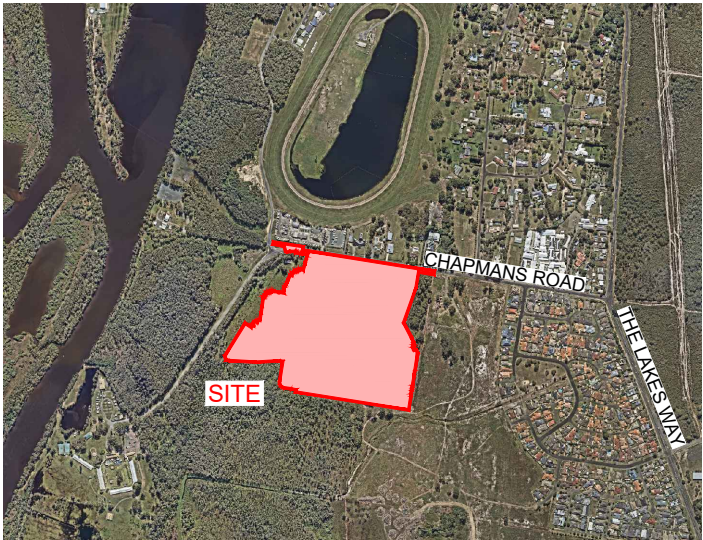


CONCEPT ENGINEERING PLANS OF ' PROPOSED MANUFACTURED HOME ESTATE ' LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD, TUNCURRY



LOCALITY SKETCH
NOT TO SCALE

INDEX OF DRAWINGS

DRAWING No.	DRAWING NAME
190835-S2-CENG-001	COVER SHEET, LOCALITY SKETCH & INDEX OF DRAWINGS
190835-S2-CENG-002	OVERALL SITE PLAN
190835-S2-CENG-003	SITE DEMOLITION & TREE CLEARING PLAN
190835-S2-CENG-101	DETAIL PLAN - SHEET 1
190835-S2-CENG-102	DETAIL PLAN - SHEET 2
190835-S2-CENG-103	DETAIL PLAN - SHEET 3
190835-S2-CENG-104	DETAIL PLAN - SHEET 4
190835-S2-CENG-111	SITE ENTRY DETAIL PLAN
190835-S2-CENG-201	TYPICAL ROAD CROSS SECTIONS & DETAILS
190835-S2-CENG-211	ROAD LONGITUDINAL SECTION - CHAPMANS ROAD
190835-S2-CENG-212	ROAD LONGITUDINAL SECTION - ROAD No.1A & 1B
190835-S2-CENG-213	ROAD LONGITUDINAL SECTION - ROAD No.2
190835-S2-CENG-214	ROAD LONGITUDINAL SECTION - ROAD No.3
190835-S2-CENG-215	ROAD LONGITUDINAL SECTION - ROAD No.4
190835-S2-CENG-216	ROAD LONGITUDINAL SECTION - ROAD No.5
190835-S2-CENG-217	ROAD LONGITUDINAL SECTION - ROAD No.6
190835-S2-CENG-218	ROAD LONGITUDINAL SECTION - ROAD No.7
190835-S2-CENG-219	ROAD LONGITUDINAL SECTION - ROAD No.8 - SHEET 1
190835-S2-CENG-220	ROAD LONGITUDINAL SECTION - ROAD No.8 - SHEET 2
190835-S2-CENG-221	ROAD LONGITUDINAL SECTION - ROAD No.9
190835-S2-CENG-222	ROAD LONGITUDINAL SECTION - ROAD No.10A & 10B
190835-S2-CENG-223	ROAD LONGITUDINAL SECTION - ROAD No.11 & 12
190835-S2-CENG-301	VEHICLE SWEEP PATHS PLAN - SHEET 1
190835-S2-CENG-302	VEHICLE SWEEP PATHS PLAN - SHEET 2
190835-S2-CENG-303	VEHICLE SWEEP PATHS PLAN - SHEET 3
190835-S2-CENG-304	VEHICLE SWEEP PATHS PLAN - SHEET 4
190835-S2-CENG-401	STORMWATER LAYOUT PLAN
190835-S2-CENG-411	BASIN No.1 DETAIL PLAN
190835-S2-CENG-412	BASIN No.2 DETAIL PLAN
190835-S2-CENG-413	BASIN No.3 DETAIL PLAN
190835-S2-CENG-414	BASIN No.4 DETAIL PLAN
190835-S2-CENG-415	BASIN & RAINGARDEN TYPICAL SECTION

