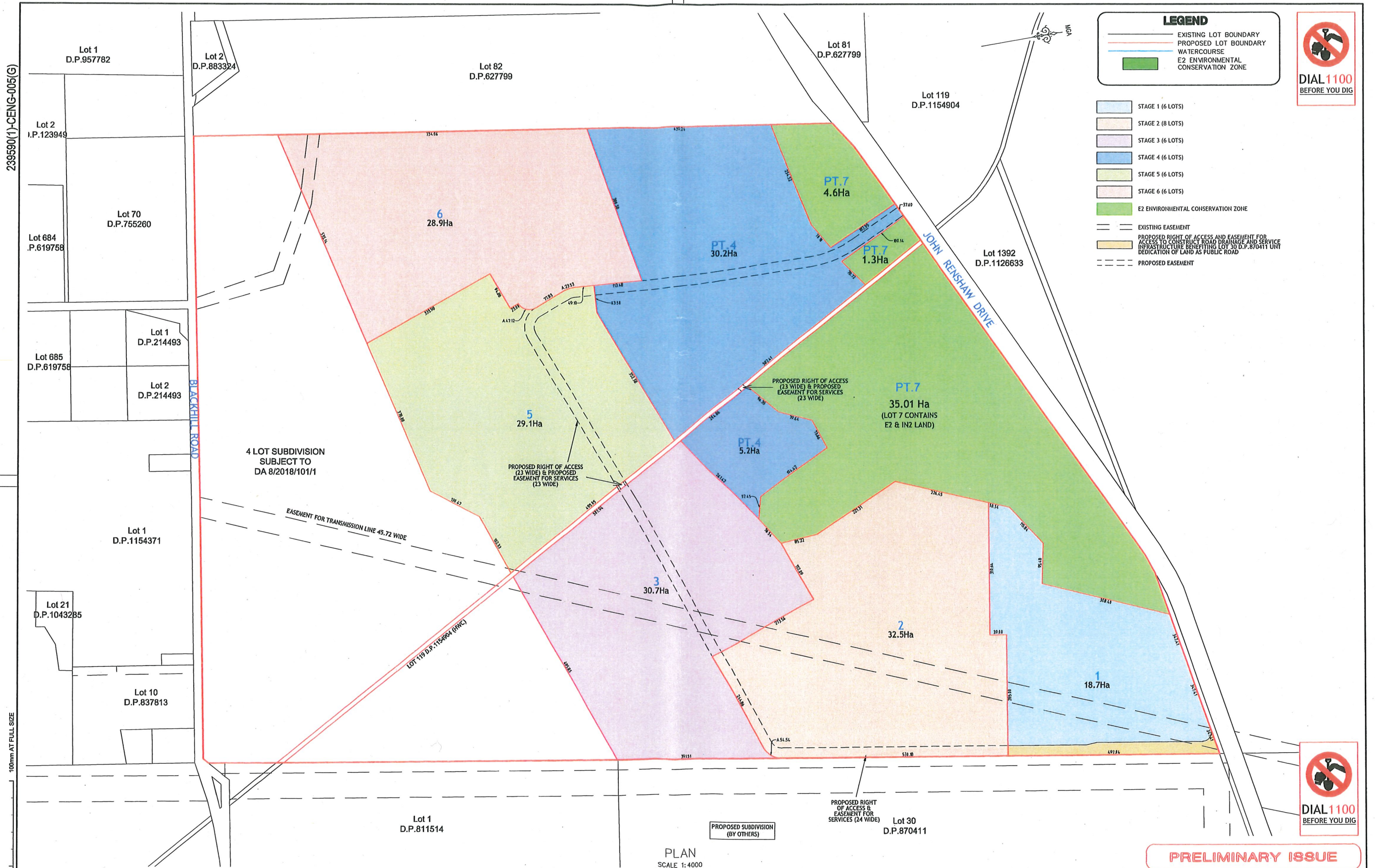


239590(1)-CENG-005(G)

