

LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT

ROAD & BULK EARTHWORK



LOCALITY PLAN
N.T.S.

LGA BLACKTOWN COUNCIL

JACFIN PTY LTD

DRAWING LIST

GENERAL

- 000 COVER SHEET
- 001 GENERAL SITE LAYOUT

ENGINEERING

- 101 ENGINEERING PLAN SHEET 1 OF 3
- 102 ENGINEERING PLAN SHEET 2 OF 3
- 103 ENGINEERING PLAN SHEET 3 OF 3

ROADWORKS

- 201 ROAD No.01 LONGSECTION SHEET 1 OF 3
- 202 ROAD No.01 LONGSECTION SHEET 2 OF 3
- 203 ROAD No.01 LONGSECTION SHEET 3 OF 3
- 301 ROAD No.01 CROSS SECTIONS SHEET 1 OF 4
- 302 ROAD No.01 CROSS SECTIONS SHEET 2 OF 4
- 303 ROAD No.01 CROSS SECTIONS SHEET 3 OF 4
- 304 ROAD No.01 CROSS SECTIONS SHEET 4 OF 4

SITE GRADING

- 401 SITE GRADING SHEET 1 OF 2 BUILDING 2
- 402 SITE GRADING SHEET 2 OF 2 BUILDING 1

[Brown Consulting \(NSW\) Pty Ltd](#)

Level 2, 2 Burbank Place, Norwest Business Park
Baulkham Hills NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

©2010

LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK
JOB No: X10134

DRAWING	REVISION
000	B



PRELIMINARY

Save: 09/08/2010, By: michael.novak
H:\10\101\10134 - Ropes Creek Industrial Subdivision Drawings\Civil\10134-001.dwg

REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.



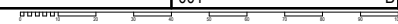
Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

APPROVAL
BY: TOBY TAMES
BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director
SIGN:
DATE: 06/08/2010

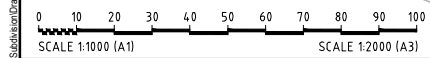
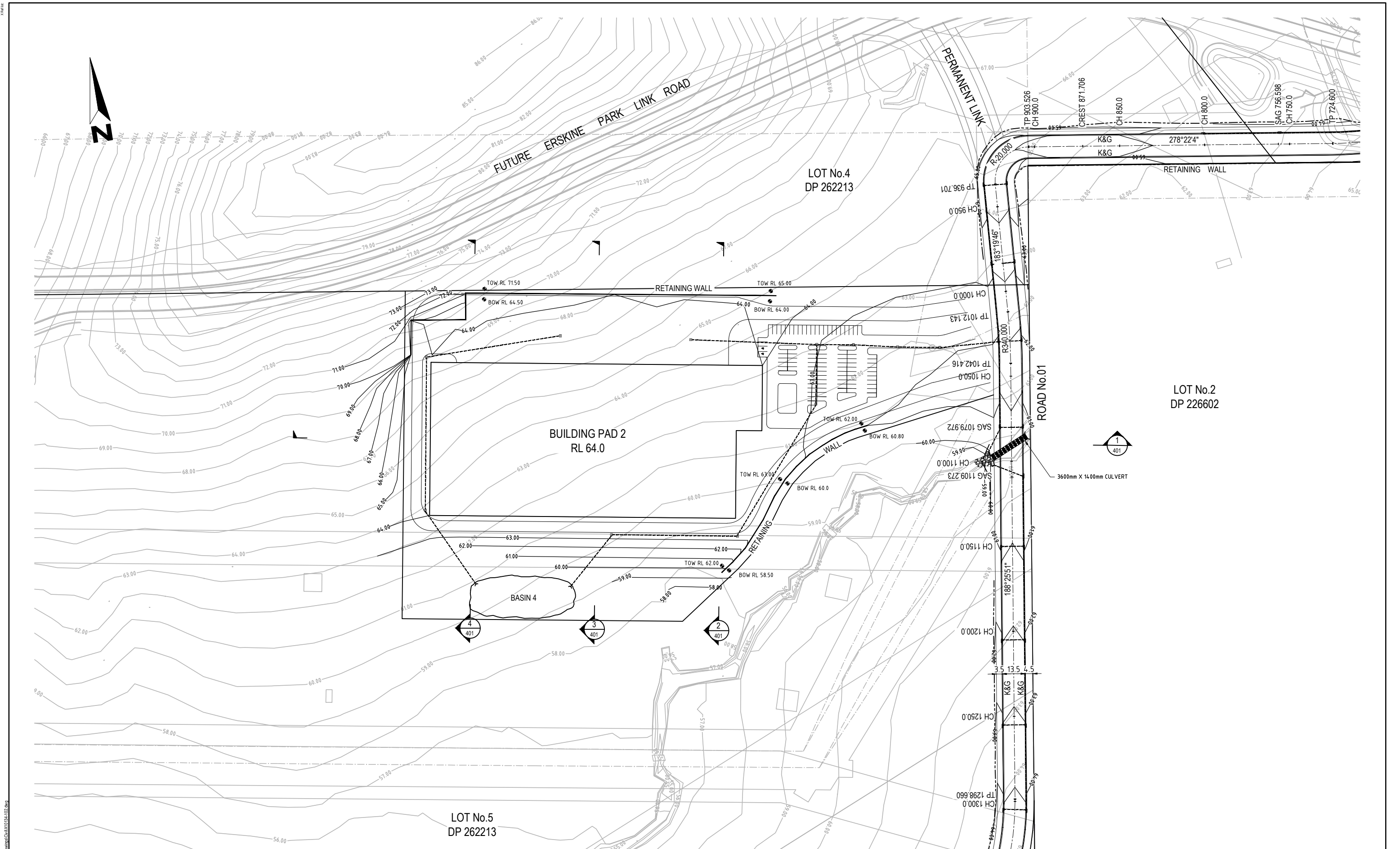
Client:
JACFIN PTY LTD
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:
GENERAL SITE LAYOUT

Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 001
Revision: B



Sheet: 09/08/2010, By: michael.norran
H:\01\010104 - Ropes Creek Industrial Station\Drawings\01\010104-102.dwg



REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.



Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099
Sydney
Canberra
Brisbane
Melbourne
Singapore

APPROVAL
BY: TOBY TAMES
BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director
SIGN:
DATE: 06/08/2010