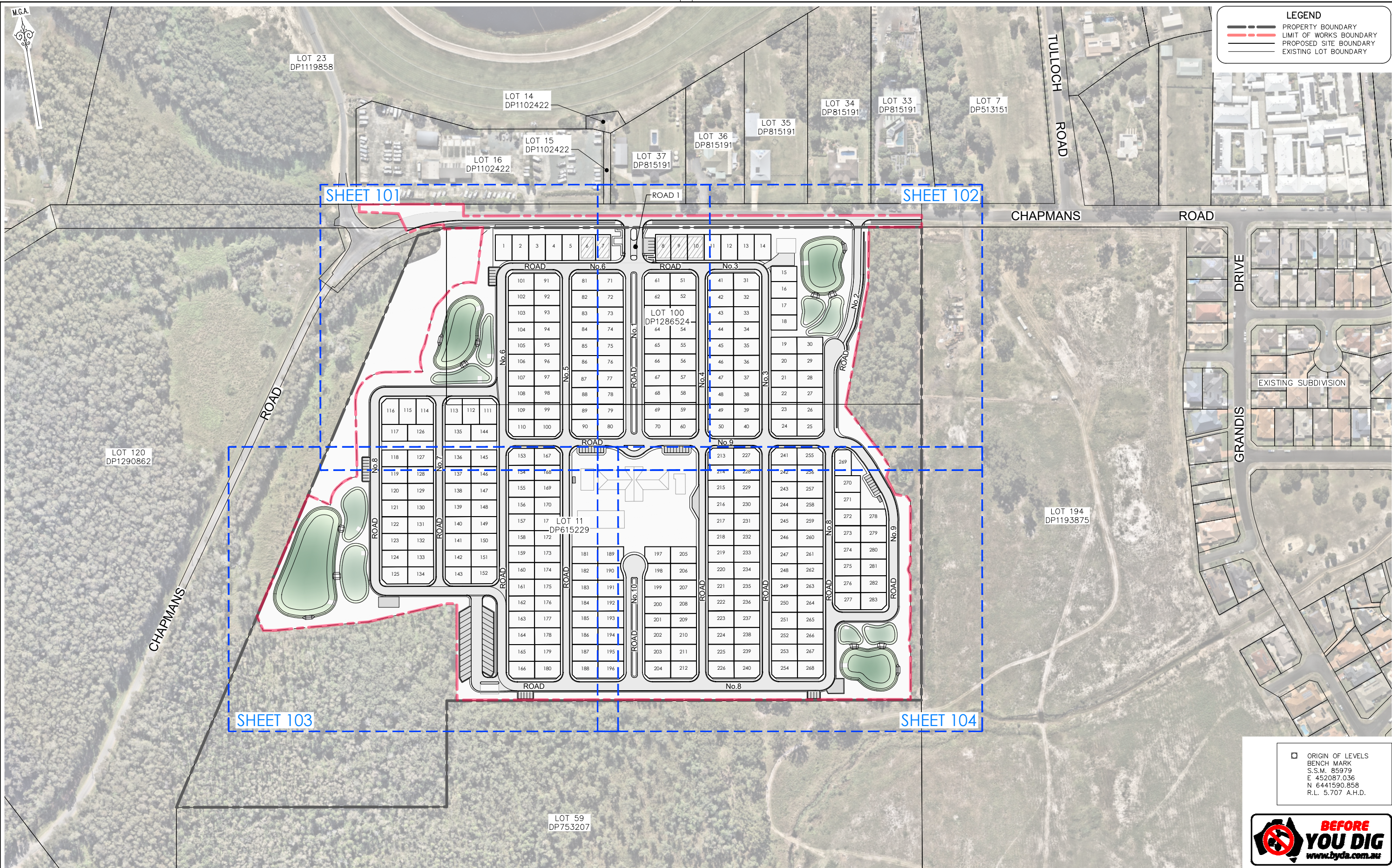
INDEX OF DRAWINGS

DRAWING No.	DRAWING NAME
190835-S2-CENG-501	SITE REGRADE PLAN
190835-S2-CENG-511	SITE REGRADE SECTIONS - SHEET 1
190835-S2-CENG-512	SITE REGRADE SECTIONS - SHEET 2
190835-S2-CENG-513	SITE REGRADE SECTIONS - SHEET 3
190835-S2-CENG-514	SITE REGRADE SECTIONS - SHEET 4
190835-S2-CENG-515	SITE REGRADE SECTIONS - SHEET 5
190835-S2-CENG-516	SITE REGRADE SECTIONS - SHEET 6
190835-S2-CENG-517	SITE REGRADE SECTIONS - SHEET 7
190835-S2-CENG-601	EROSION & SEDIMENT CONTROL PLAN
190835-S2-CENG-611	EROSION & SEDIMENT CONTROL DETAILS & NOTES
190835-S2-CENG-701	TRAFFIC MANAGEMENT PLAN - SHEET 1
190835-S2-CENG-702	TRAFFIC MANAGEMENT PLAN - SHEET 2
190835-S2-CENG-703	TRAFFIC MANAGEMENT PLAN - SHEET 3
190835-S2-CENG-704	TRAFFIC MANAGEMENT PLAN - SHEET 4
190835-S2-CENG-801	COMBINED SERVICES PLAN - SHEET 1
190835-S2-CENG-802	COMBINED SERVICES PLAN - SHEET 2
190835-S2-CENG-803	COMBINED SERVICES PLAN - SHEET 3
190835-S2-CENG-804	COMBINED SERVICES PLAN - SHEET 4



NOT FOR CONSTRUCTION

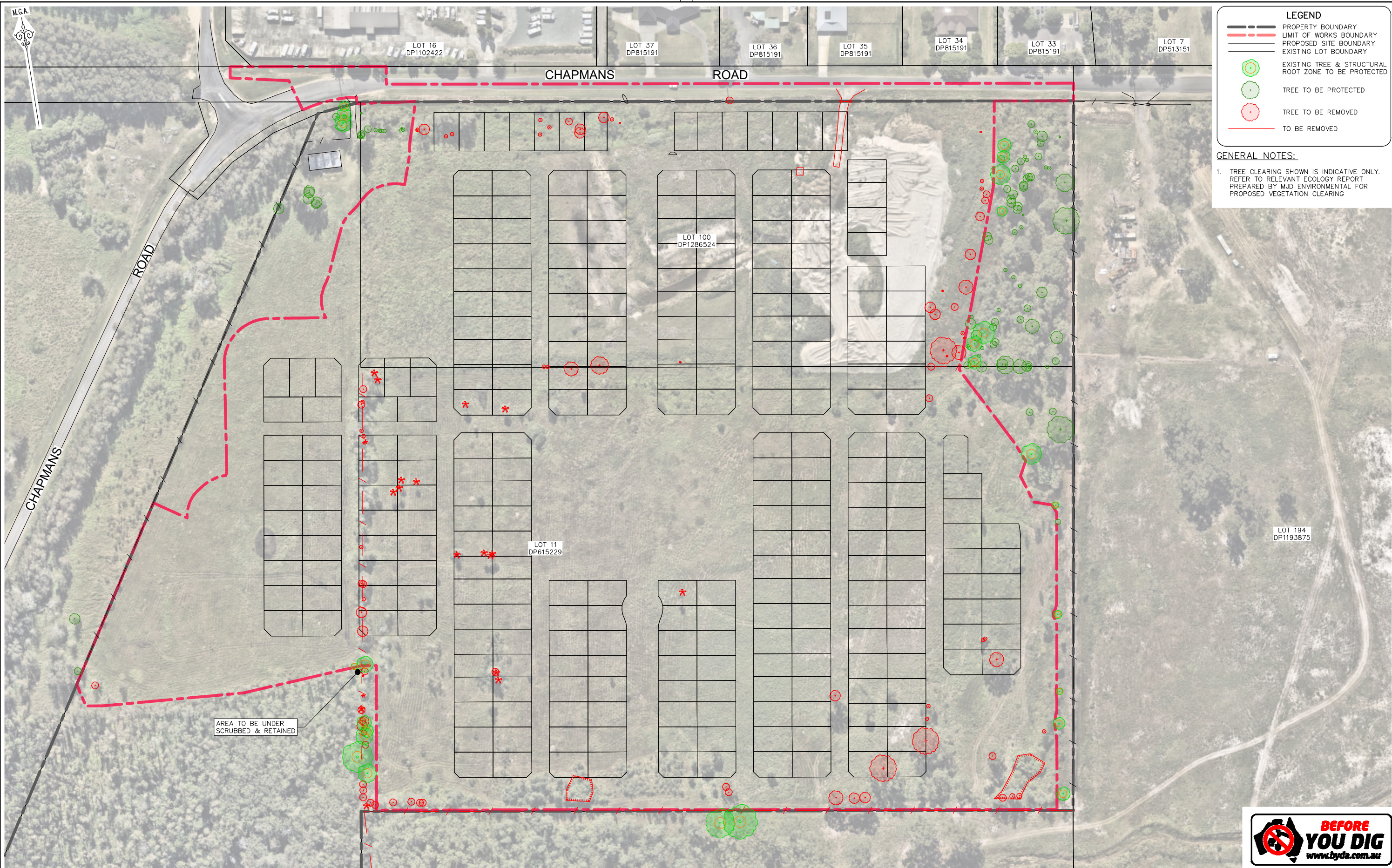
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A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.								PLAN TITLE COVER SHEET, INDEX OF DRAWINGS & LOCALITY SKETCH				
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OVERALL PLAN
SCALE 1:1500

NOT FOR CONSTRUCTION

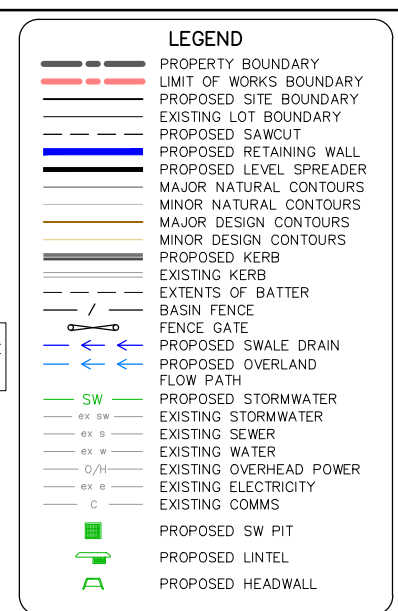
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A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:1500  A3 1:3000					PLAN TITLE	OVERALL SITE PLAN				
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SITE DEMOLITION & TREE CLEARING PLAN