100mm AT FULL SIZE



PLAN
SCALE 1:4000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	03.08.2018	INITIAL ISSUE	E.G.	R.K.	Z.J.	R.K.	0 100 200 A1 / A3
B	10.08.2018	AMENDMENTS PER INSTRUCTION	Z.J.	R.K.	Z.J.	R.K.	1:4000 / 1:8000
C	14.08.2018	AMENDMENTS PER INSTRUCTION	E.G.	R.K.	Z.J.	R.K.	
D	17.08.2018	AMENDMENTS PER INSTRUCTION	E.G.	R.K.	Z.J.	R.K.	
E	29.01.2019	DA REFERENCE UPDATED	D.W.	R.K.	Z.J.	R.K.	
F	01.02.2019	PROPERTY REFERENCE UPDATED	D.W.	R.K.	Z.J.	R.K.	
G	25.07.2019	EASEMENT AMENDED	J.N.	R.K.	Z.J.	R.K.	

SCALES
0 100 200 A1 / A3 1:4000 / 1:8000

adw
Johnson

Hunter Office
Unit 7/335 Hillsborough Rd
Warners Bay N.S.W. 2282
Phone: (02) 4978 5100
Fax: (02) 4978 5199
email: hunter@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT
**BROADEN MANAGEMENT
PTY LTD**

PROPERTY DESCRIPTION
BLACK HILL INDUSTRIAL SUBDIVISION
PROPOSED RESUBDIVISION OF LOT 1
IN THE BROADER SUBDIVISION OF LOT 1131
D.P.1057179, JOHN RENSHAW DRIVE, BLACK HILL
DEVELOPMENT APPLICATION

SURVEYED
ADW Johnson

DATUM
A.H.D.

PROJECT
BLACK HILL CONCEPT PLANS

PLAN TITLE
PHASE 1 SUPERLOT
SUBDIVISION PLAN

PROJECT No.
239590(1)