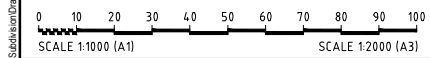
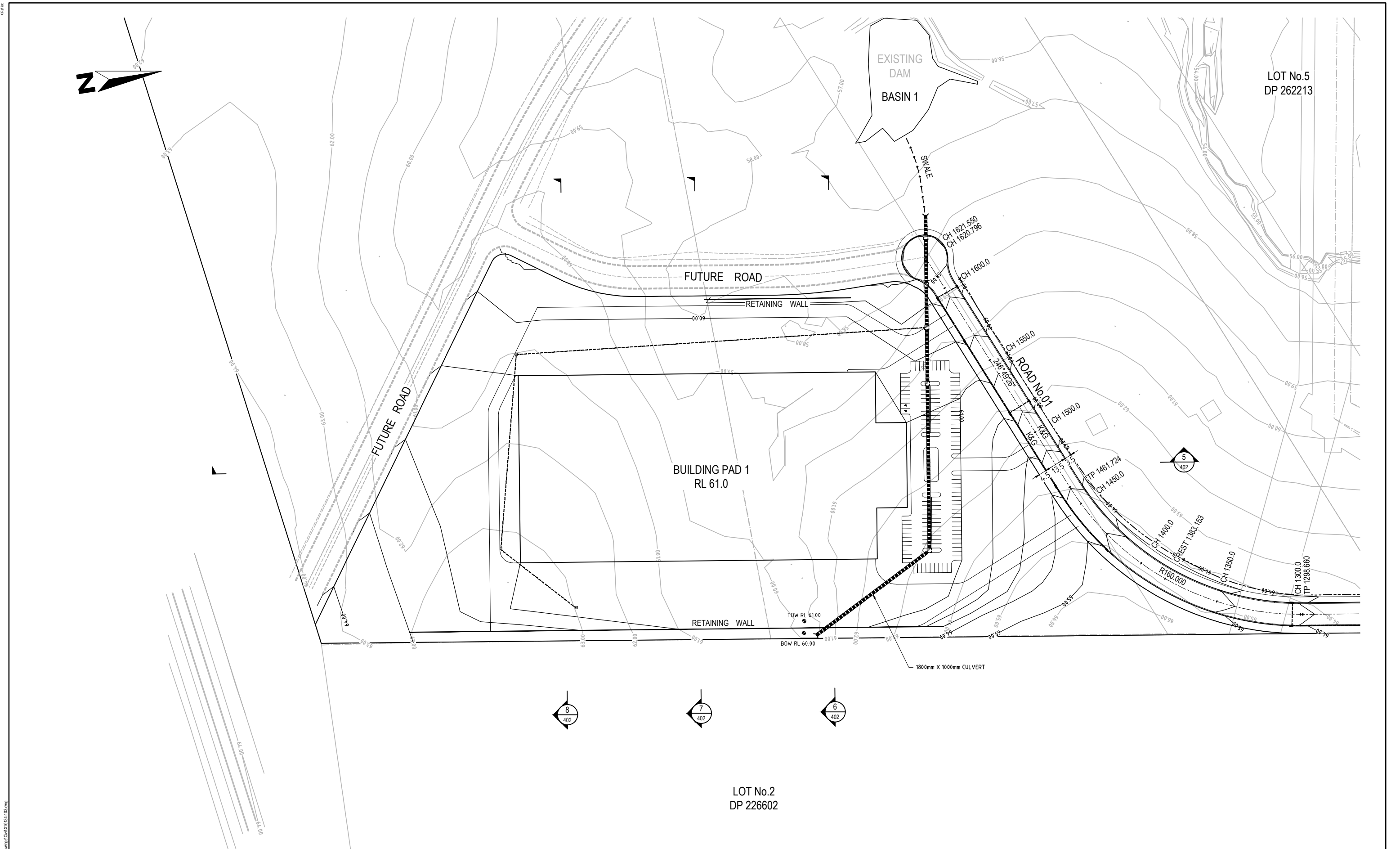
Client:
JACFIN PTY LTD
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:
ENGINEERING PLAN SHEET 2 OF 3

Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 102
Revision: B
Scale(A1): 1:1000

PRELIMINARY

Save: 03/08/2010 By: michael.norran
H:\10\101034 - Ropes Creek Industrial Subdivision\Drawings\CA\X101034-103.dwg



REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.



BROWN

Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

Sydney
Canberra
Brisbane
Melbourne
Singapore

APPROVAL
BY: **TOBY TAMES**
BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director
SIGN:
DATE: 06/08/2010

Client:
JACFIN PTY LTD

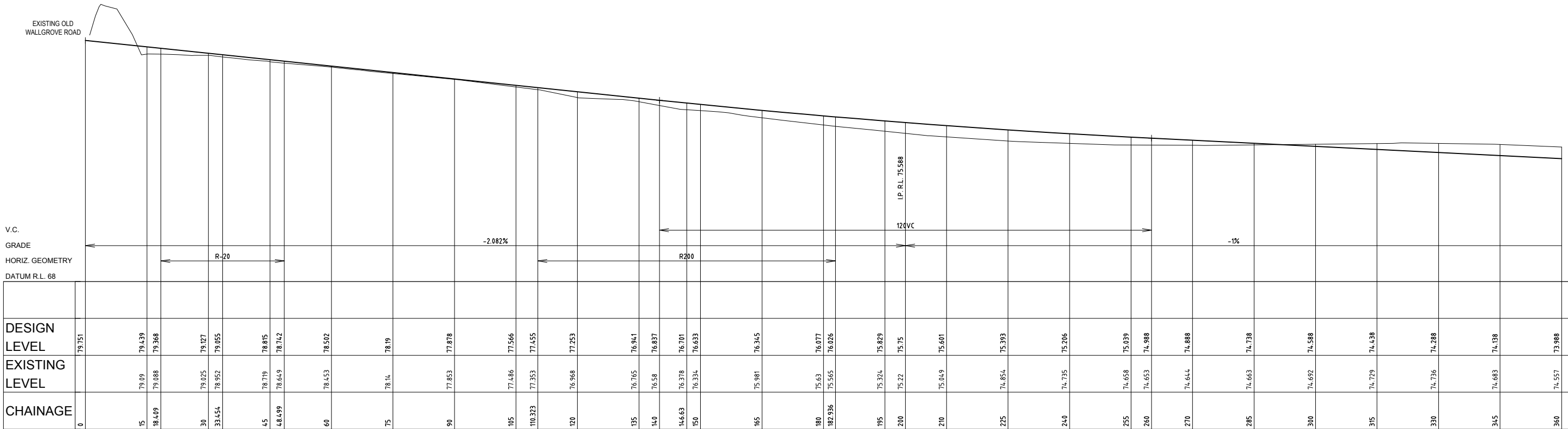
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:
ENGINEERING PLAN SHEET 3 OF 3

Drawn by: A.Mc
Design by: M.N.
Project No: **X10134**
Drawing No: 103
Revision: B

Scale(A1):
1:1000

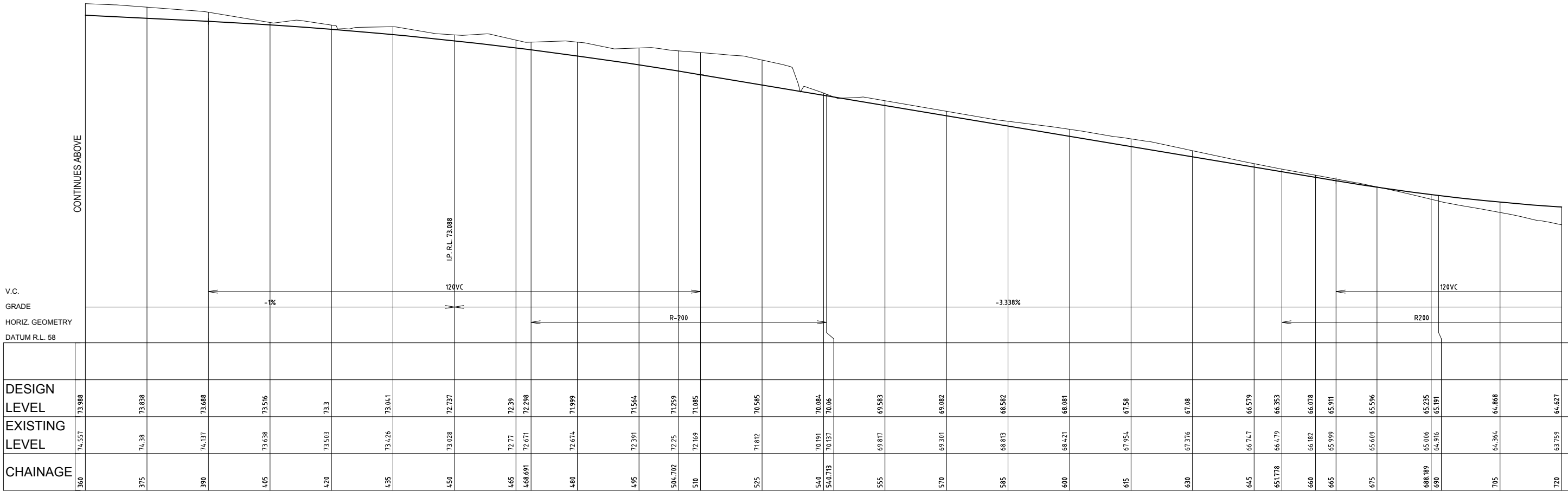
X10134



CONTINUES BELOW

LONGSECTION ROAD NO.01

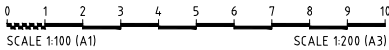
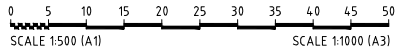
Scale: 1:500(H) 1:100(V)



FOR CONTINUATION REFER TO DRAWING No. 202

LONGSECTION ROAD NO.01 CONT'D

Scale: 1:500(H) 1:100(V)



PRELIMINARY

Sheet: 03/08/2010, By: Michael Norman
H:\10\101034 - Ropes Creek Industrial Subdivision\Drawings\X101034-031.dwg

REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.



Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099
Sydney
Canberra
Brisbane
Melbourne
Singapore

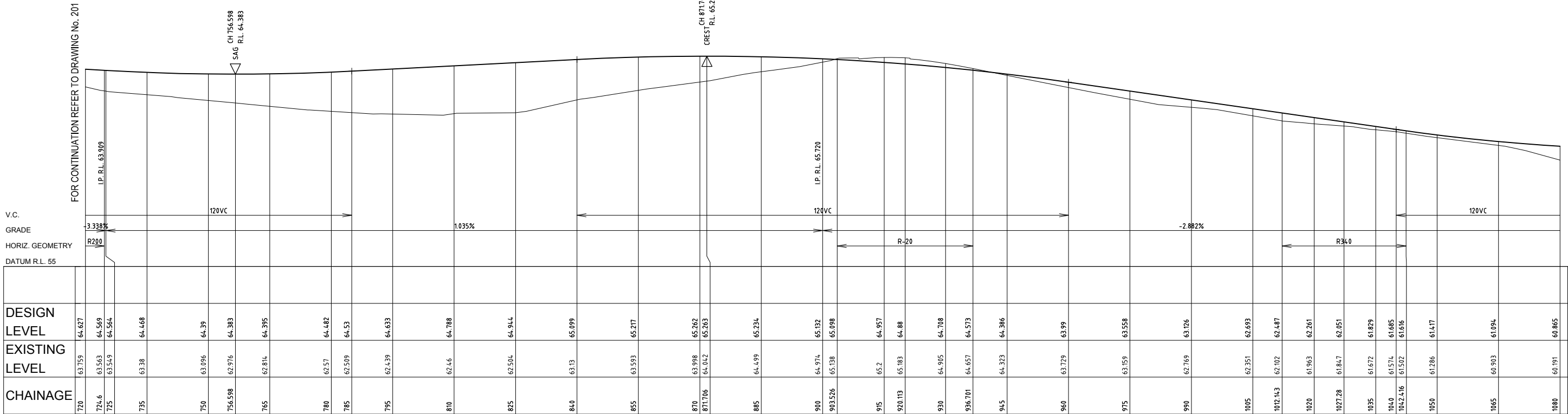
APPROVAL
BY: TOBY TAMES
BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director
SIGN:
DATE: 06/08/2010

Client:
JACFIN PTY LTD
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

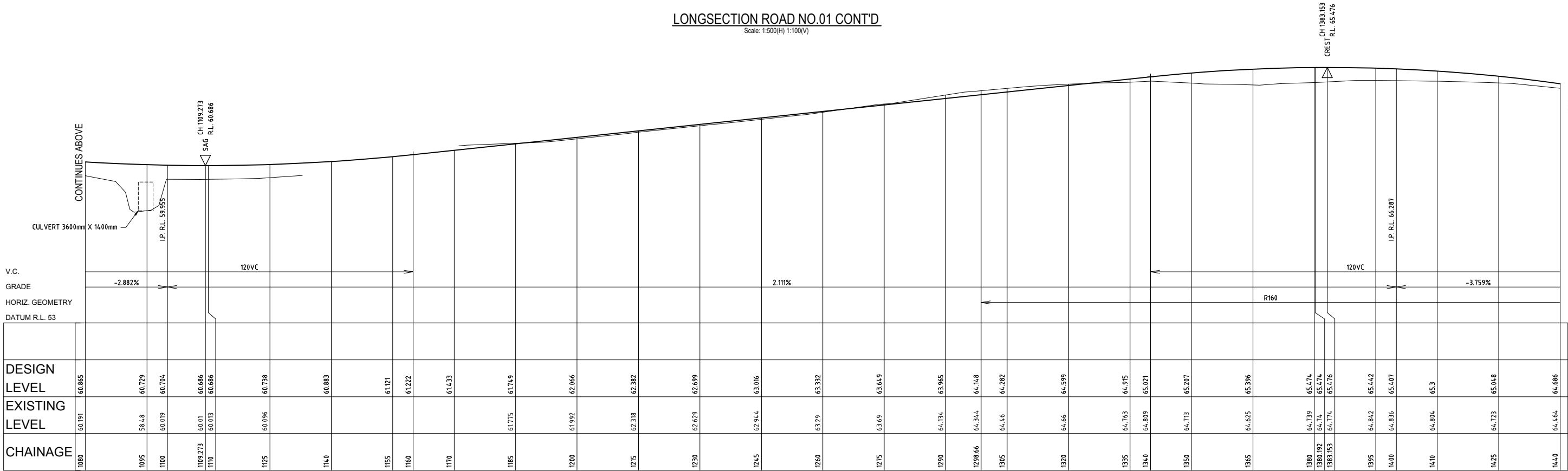
Drawing:
ROAD No.01 LONGSECTION
SHEET 1 OF 3

Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 201
Revision: B

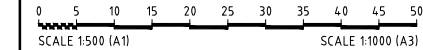




LONGSECTION ROAD NO.01 CONT'D
Scale: 1:500(H) 1:100(V)



LONGSECTION ROAD NO.01 CONT'D
Scale: 1:500(H) 1:100(V)



REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.

© Brown Consulting (NSW) Pty Ltd

Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

Sydney
Canberra
Brisbane
Melbourne
Singapore

APPROVAL

BY: BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director

SIGN:

DATE:

Client:

JACFIN PTY LTD

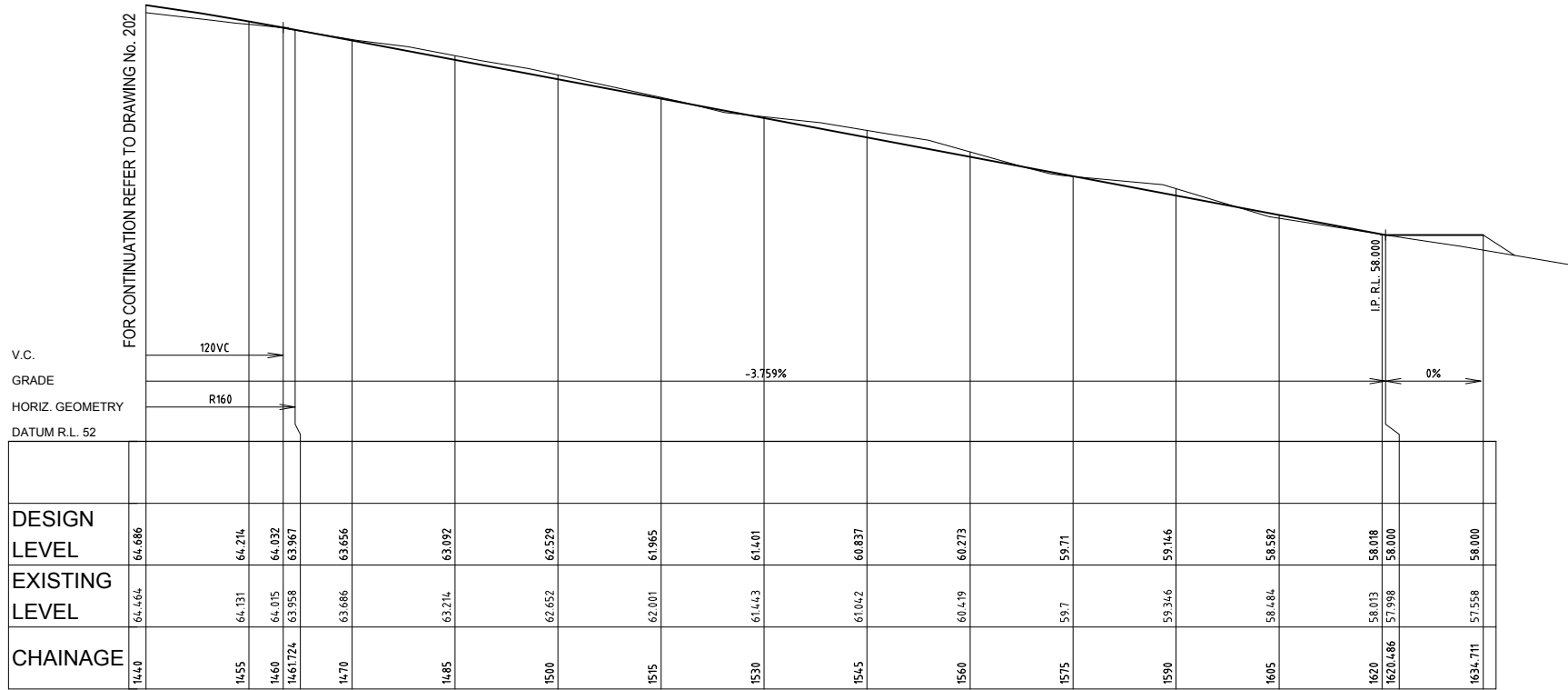
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:

ROAD No.01 LONGSECTION
SHEET 2 OF 3

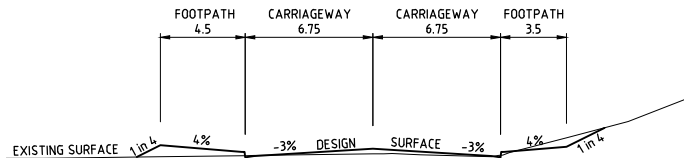
Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 202
Revision: B

Scale(A1):
AS NOTED



LONGSECTION ROAD NO.01 CONT'D

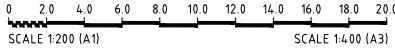
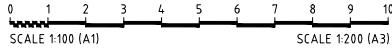
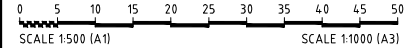
Scale: 1:500(H) 1:100(V)



TYPICAL SECTION ROAD NO.01

Scale: 1:200

PRELIMINARY



REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.

© Brown Consulting (NSW) Pty Ltd



BROWN

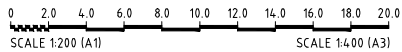
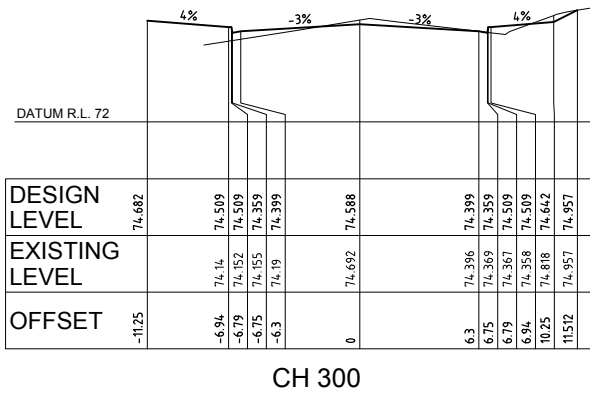
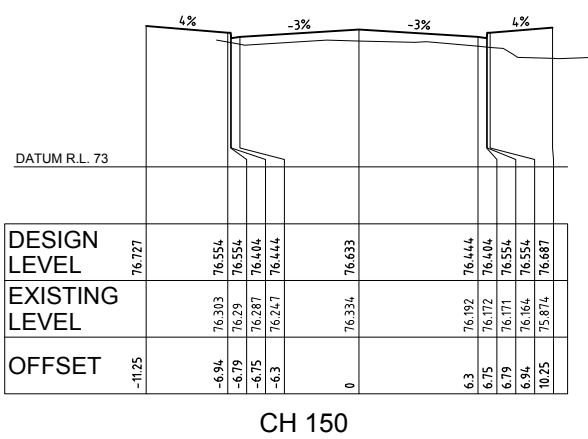
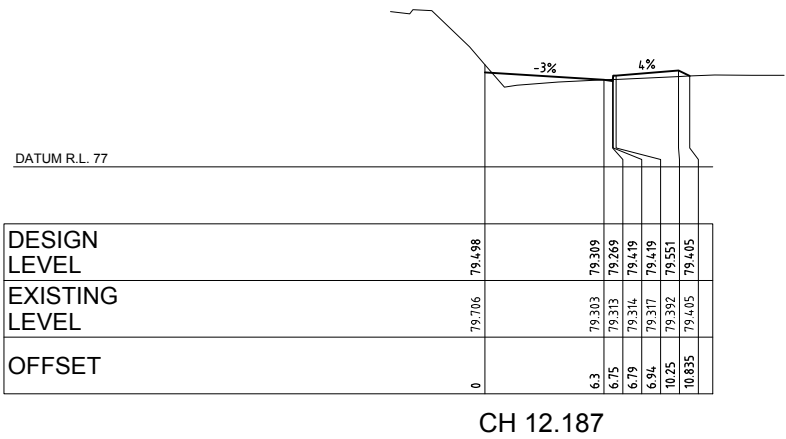
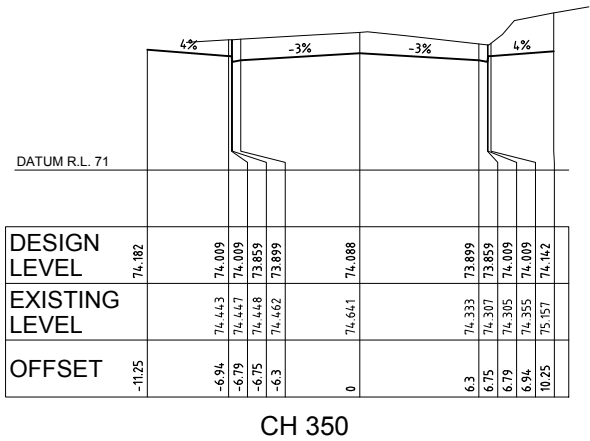
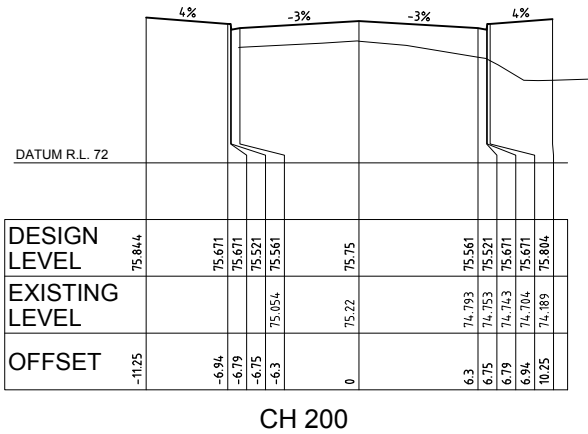
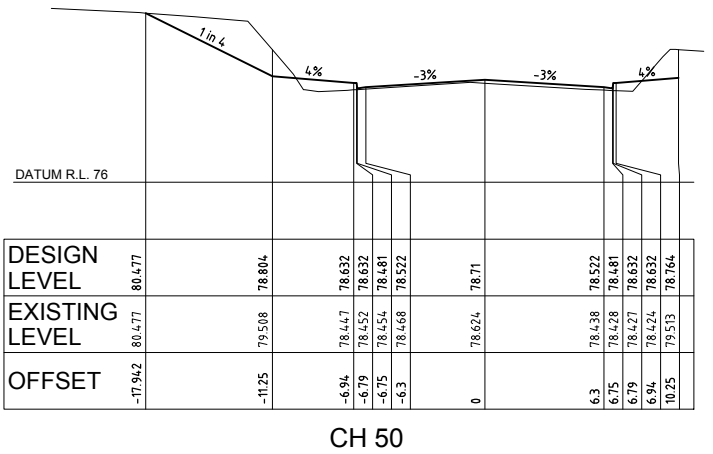
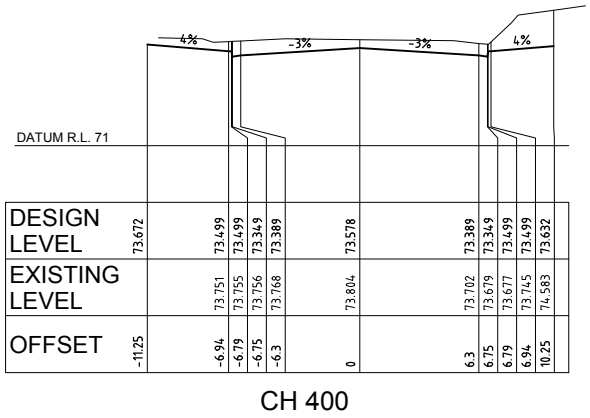
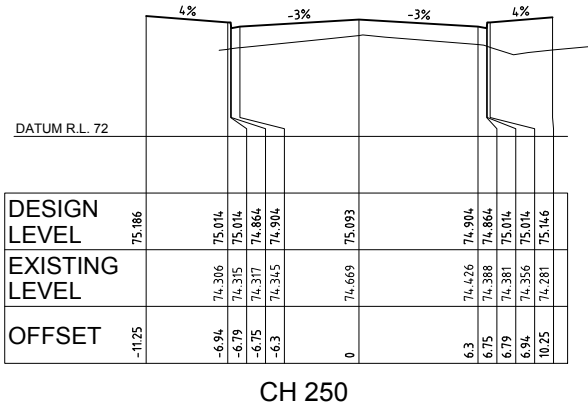
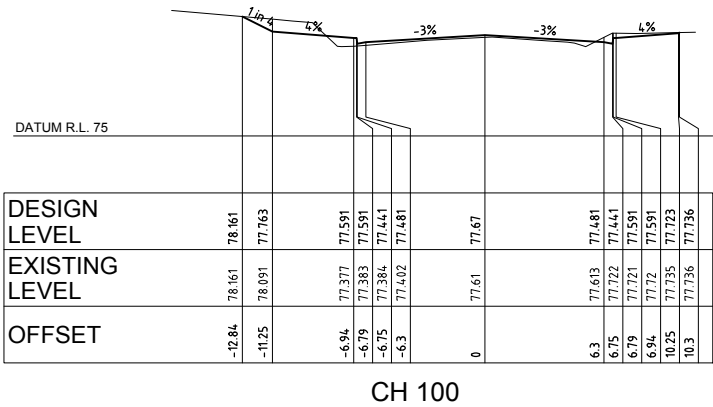
Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