SCALE 1:1000

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES					CLIENT	PROPERTY DESCRIPTION	PROJECT
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:1000 A3 1:2000					Central Coast 5 Pioneer Avenue, 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	LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PROPOSED MANUFACTURED HOME ESTATE
												ADW Johnson	GDA2020 M.G.A. ZONE 56 A.H.D.	PLAN TITLE SITE DEMOLITION & TREE CLEARING PLAN
												PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -
												NUMBER - 003	REV. A	

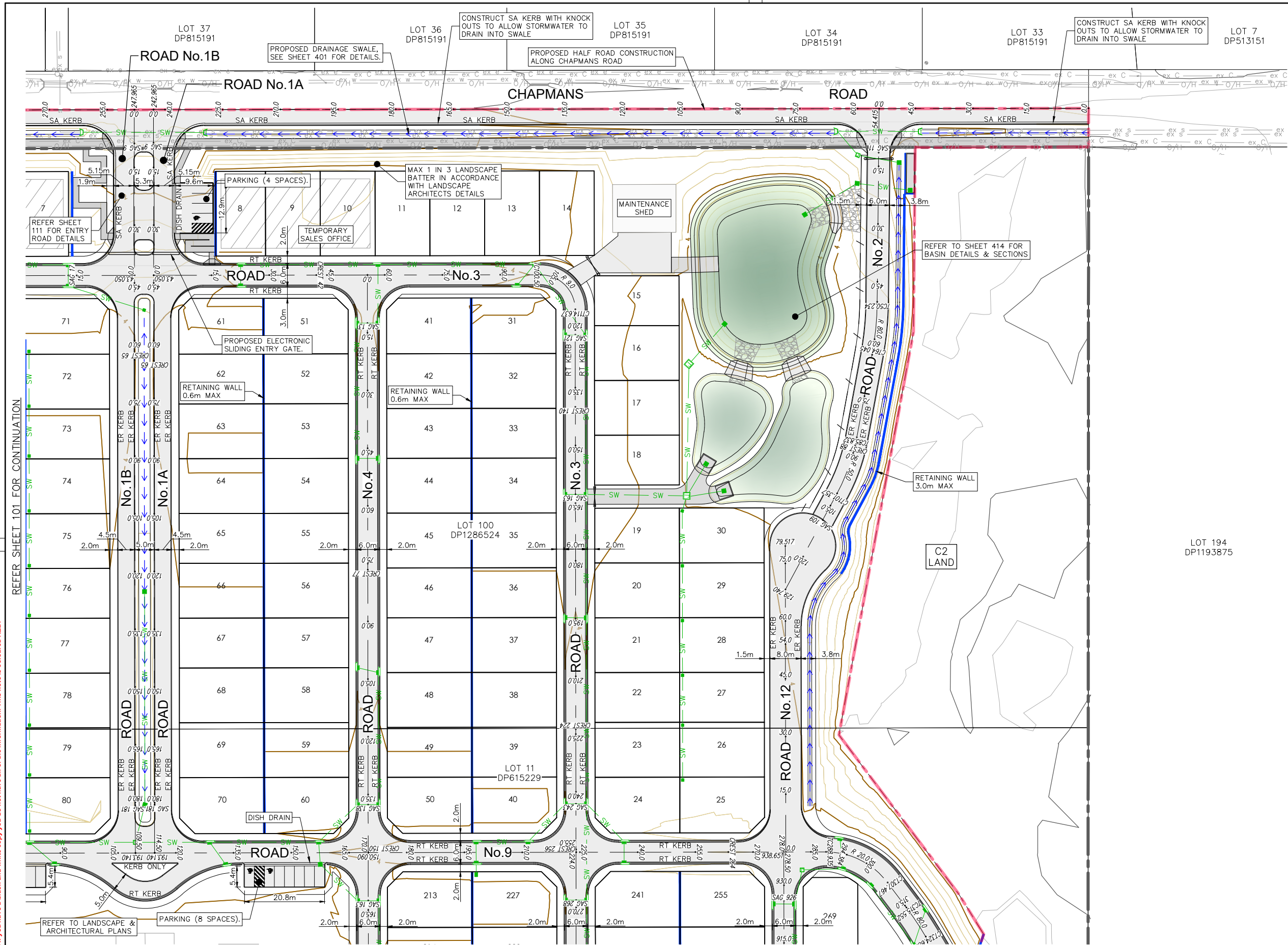


1. FOR TYPICAL ROAD CROSS SECTIONS & TYPICAL CARPARK SIZING REFER SHEET 201.
2. CARPARKING TO BE IN ACCORDANCE WITH AS2890.
3. STORMWATER LAYOUT IS INDICATIVE ONLY.



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROJECT PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.							PLAN TITLE DETAIL PLAN SHEET 1	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 101
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M.G.A.

LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- PROPOSED SAWCUT
- PROPOSED RETAINING WALL
- PROPOSED LEVEL SPREADER
- MAJOR NATURAL CONTOURS
- MINOR NATURAL CONTOURS
- MAJOR DESIGN CONTOURS
- MINOR DESIGN CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER
- BASIN FENCE
- FENCE GATE
- PROPOSED SWALE DRAIN
- PROPOSED OVERLAND FLOW PATH
- PROPOSED STORMWATER
- EXISTING STORMWATER
- EXISTING SEWER
- EXISTING WATER
- EXISTING OVERHEAD POWER
- EXISTING ELECTRICITY
- EXISTING COMMS
- PROPOSED SW PIT
- PROPOSED LINTEL
- PROPOSED HEADWALL

CONTOUR INTERVAL = 0.5m

GENERAL NOTES:

- FOR TYPICAL ROAD CROSS SECTIONS & TYPICAL CARPARK SIZING REFER SHEET 201.
- CARPARKING TO BE IN ACCORDANCE WITH AS2890.
- STORMWATER LAYOUT IS INDICATIVE ONLY.