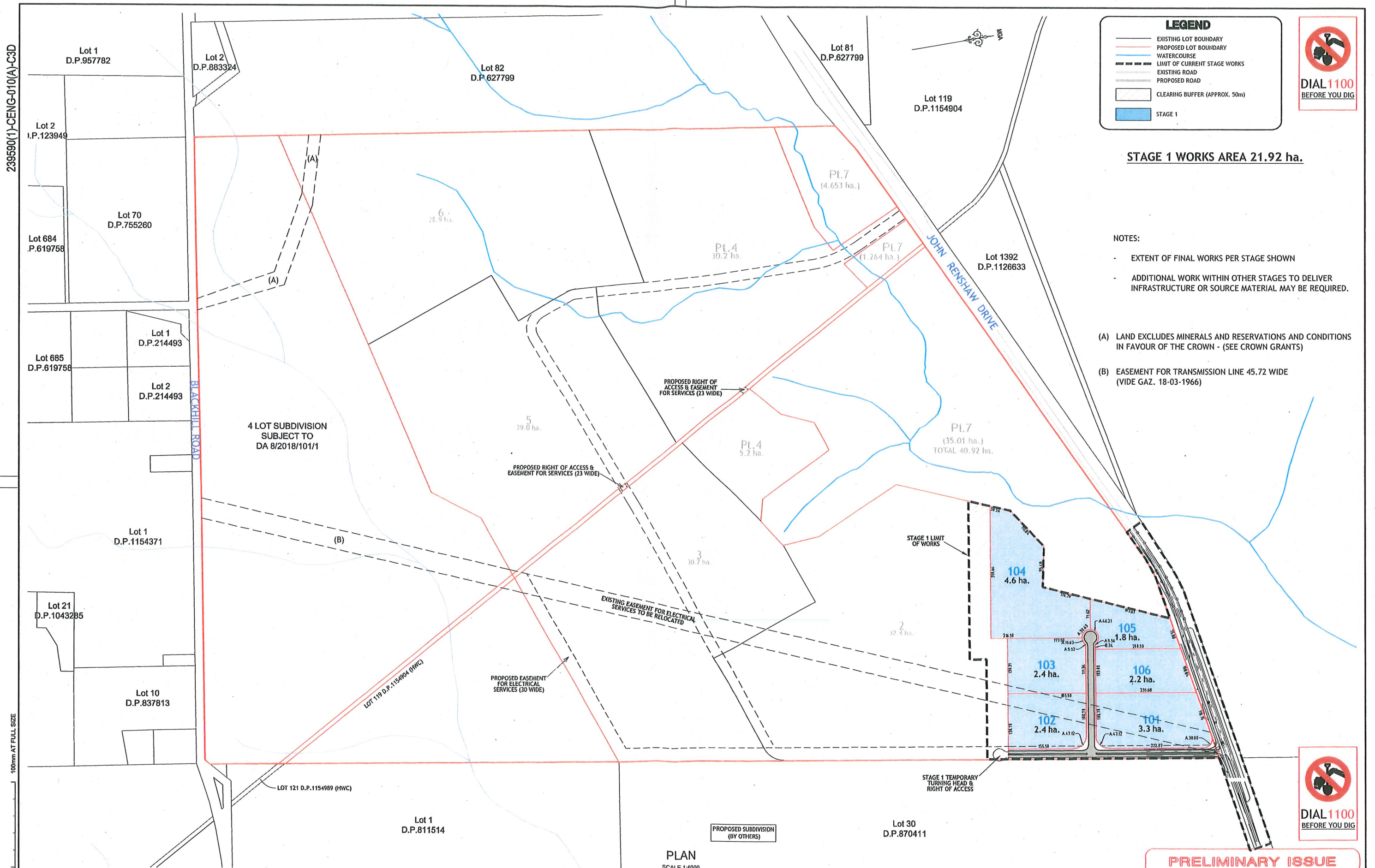
DISCIPLINE
CENG

NUMBER
005

REV.
G

239590(1)-CENG-010(A)-C3D

100mm AT FULL SIZE



LEGEND

- EXISTING LOT BOUNDARY
- PROPOSED LOT BOUNDARY
- WATERCOURSE
- LIMIT OF CURRENT STAGE WORKS
- EXISTING ROAD
- PROPOSED ROAD
- CLEARING BUFFER (APPROX. 50m)
- STAGE 1



STAGE 1 WORKS AREA 21.92 ha.

NOTES:

- EXTENT OF FINAL WORKS PER STAGE SHOWN
- ADDITIONAL WORK WITHIN OTHER STAGES TO DELIVER INFRASTRUCTURE OR SOURCE MATERIAL MAY BE REQUIRED.

(A) LAND EXCLUDES MINERALS AND RESERVATIONS AND CONDITIONS IN FAVOUR OF THE CROWN - (SEE CROWN GRANTS)

(B) EASEMENT FOR TRANSMISSION LINE 45.72 WIDE (VIDE GAZ. 18-03-1966)