Sydney
Canberra
Brisbane
Melbourne
Singapore

APPROVAL	
BY:	TOBY TAMES BE (Hons) GradDipMgt CPESC CPEng MIEAust Director
SIGN:	
DATE:	06/08/2010

Client:	JACFIN PTY LTD
Project:	LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT ROAD & BULK EARTHWORK

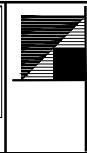
Drawing:	ROAD No.01 LONGSECTION SHEET 3 OF 3	Drawn by: A.Mc Design by: M.N. Project No: X10134 Drawing No: 203	Scale(A1): AS NOTED Revision: B
----------	--	--	--



PRELIMINARY

REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.



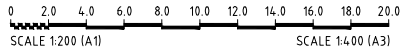
Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

APPROVAL
BY: TOBY TAMES
BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director
SIGN:
DATE: 06/08/2010

Client:
JACFIN PTY LTD
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:
ROAD No.01 CROSS SECTIONS
SHEET 1 OF 4

Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 301
Revision: B



REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.

© Brown Consulting (NSW) Pty Ltd



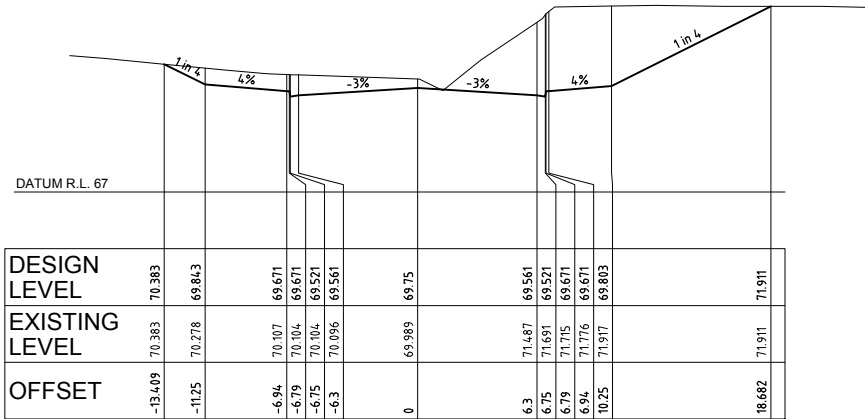
BROWN

Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

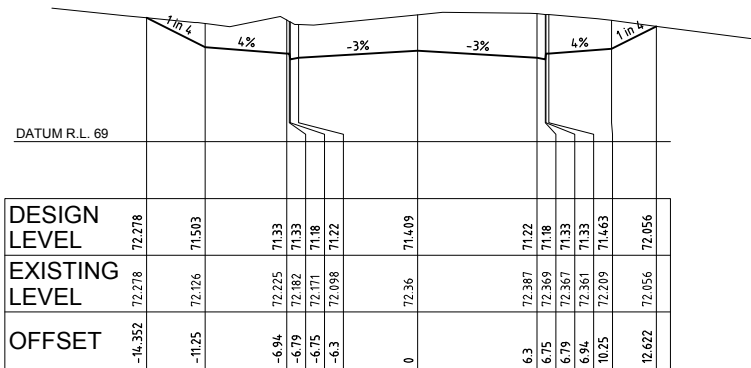
APPROVAL	
BY:	TOBY TAMES BE (Hons) GradDipMgt CPESC CPEng MIEAust Director
SIGN:	Sydney Canberra Brisbane Melbourne Singapore
DATE:	06/08/2010

Client:	JACFIN PTY LTD
Project:	
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT ROAD & BULK EARTHWORK	

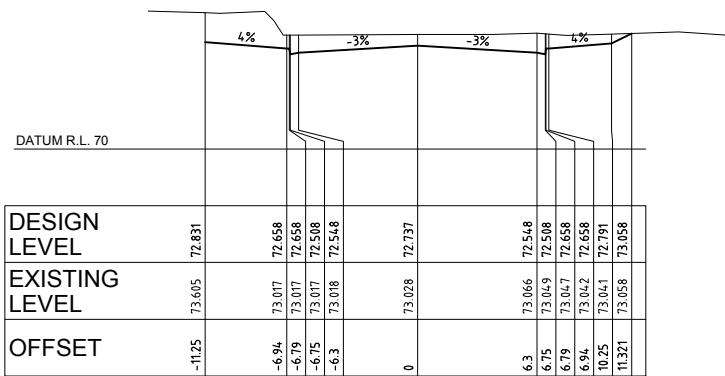
Drawing:	ROAD No.01 CROSS SECTIONS SHEET 2 OF 4	
Drawn by:	A.Mc	Scale(A1): 1:200
Design by:	M.N.	
Project No:	X10134	
Drawing No:	302	Revision: B