REFER SHEET 104 FOR CONTINUATION

DETAIL PLAN

SCALE 1:500

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500



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

CLIENT

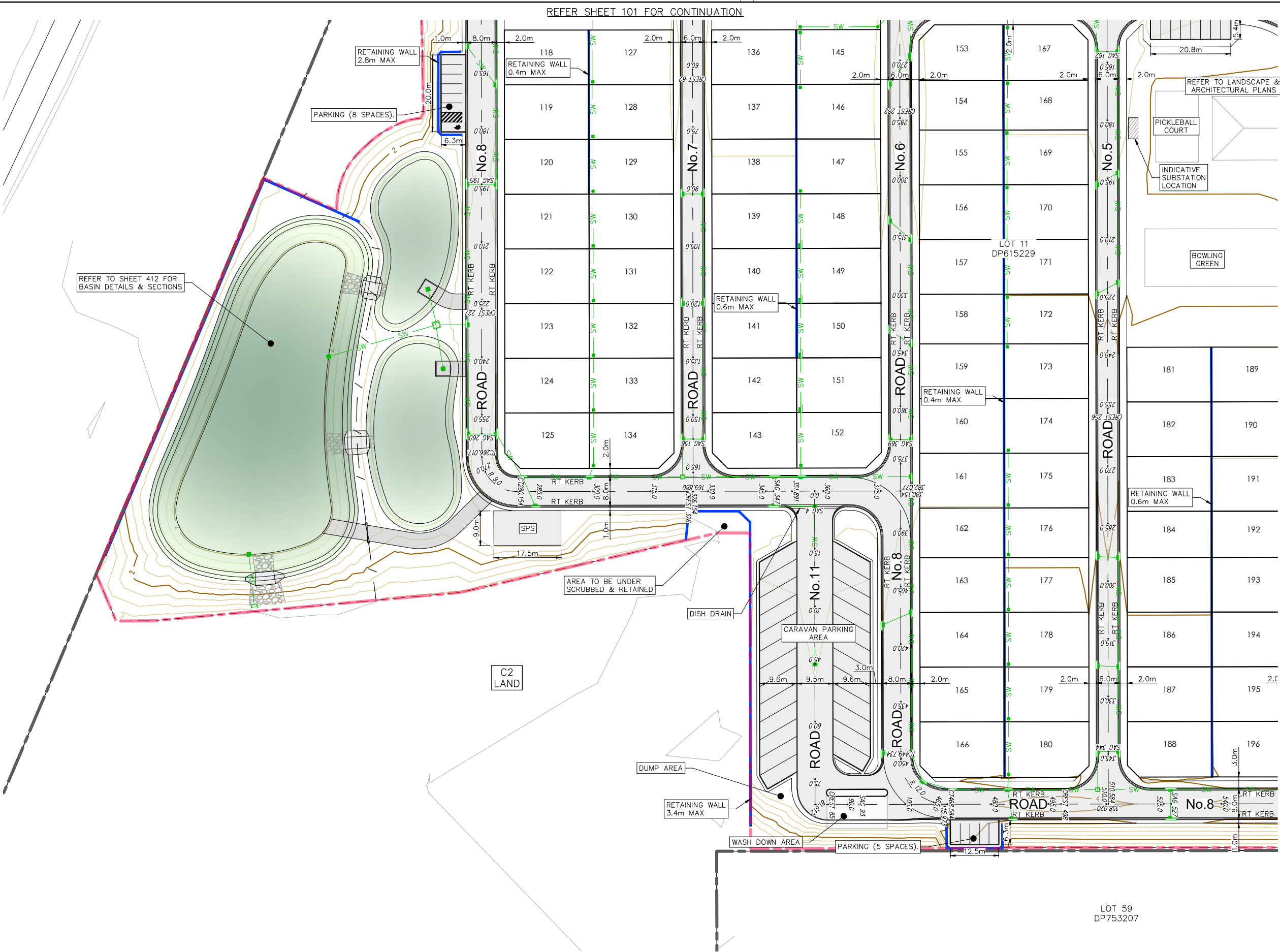


PROPERTY DESCRIPTION	
LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	
SURVEYED	DATUM
ADW Johnson	GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT PROPOSED MANUFACTURED HOME ESTATE				
PLAN TITLE				
DETAIL PLAN SHEET 2				
PROJECT No.	PREFIX	DISCIPLINE	NUMBER	REV.
190835	- S2	- CENG	- 102	A



NOT FOR CONSTRUCTION



M.G.A.

LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- PROPOSED SAWCUT
- PROPOSED RETAINING WALL
- PROPOSED LEVEL SPREADER
- MAJOR NATURAL CONTOURS
- MINOR NATURAL CONTOURS
- MAJOR DESIGN CONTOURS
- MINOR DESIGN CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER
- BASIN FENCE
- FENCE GATE
- PROPOSED SWALE DRAIN
- PROPOSED OVERLAND FLOW PATH
- SW
- EX SW
- EX S
- EX W
- O/H
- EX E
- C
- PROPOSED SW PIT
- PROPOSED LINTEL
- PROPOSED HEADWALL

CONTOUR INTERVAL = 0.5m

- GENERAL NOTES:**
- FOR TYPICAL ROAD CROSS SECTIONS & TYPICAL CARPARK SIZING REFER SHEET 201.
 - CARPARKING TO BE IN ACCORDANCE WITH AS2890.
 - STORMWATER LAYOUT IS INDICATIVE ONLY.

REFER SHEET 104 FOR CONTINUATION

DETAIL PLAN
SCALE 1:500

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A3 1:1000

adw Johnson

Central Coast
5 Pioneer Avenue,
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

ALLAM
PROPERTY GROUP

PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED ADW Johnson DATUM GDA2020 M.G.A. ZONE 56 A.H.D.

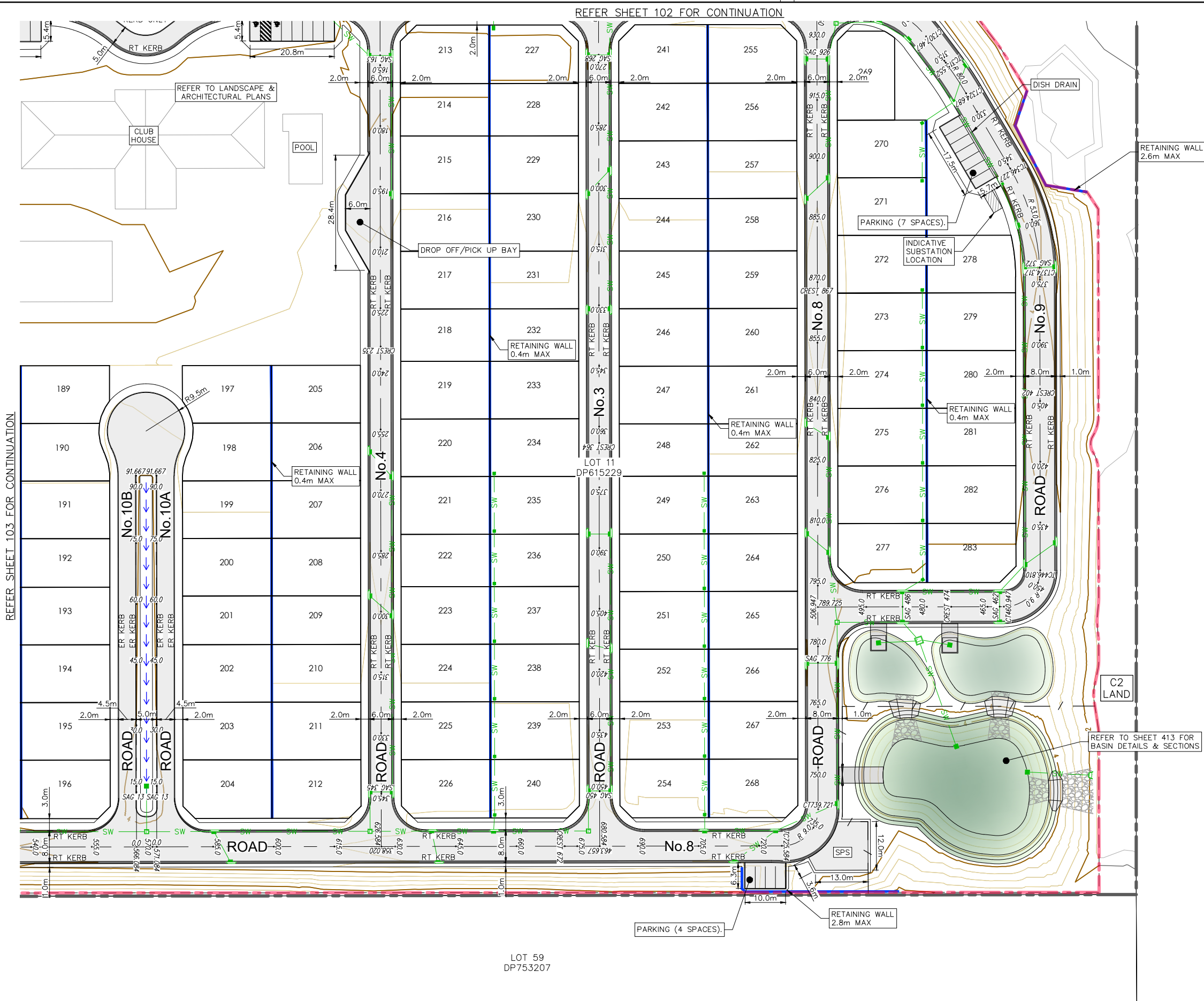
PROJECT
PROPOSED MANUFACTURED HOME ESTATE