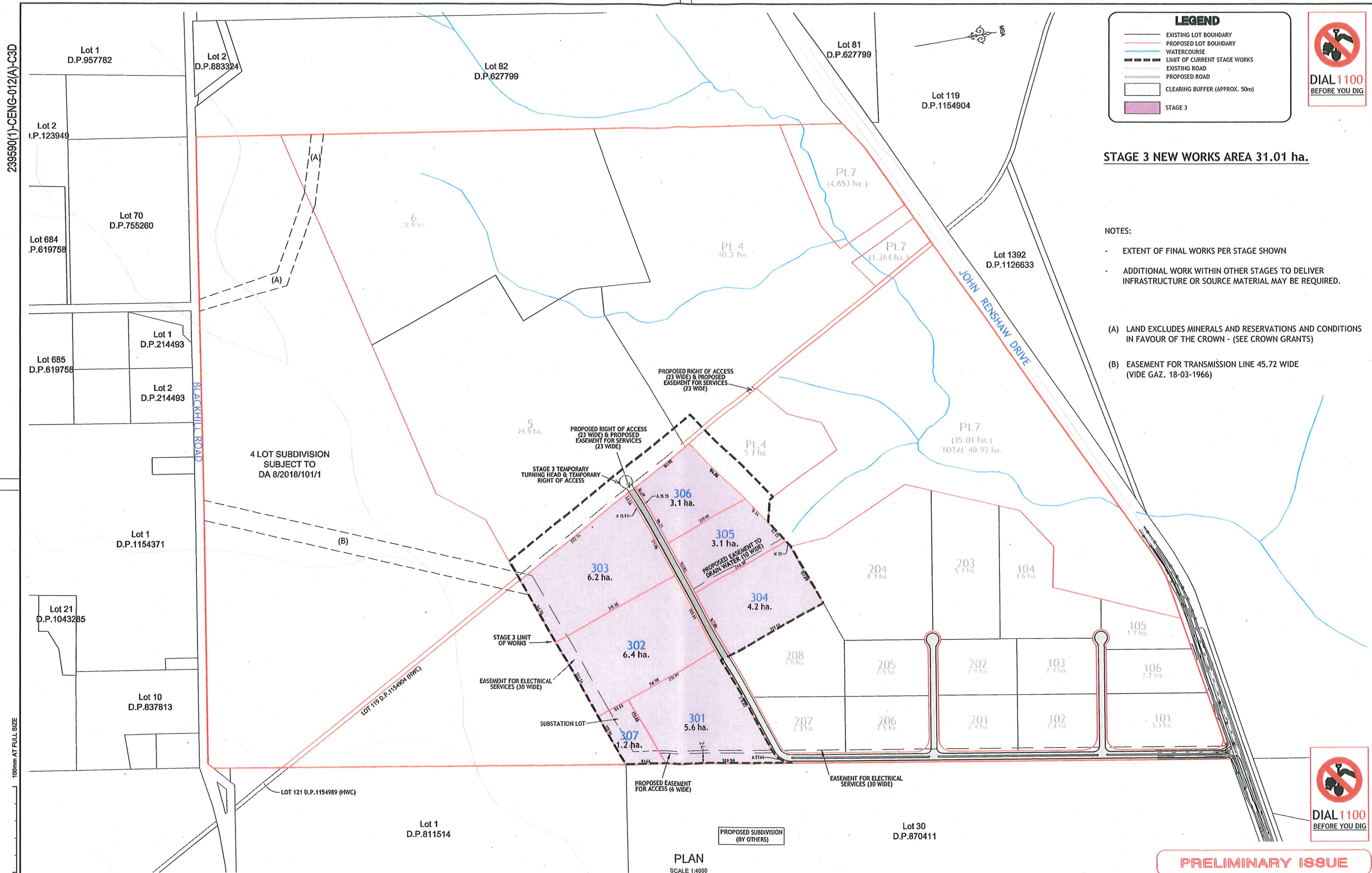


PRELIMINARY ISSUE

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT
A	26.08.2019	INITIAL ISSUE	R.C.	R.K.	Z.J.	R.K.	0 100 200 A1 / A3 1:4000 / 1:8000	BROADEN MANAGEMENT PTY LTD	BLACK HILL INDUSTRIAL SUBDIVISION PROPOSED RESUBDIVISION OF LOT 1 IN THE BROADER SUBDIVISION OF LOT 1131 D.P.1057179, JOHN RENSHAW DRIVE, BLACK HILL DEVELOPMENT APPLICATION	BLACK HILL CONCEPT PLANS
DESIGN FILE N:\239590\Design\120\								PLAN TITLE		
Plotted By: robertc Plot Date: 05/09/19 - 18:25 Cad File: C:\Rob-PC\TEMP-CAD-RC\AcPublish_940\239590(1)-CENG-010(A)-C3D.dwg								PHASE 2 STAGE 1 SUBDIVISION WORKS PLAN		
ALL DIMENSIONS ARE IN METRES. DO NOT SCALE								PROJECT No. 239590(1) - CENG - 0103		
HUNTER OFFICE Unit 7/335 Hillsborough Rd Warners Bay N.S.W. 2282 Phone: (02) 4978 5100 Fax: (02) 4978 5199 email: hunter@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398								DISCIPLINE - NUMBER 3		
ADW Johnson								REV. A		

239590(1)-CENG-012(A)-C3D

100mm AT FULL SIZE



PLAN
SCALE 1:4000

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY
A	28.08.2019	INITIAL ISSUE	R.C.	R.K.	Z.J.	R.K.