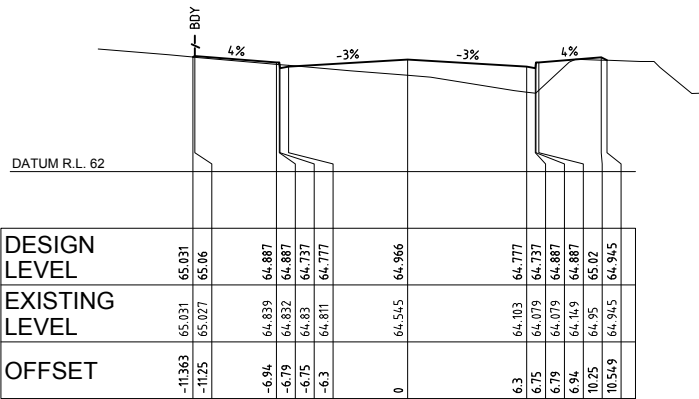
CH 550



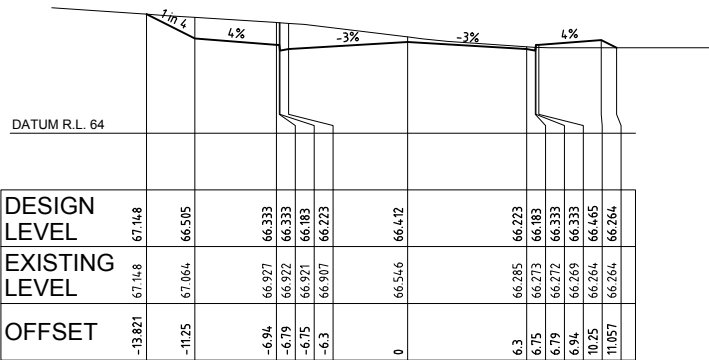
CH 500



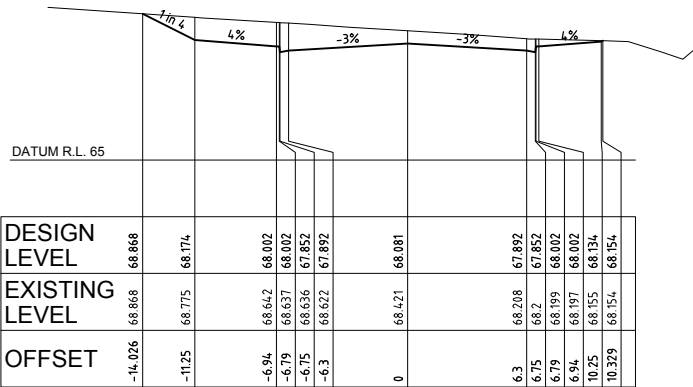
CH 450



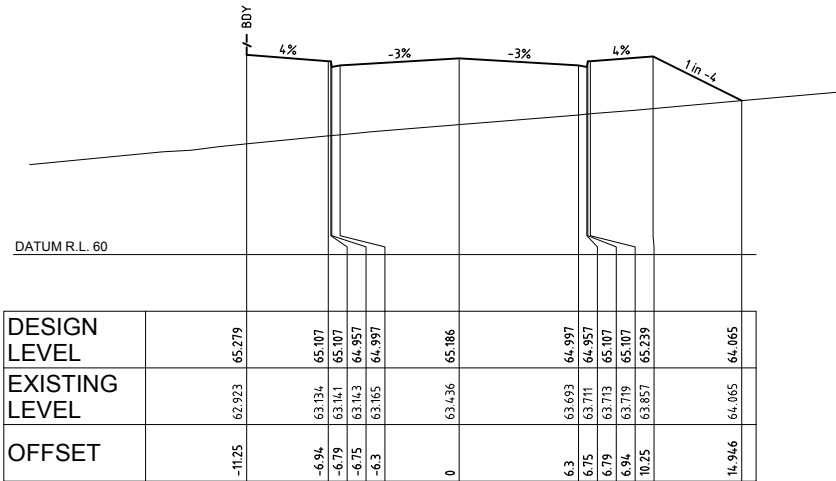
CH 700



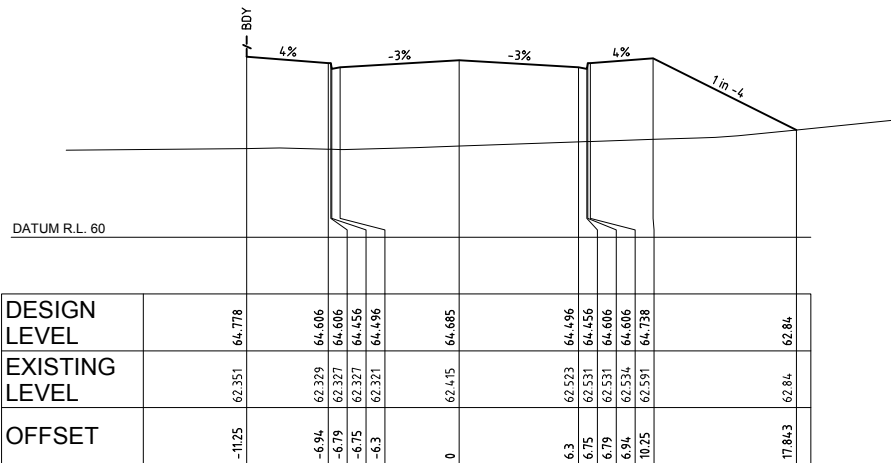
CH 650



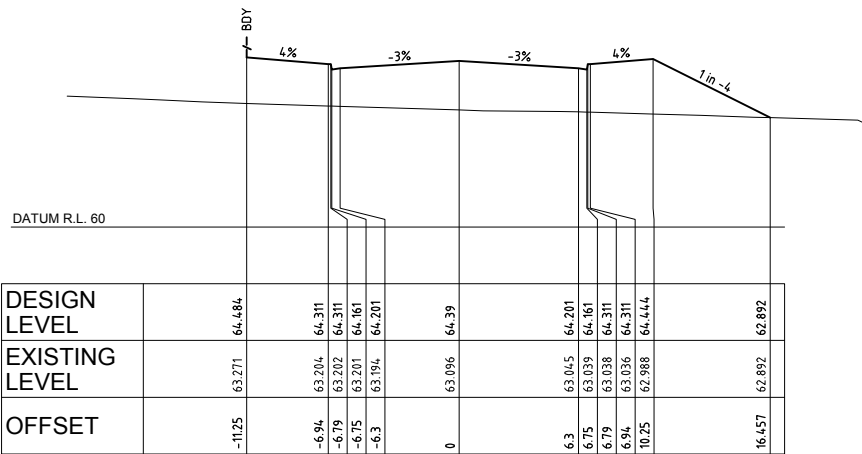
CH 600



CH 850

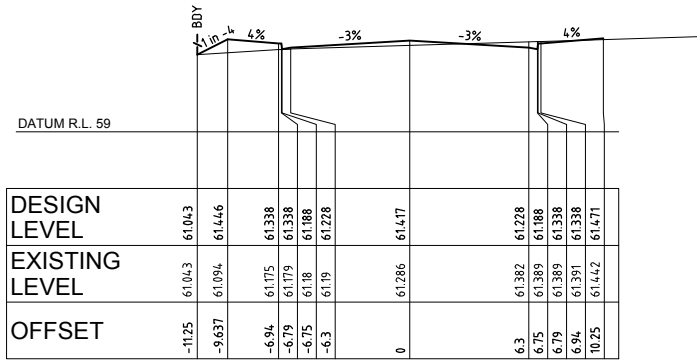


CH 800

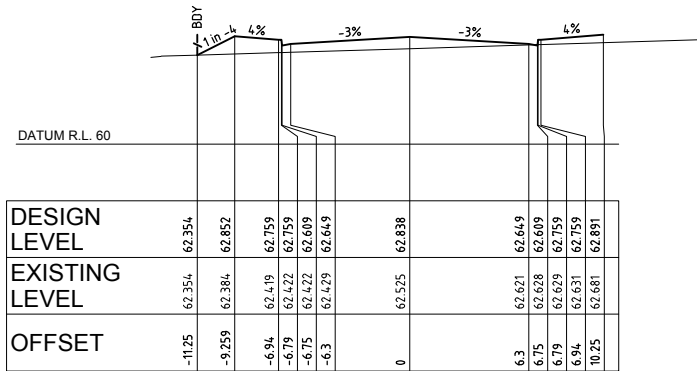


CH 750

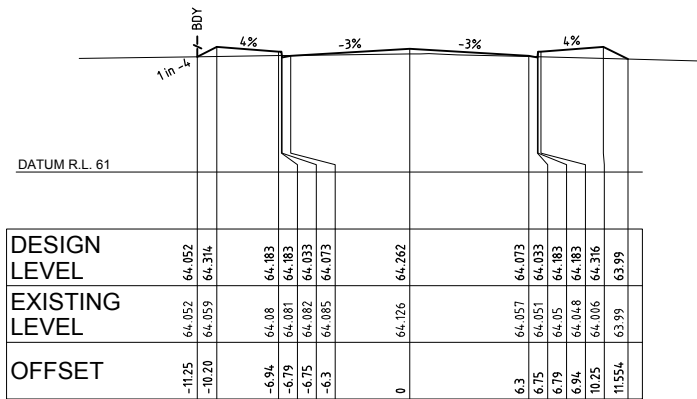
PRELIMINARY



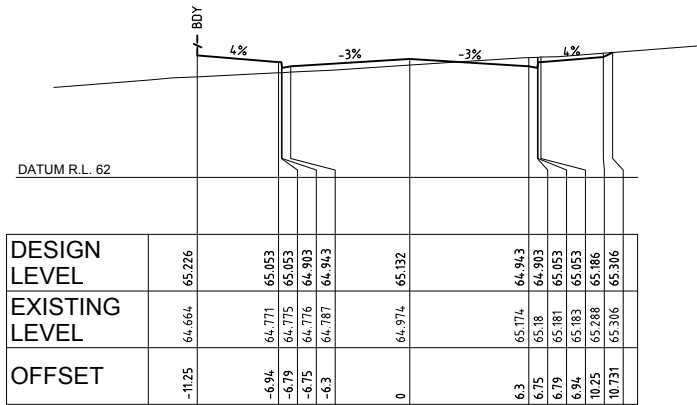
CH 1050



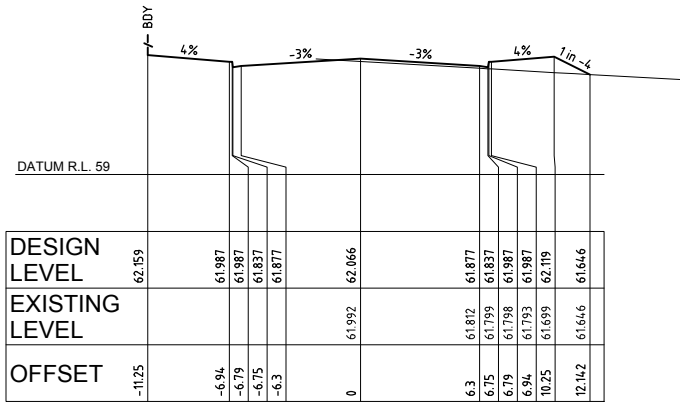
CH 1000



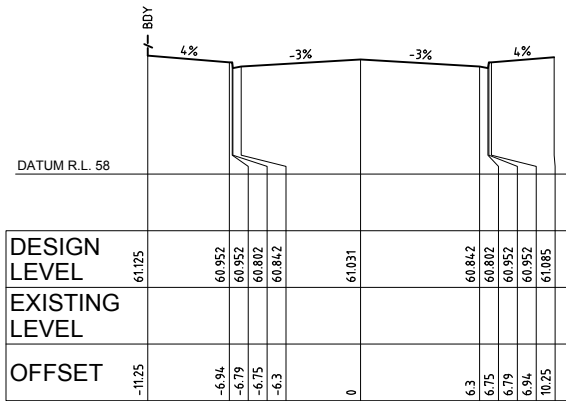
CH 950



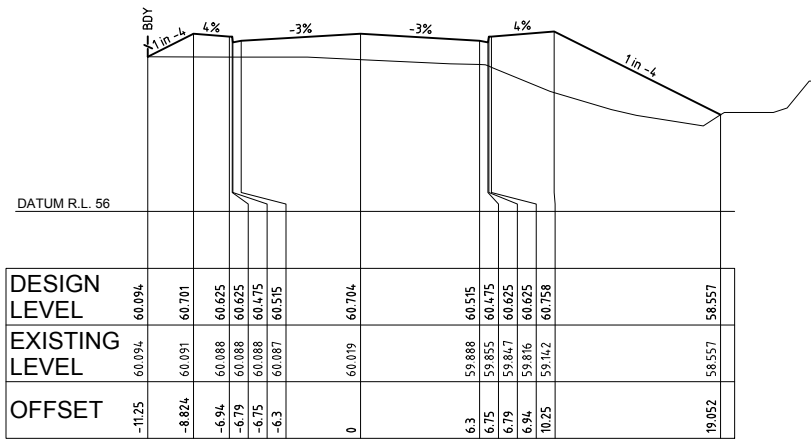
CH 900



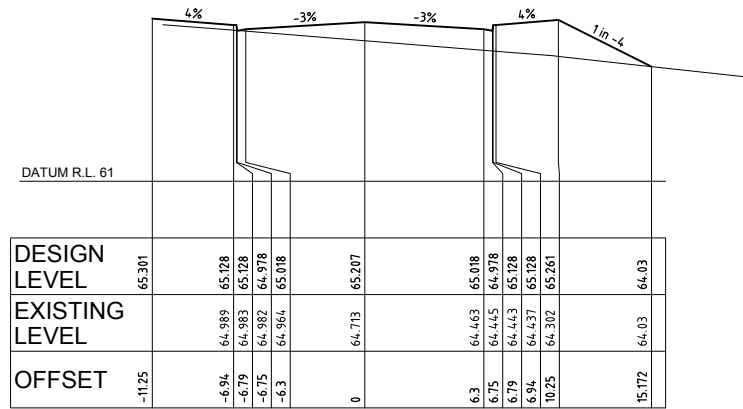
CH 1200



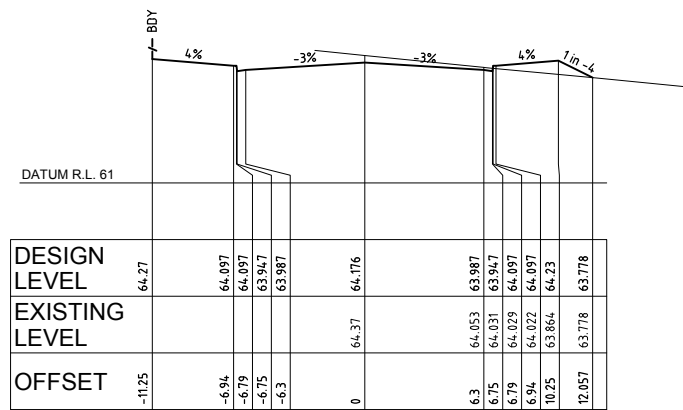
CH 1150



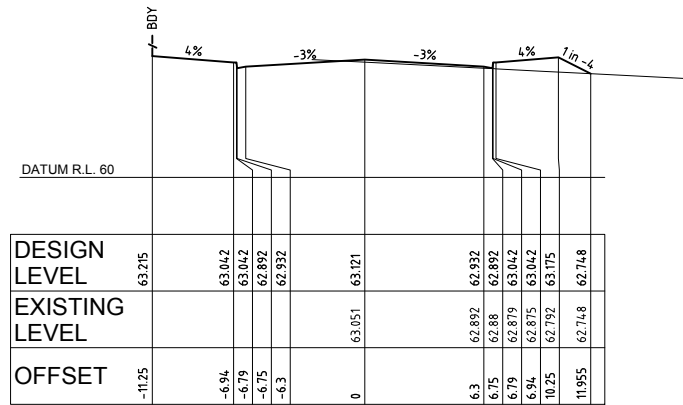
CH 1100



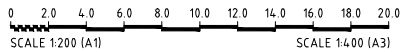
CH 1350



CH 1300



CH 1250



REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

REVISIONS	DESCRIPTION	BY	VER	APP

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.

Quality System
Endorsed
Company
ACEA

© Brown Consulting (NSW) Pty Ltd

Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099

BROWN

Sydney
Canberra
Brisbane
Melbourne
Singapore

APPROVAL

BY: BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director

SIGN:

DATE:

Client:

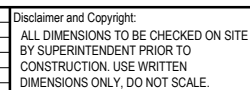
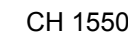
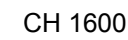
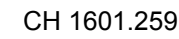
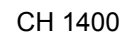
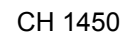
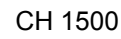
JACFIN PTY LTD

Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:
ROAD No.01 CROSS SECTIONS
SHEET 3 OF 4

Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 303
Revision: B

Scale(A1):
1:200



Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099



W) Pty Ltd	APPROVAL
alia 2153	BY: TOBY TAMES
808 5099	BE (Hons) GradDipMgt CPESC CPEng MIEAust Director
Sydney	SIGN:
Canberra	
Brisbane	
Melbourne	
Singapore	DATE: 06/08/2010

	Client:
--	---------

JACFIN PTY LTD

Project: LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:

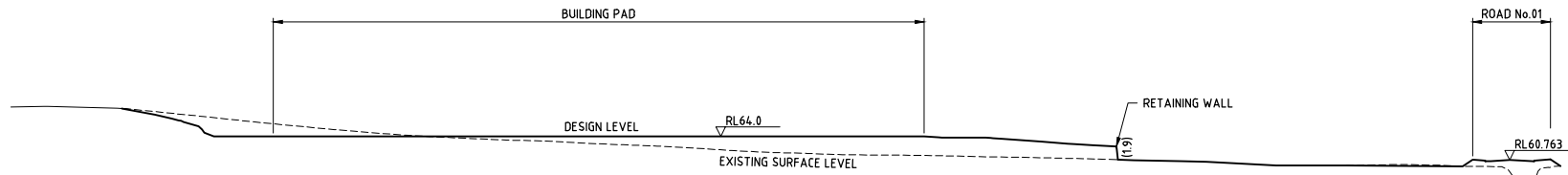
ROAD No.01 CROSS SECTIONS
SHEET 4 OF 4

Drawn by:	A.Mc
Design by:	M.N.
Project No:	X101
Drawing No:	304

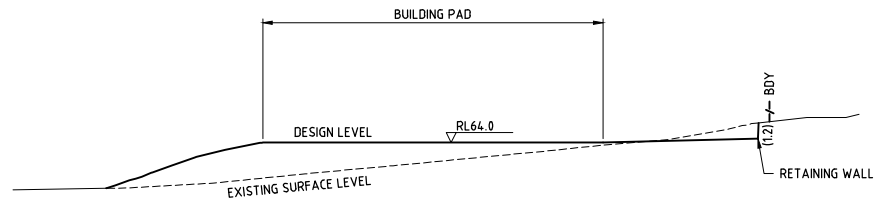
PRELIMINARY

Revision: **B**

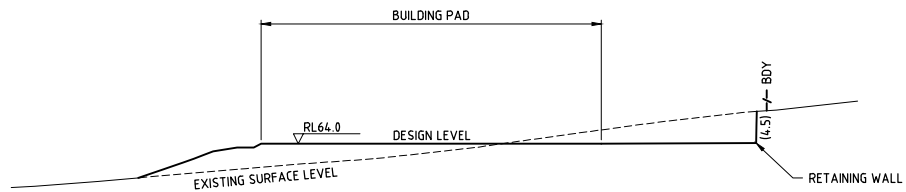
X10134



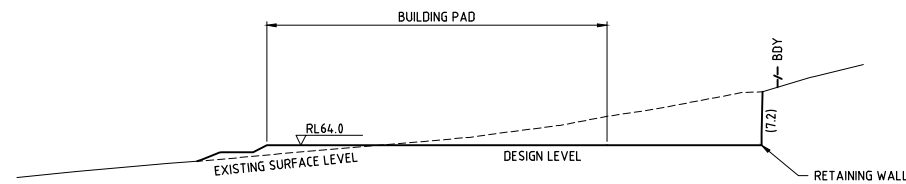
SECTION 1
Scale: 1:1000(H) 1:500(V)



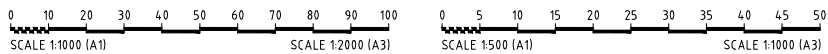
SECTION 2
Scale: 1:1000(H) 1:500(V)



SECTION 3
Scale: 1:1000(H) 1:500(V)



SECTION 4
Scale: 1:1000(H) 1:500(V)



PRELIMINARY

Saved: 10/08/2010 By: michael.norran
H:\101010134 - Ropes Creek Industrial Subdivision\Drawings\Civil\1010134-401.dwg

REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.



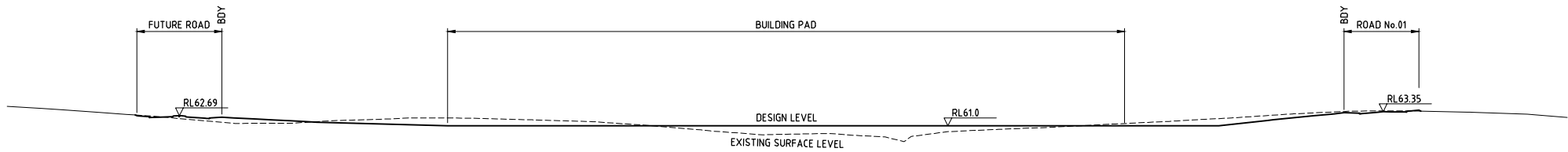
Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099
Sydney
Canberra
Brisbane
Melbourne
Singapore

APPROVAL
BY: BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director
SIGN:
DATE:

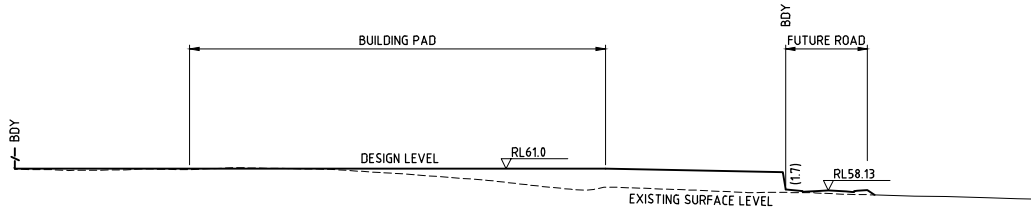
Client:
JACFIN PTY LTD
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:
SITE GRADING SHEET 1 OF 2
BUILDING 2

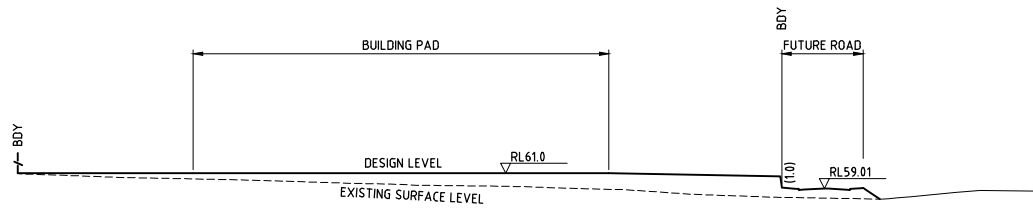
Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 401
Revision: B



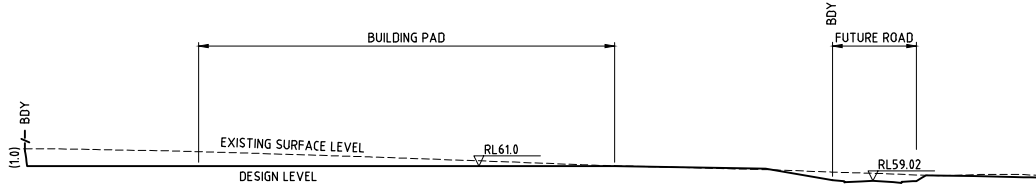
SECTION 5
Scale: 1:1000(H) 1:500(V)



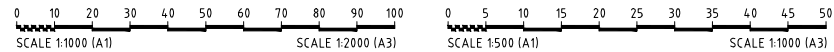
SECTION 6
Scale: 1:1000(H) 1:500(V)



SECTION 7
Scale: 1:1000(H) 1:500(V)



SECTION 8
Scale: 1:1000(H) 1:500(V)



REV	DATE	DESCRIPTION	BY	VER	APP
B	09/08/2010	DRAINAGE LAYOUT AMENDED	MN	PF	TT
A	06/08/2010	PROJECT PLAN DESIGN	MN	PF	TT

Disclaimer and Copyright:
ALL DIMENSIONS TO BE CHECKED ON SITE
BY SUPERINTENDENT PRIOR TO
CONSTRUCTION. USE WRITTEN
DIMENSIONS ONLY, DO NOT SCALE.



Brown Consulting (NSW) Pty Ltd
Level 2, 2 Burbank Place Norwest Business Park NSW Australia 2153
Telephone: 02 8808 5000 Facsimile: 02 8808 5099
Sydney
Canberra
Brisbane
Melbourne
Singapore

APPROVAL
BY: BE (Hons) GradDipMgt CPESC CPEng MIEAust
Director
SIGN:
DATE:

Client:
JACFIN PTY LTD
Project:
LOT 5 DP 262213, ROPES CREEK EMPLOYMENT PRECINCT
ROAD & BULK EARTHWORK

Drawing:
**SITE GRADING SHEET 2 OF 2
BUILDING 1**

Drawn by: A.Mc
Design by: M.N.
Project No: X10134
Drawing No: 402
Revision: B

PRELIMINARY