PLAN TITLE
DETAIL PLAN
SHEET 3

PROJECT No. 190835 PREFIX S2 DISCIPLINE CENG NUMBER 103 REV. A



NOT FOR CONSTRUCTION



LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- PROPOSED SAWCUT
- PROPOSED RETAINING WALL
- PROPOSED LEVEL SPREADER
- MAJOR NATURAL CONTOURS
- MINOR NATURAL CONTOURS
- MINOR DESIGN CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER
- BASIN FENCE
- FENCE GATE
- PROPOSED SWALE DRAIN
- PROPOSED OVERLAND FLOW PATH
- PROPOSED STORMWATER
- EXISTING STORMWATER
- EXISTING SEWER
- EXISTING WATER
- EXISTING OVERHEAD POWER
- EXISTING ELECTRICITY
- EXISTING COMMS
- PROPOSED SW PIT
- PROPOSED LINTEL
- PROPOSED HEADWALL

CONTOUR INTERVAL = 0.5m

- GENERAL NOTES:**
- FOR TYPICAL ROAD CROSS SECTIONS & TYPICAL CARPARK SIZING REFER SHEET 201.
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DETAIL PLAN
SCALE 1:500

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500

LOT 59
DP753207

adw Johnson

Central Coast
5 Pioneer Avenue,
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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

ALLAM
PROPERTY GROUP

PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED
ADW Johnson

DATUM
GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT
PROPOSED MANUFACTURED HOME ESTATE

PLAN TITLE
DETAIL PLAN
SHEET 4

PROJECT No.
190835

PREFIX
- S2 -

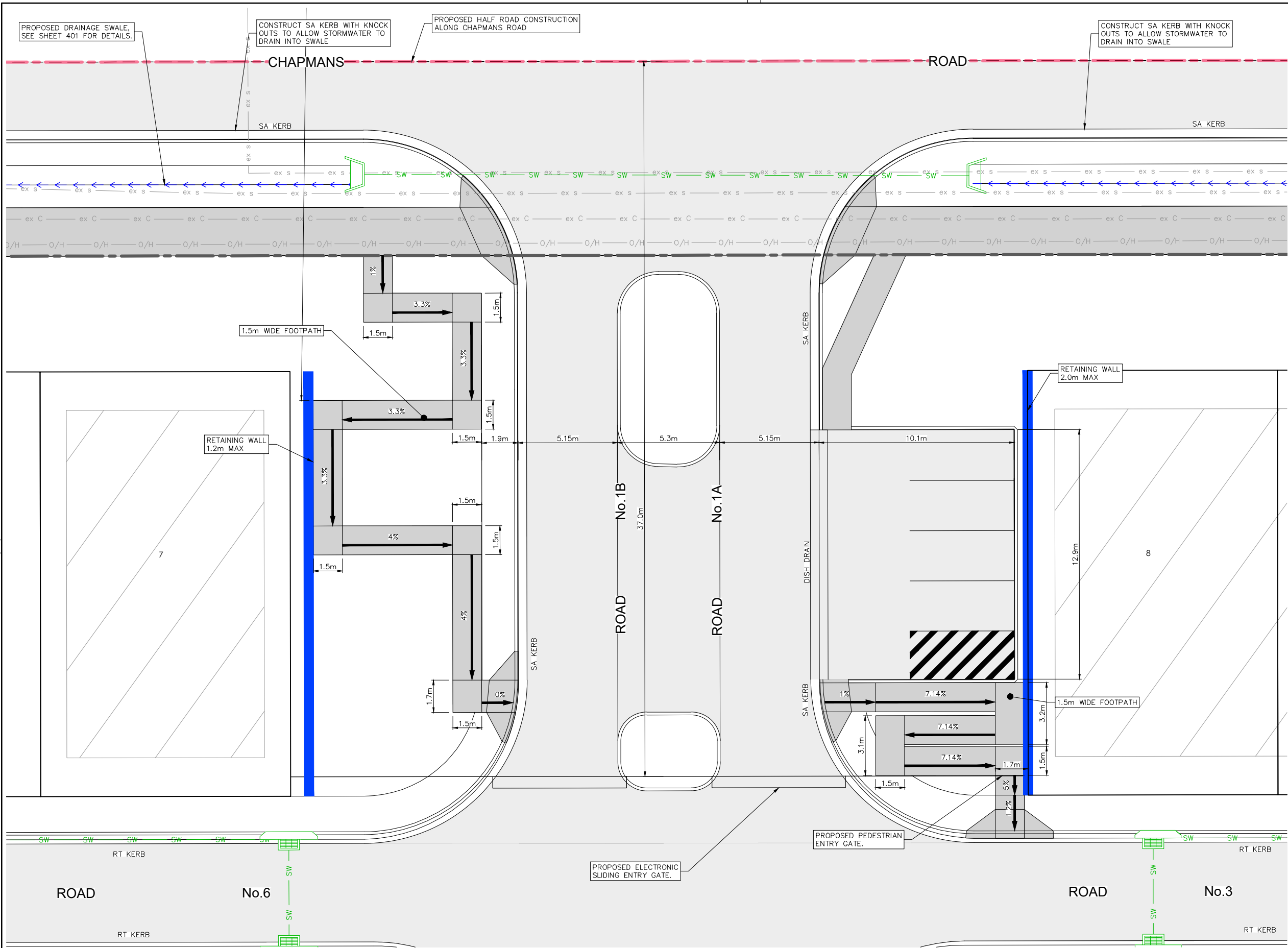
DISCIPLINE
CENG

NUMBER
- 104

REV.
A



NOT FOR CONSTRUCTION



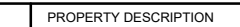
LEGEND

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- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- PROPOSED SAWCUT
- PROPOSED RETAINING WALL
- PROPOSED LEVEL SPREADER
- MAJOR NATURAL CONTOURS
- MINOR NATURAL CONTOURS
- MAJOR DESIGN CONTOURS
- MINOR DESIGN CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER
- PROPOSED SWALE DRAIN
- PROPOSED OVERLAND FLOW PATH
- SW PROPOSED STORMWATER
- ex SW EXISTING STORMWATER
- ex S EXISTING SEWER
- ex W EXISTING WATER
- O/H EXISTING OVERHEAD POWER
- ex e EXISTING ELECTRICITY
- C EXISTING COMMS
- PROPOSED SW PIT
- PROPOSED LINTEL
- PROPOSED HEADWALL

CONTOUR INTERVAL = 0.5m

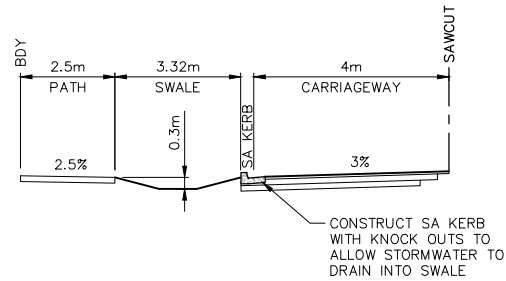
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- FOR TYPICAL ROAD CROSS SECTIONS & TYPICAL CARPARK SIZING REFER SHEET 201.
 - CARPARKING TO BE IN ACCORDANCE WITH AS2890.
 - STORMWATER LAYOUT IS INDICATIVE ONLY.