SCALES
0 100 200 A1 / A3 1:4000 / 1:8000

adw
Johnson

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ABN 62 129 445 398

CLIENT
**BROADEN MANAGEMENT
PTY LTD**

PROPERTY DESCRIPTION
BLACK HILL INDUSTRIAL SUBDIVISION
PROPOSED RESUBDIVISION OF LOT 1
IN THE BROADEN SUBDIVISION OF LOT 1131
D.P.1057179, JOHN RENSHAW DRIVE, BLACK HILL
DEVELOPMENT APPLICATION

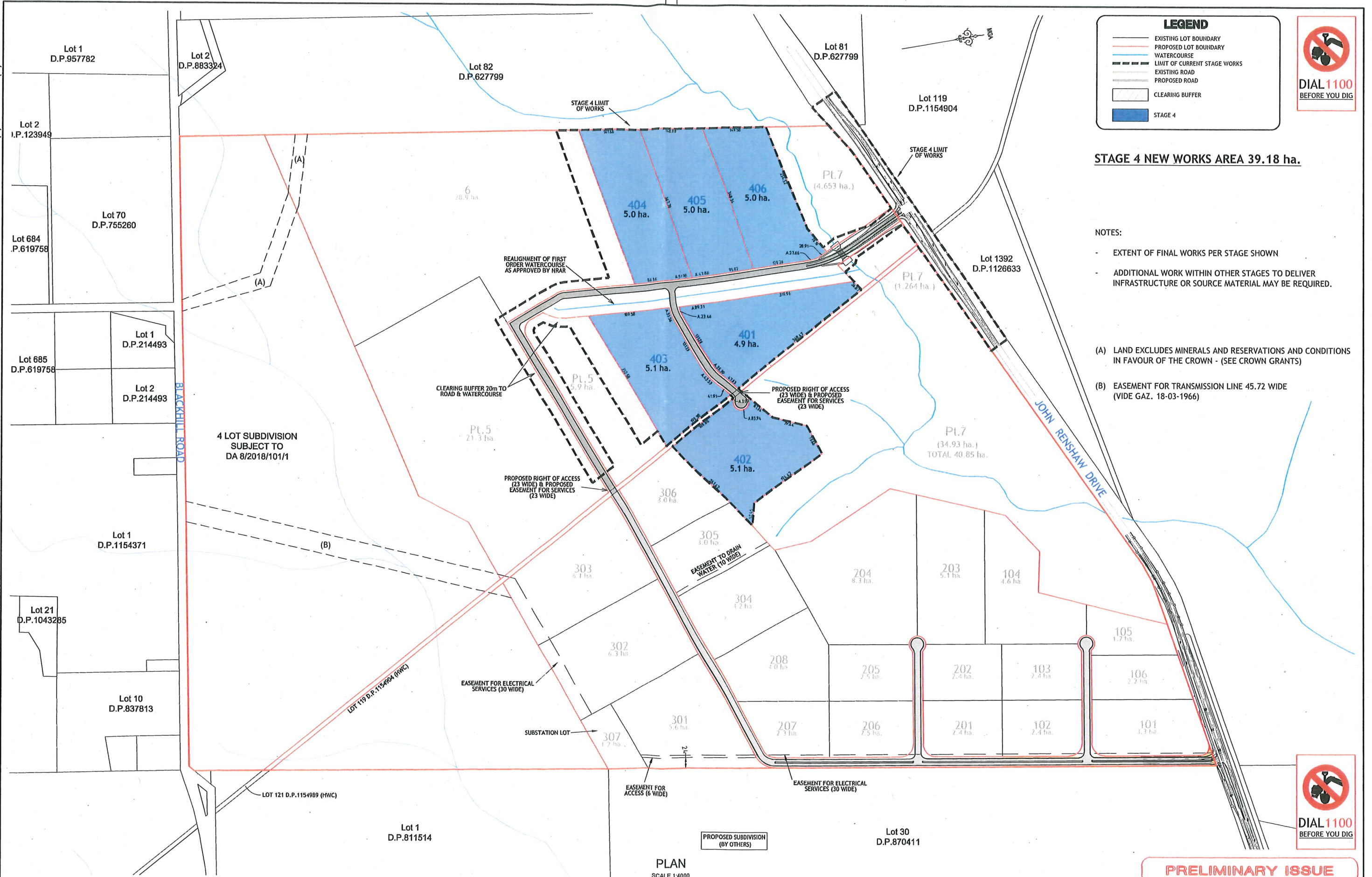
SURVEYED	DATUM
ADW Johnson	A.H.D.

