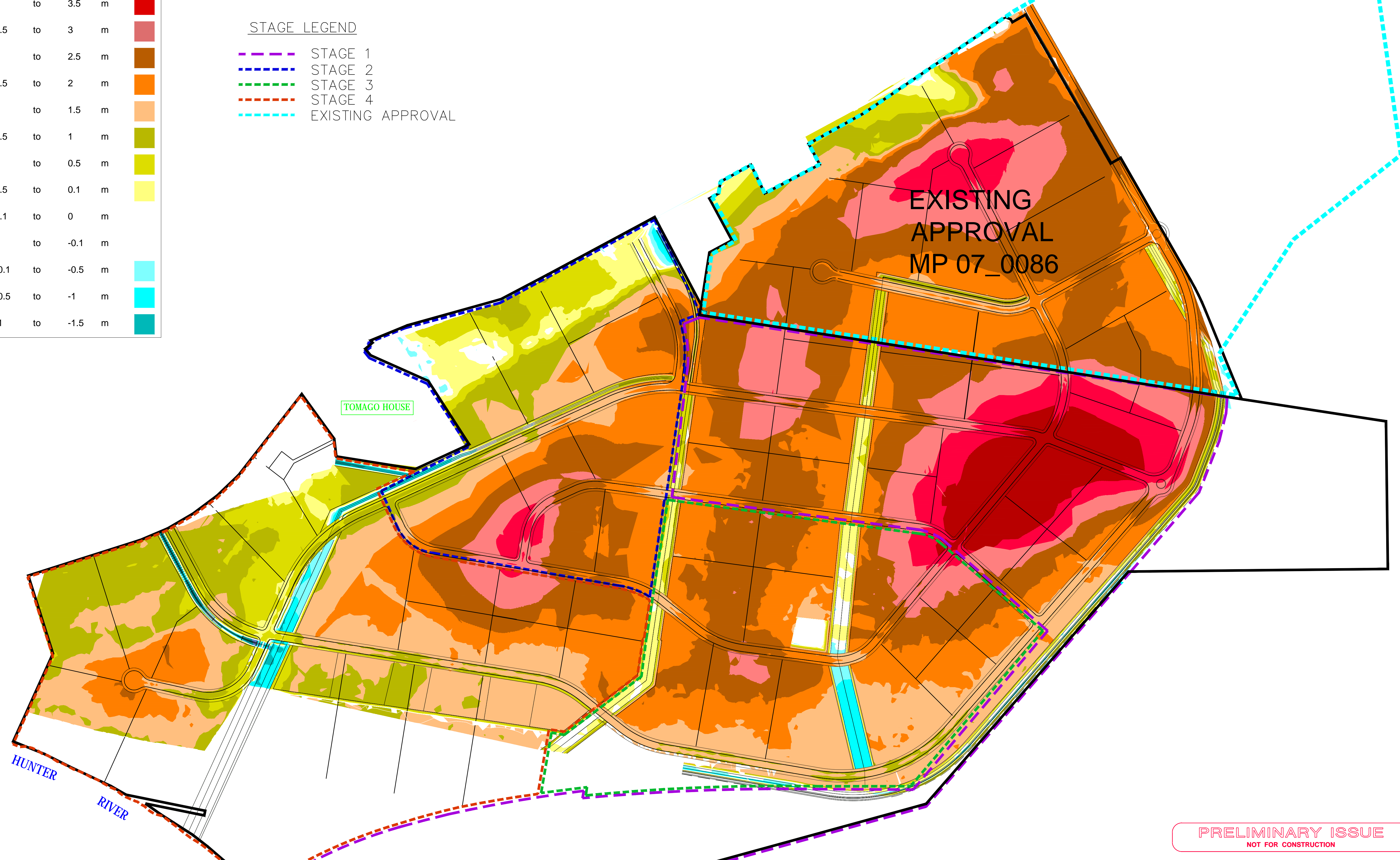
237672_200[C]

LEGEND (+ FILL - CUT)

Lower_value	Upper_value	Colour	
6	to 4	m	
4	to 3.5	m	
3.5	to 3	m	
3	to 2.5	m	
2.5	to 2	m	
2	to 1.5	m	
1.5	to 1	m	
1	to 0.5	m	
0.5	to 0.1	m	
0.1	to 0	m	
0	to -0.1	m	
-0.1	to -0.5	m	
-0.5	to -1	m	
-1	to -1.5	m	

STAGE LEGEND

- STAGE 1
- STAGE 2
- STAGE 3
- STAGE 4
- EXISTING APPROVAL



PRELIMINARY ISSUE
NOT FOR CONSTRUCTION

REV. DATE AMENDMENT	DRAWN CHECK DESIGN VERIFY	SCALES	 Central Coast 2 Bounty Close, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT	PROPERTY DESCRIPTION	PROJECT
A 3/12/10 ISSUE FOR APPROVAL C 15/08/12 ISSUE FOR APPROVAL	CY SD CY RH GM CY			NORTHBANK ENTERPRISE HUB	PROPOSED SUBDIVISION OF LOT 1001, DP1127780, TOMAGO RD, TOMAGO.	NORTHBANK ENTERPRISE HUB
ALL DIMENSIONS ARE IN METRES. DO NOT SCALE						PLAN TITLE
Plotted By: rhysh Plot Date: 22/08/12 - 15:23 Cod File: N:\237672\Dwg\Eng\REVISION C\237672_200[C].dwg						SITE REGRADE PLAN
					SURVEYED ADWJOHNSON DATUM A.H.D.	PROJECT No. 237672 - DISCIPLINE ENG - NUMBER 200 - REV. C