SITE ENTRY DETAIL PLAN
SCALE 1:500

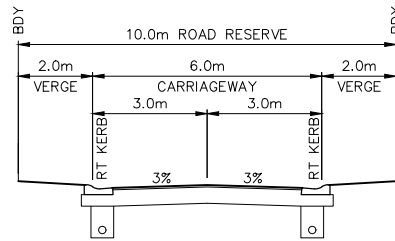
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A		09.12.2024	INITIAL ISSUE		B.U.	L.K.	B.U.	J.Y.						LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PLAN TITLE SITE ENTRY DETAIL PLAN				
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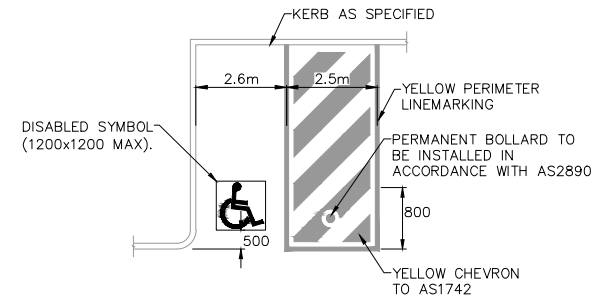
NOT FOR CONSTRUCTION



TYPICAL SECTION – CHAPMANS ROAD
HALF ROAD CONSTRUCTION
SCALE 1:100



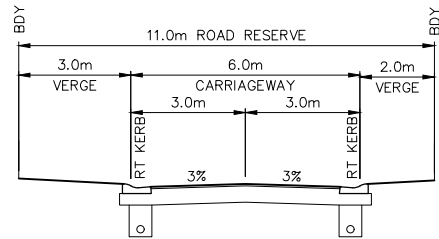
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PART ROAD No.7, PART ROAD No.8 & PART ROAD No.9
SCALE 1:100



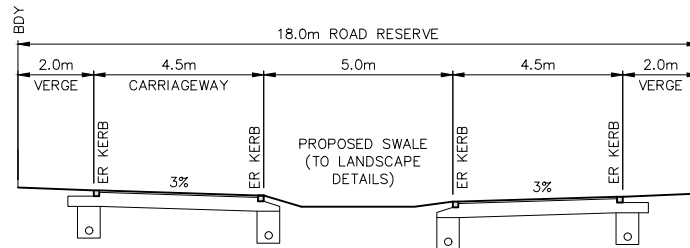
ACCESSIBLE PARKING DETAIL
N.T.S.

NOTE:

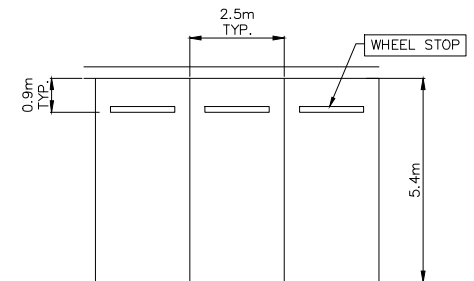
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LINE MARKED IN YELLOW PAINT.



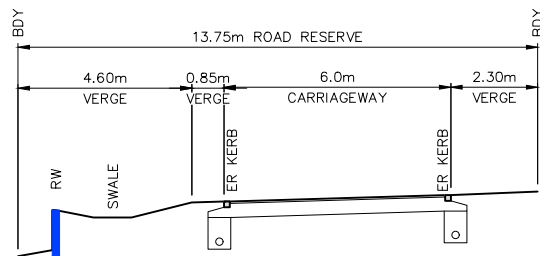
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PART ROAD No.3 & ROAD No.6
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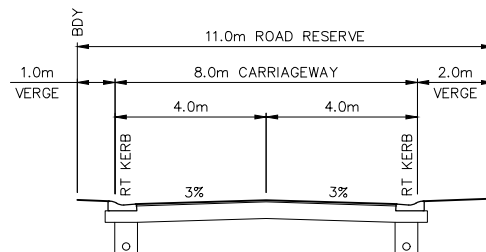
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ROAD No.1A, ROAD No.1B, ROAD No.10A & ROAD No.10B
SCALE 1:100



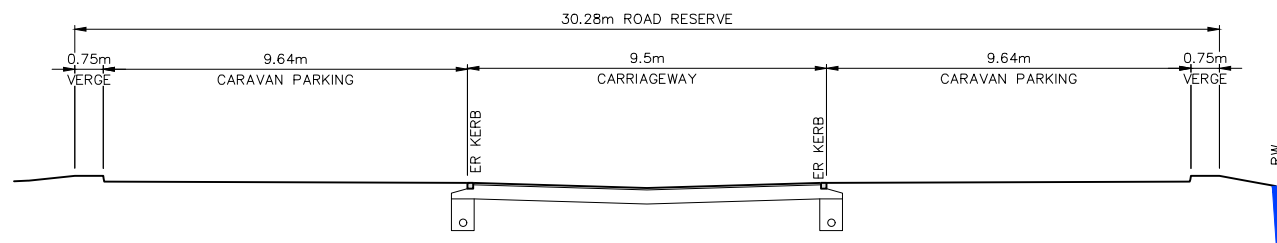
TYPICAL CARPARK DETAIL
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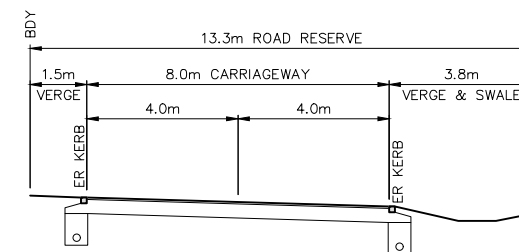
TYPICAL SECTION
ROAD No.2
SCALE 1:100