PROJECT	BLACK HILL CONCEPT PLANS						
PLAN TITLE	PHASE 4 STAGE 3 SUBDIVISION WORKS PLAN						
PROJECT No.	239590(1)	DISCIPLINE	CENG	NUMBER	0125	REV.	A

DESIGN FILE N:\239590\Design\120\
Plotted By: robertc Plot Date: 05/09/19 - 18:26 Cad File: N:\239590\Drawings\Engineering\Civil\CONCEPT\239590(1)-CENG-012(A)-C3D.dwg

239590(1)-CENG-013(A)-C3D

100mm AT FULL SIZE



LEGEND

- EXISTING LOT BOUNDARY
- PROPOSED LOT BOUNDARY
- WATERCOURSE
- LIMIT OF CURRENT STAGE WORKS
- EXISTING ROAD
- PROPOSED ROAD
- CLEARING BUFFER
- STAGE 4



STAGE 4 NEW WORKS AREA 39.18 ha.

- NOTES:
- EXTENT OF FINAL WORKS PER STAGE SHOWN
 - ADDITIONAL WORK WITHIN OTHER STAGES TO DELIVER INFRASTRUCTURE OR SOURCE MATERIAL MAY BE REQUIRED.
- (A) LAND EXCLUDES MINERALS AND RESERVATIONS AND CONDITIONS IN FAVOUR OF THE CROWN - (SEE CROWN GRANTS)
- (B) EASEMENT FOR TRANSMISSION LINE 45.72 WIDE (VIDE GAZ. 18-03-1966)

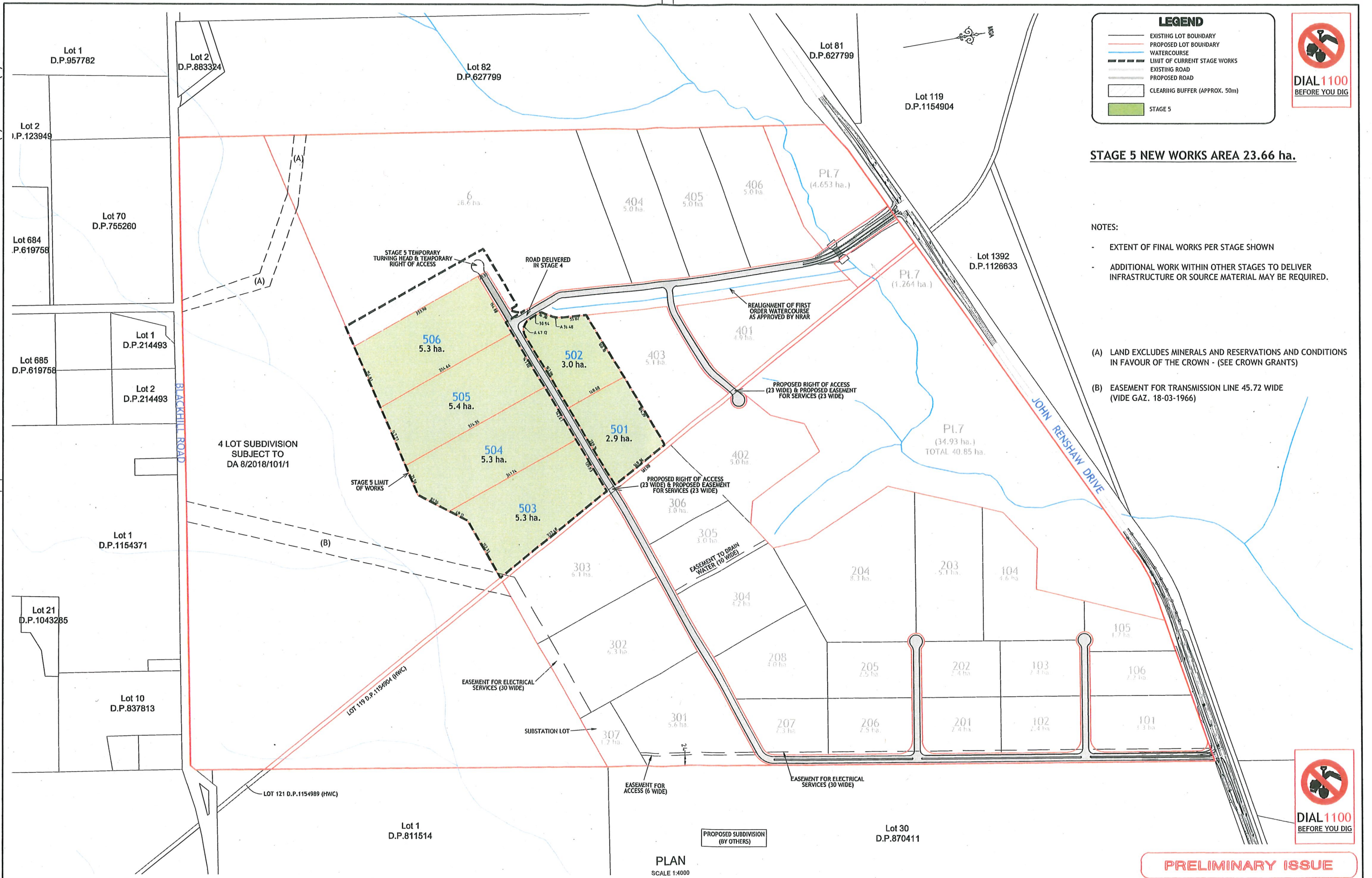


PRELIMINARY ISSUE

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT
A	28.08.2019	INITIAL ISSUE	R.C.	R.K.	Z.J.	R.K.	0 100 200 A1 / A3 1:4000 / 1:8000	BROADEN MANAGEMENT PTY LTD	BLACK HILL INDUSTRIAL SUBDIVISION PROPOSED RESUBDIVISION OF LOT 1 IN THE BROADER SUBDIVISION OF LOT 1131 D.P.1057179, JOHN RENSHAW DRIVE, BLACK HILL DEVELOPMENT APPLICATION	BLACK HILL CONCEPT PLANS
DESIGN FILE N:\239590\Drawings\Engineering\Civil\CONCEPT\239590(1)-CENG-013(A)-C3D.dwg Plotted By: robertc Plot Date: 05/09/19 - 18:26 Cad File: N:\239590\Drawings\Engineering\Civil\CONCEPT\239590(1)-CENG-013(A)-C3D.dwg									PLAN TITLE PHASE 5 STAGE 4 SUBDIVISION WORKS PLAN	
HUNTER OFFICE Unit 7/335 Hillsborough Rd Warners Bay N.S.W. 2282 Phone: (02) 4978 5100 Fax: (02) 4978 5199 email: hunter@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398									PROJECT No. 239590(1) - DISCIPLINE CENG - NUMBER 0136 REV. A	

239590(1)-CENG-014(A)-C3D

100mm AT FULL SIZE



LEGEND

- EXISTING LOT BOUNDARY
- PROPOSED LOT BOUNDARY
- WATERCOURSE
- LIMIT OF CURRENT STAGE WORKS
- EXISTING ROAD
- PROPOSED ROAD
- CLEARING BUFFER (APPROX. 50m)
- STAGE 5



STAGE 5 NEW WORKS AREA 23.66 ha.

- NOTES:
- EXTENT OF FINAL WORKS PER STAGE SHOWN
 - ADDITIONAL WORK WITHIN OTHER STAGES TO DELIVER INFRASTRUCTURE OR SOURCE MATERIAL MAY BE REQUIRED.