TYPICAL SECTION
PART ROAD No.6, PART ROAD No.8 & PART ROAD No.9
SCALE 1:100



TYPICAL SECTION
ROAD No.11
SCALE 1:100

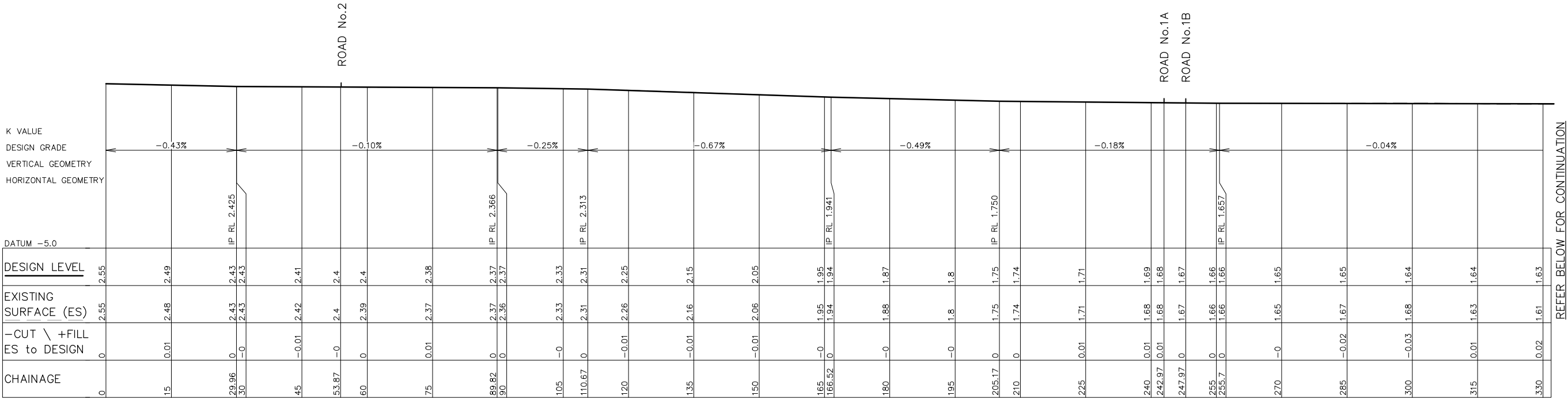


TYPICAL SECTION
ROAD No.12
SCALE 1:100



NOT FOR CONSTRUCTION

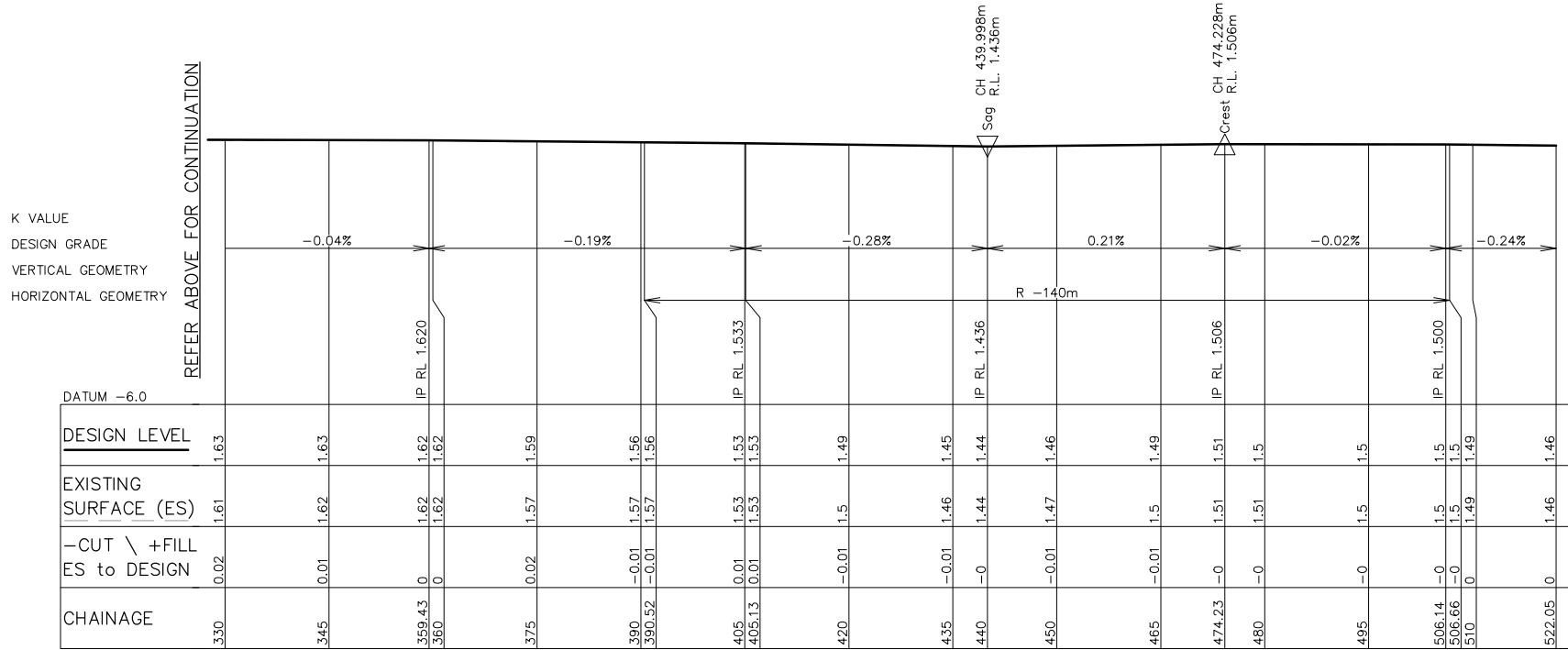
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A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.						PLAN TITLE TYPICAL ROAD CROSS SECTIONS & DETAILS	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 201
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REFER BELOW FOR CONTINUATION

LONGITUDINAL SECTION – CHAPMANS ROAD (PART 1)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