- (A) LAND EXCLUDES MINERALS AND RESERVATIONS AND CONDITIONS IN FAVOUR OF THE CROWN - (SEE CROWN GRANTS)
- (B) EASEMENT FOR TRANSMISSION LINE 45.72 WIDE (VIDE GAZ. 18-03-1966)



PRELIMINARY ISSUE

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES	CLIENT			PROPERTY DESCRIPTION			PROJECT		
A	28.08.2019	INITIAL ISSUE	R.C.	R.K.	Z.J.	R.K.	0 100 200 A1 / A3 1:4000 / 1:8000	BROADEN MANAGEMENT PTY LTD			BLACK HILL INDUSTRIAL SUBDIVISION PROPOSED RESUBDIVISION OF LOT 1 IN THE BROADER SUBDIVISION OF LOT 1131 D.P.1057179, JOHN RENSHAW DRIVE, BLACK HILL DEVELOPMENT APPLICATION			BLACK HILL CONCEPT PLANS		
DESIGN FILE N:\239590\Design\120\								HUNTER OFFICE Unit 7/335 Hillsborough Rd Warners Bay N.S.W. 2282 Phone: (02) 4978 5100 Fax: (02) 4978 5199 email: hunter@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398			SURVEYED ADW Johnson			PLAN TITLE PHASE 6 STAGE 5 SUBDIVISION WORKS PLAN		
Plotted By: robertc Plot Date: 05/09/19 - 18:26 Cad File: N:\239590\Drawings\Engineering\Civil\CONCEPT\239590(1)-CENG-014(A)-C3D.dwg								ADW Johnson			D.A.H.			PROJECT No. 239590(1) - DISCIPLINE CENG - NUMBER 0147 - REV. A		

239590(1)-CENG-015(A)-C3D

100mm AT FULL SIZE

REV.	DATE	AMENDMENT	DRAWN	CHECK	DESIGN	VERIFY	SCALES
A	28.08.2019	INITIAL ISSUE	R.C.	R.K.	Z.J.	R.K.	0 100 200 A1 / A3 1:4000 / 1:8000
DESIGN FILE: N:\239590\Design\120\							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE
Plotted By: robertc Plot Date: 05/09/19 - 18:26							Cad File: N:\239590\Drawings\Engineering\Civil\CONCEPT\239590(1)-CENG-015(A)-C3D.dwg

adw Johnson

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CLIENT

**BROADEN MANAGEMENT
PTY LTD**

PROPERTY DESCRIPTION

BLACK HILL INDUSTRIAL SUBDIVISION
PROPOSED RESUBDIVISION OF LOT 1
IN THE BROADER SUBDIVISION OF LOT 1131
D.P.1057179, JOHN RENSHAW DRIVE, BLACK HILL
DEVELOPMENT APPLICATION

PROJECT

BLACK HILL CONCEPT PLANS

PLAN TITLE

PHASE 7 STAGE 6
SUBDIVISION WORKS PLAN

SURVEYED

ADW Johnson

DATUM

A.H.D.

PROJECT No.

239590(1) - CENG - 015

DISCIPLINE

CENG

NUMBER

8

REV.

A

LEGEND

- EXISTING LOT BOUNDARY
- PROPOSED LOT BOUNDARY
- WATERCOURSE
- LIMIT OF CURRENT STAGE WORKS
- EXISTING ROAD
- PROPOSED ROAD
- STAGE 6



STAGE 6 NEW WORKS AREA 24.14 ha.

NOTES:

- EXTENT OF FINAL WORKS PER STAGE SHOWN
- ADDITIONAL WORK WITHIN OTHER STAGES TO DELIVER INFRASTRUCTURE OR SOURCE MATERIAL MAY BE REQUIRED.

(A) LAND EXCLUDES MINERALS AND RESERVATIONS AND CONDITIONS IN FAVOUR OF THE CROWN - (SEE CROWN GRANTS)

(B) EASEMENT FOR TRANSMISSION LINE 45.72 WIDE (VIDE GAZ. 18-03-1966)

PLAN
SCALE 1:4000

PRELIMINARY ISSUE