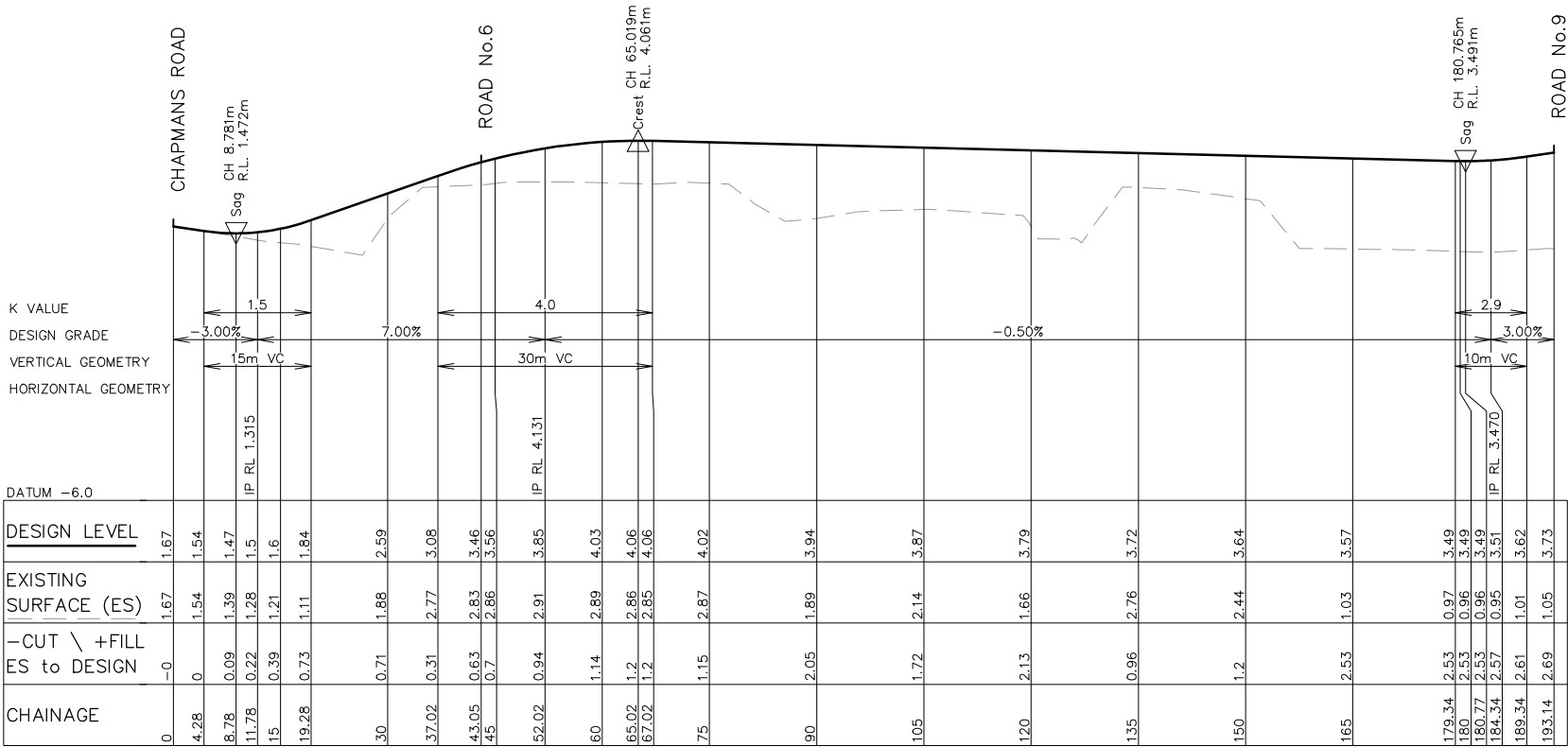
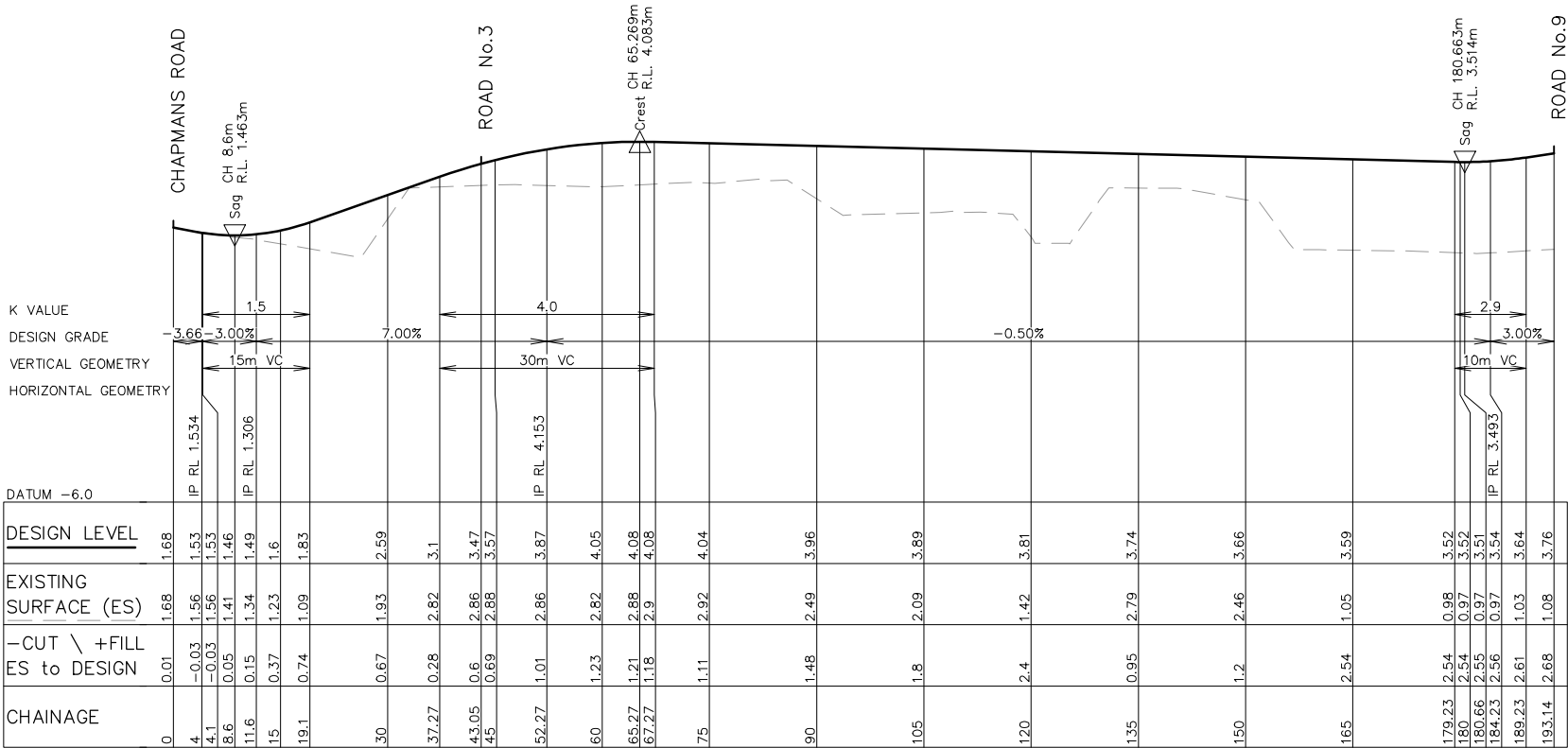


LONGITUDINAL SECTION – CHAPMANS ROAD (PART 1)

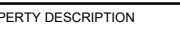
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

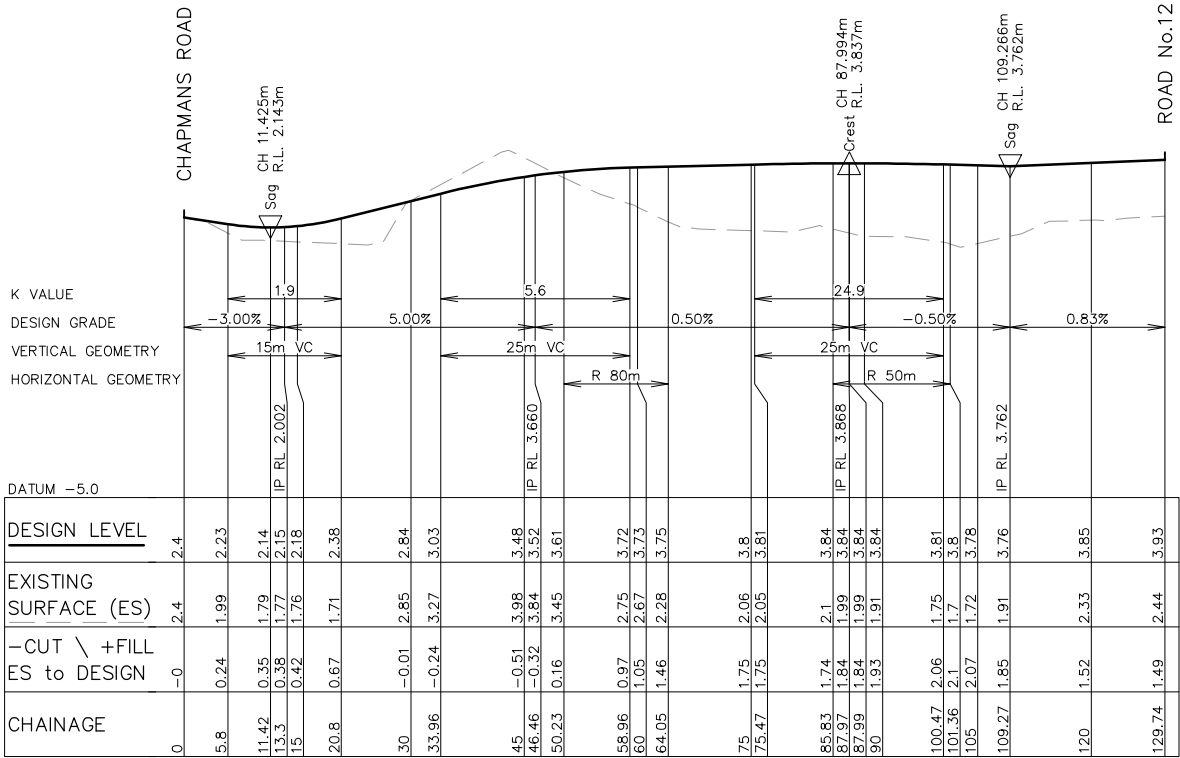
NOT FOR CONSTRUCTION

REV. DATE AMENDMENT			DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200				LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PLAN TITLE ROAD LONGITUDINAL SECTIONS CHAPMANS ROAD				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE			SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2	DISCIPLINE - CENG	NUMBER - 211	REV. A



NOT FOR CONSTRUCTION

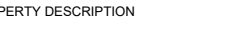
REV.		DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT 	PROPERTY DESCRIPTION		PROJECT					
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200	LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY				PROPOSED MANUFACTURED HOME ESTATE							
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				PLAN TITLE ROAD LONGITUDINAL SECTIONS ROAD No.1A & 1B							
										SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835		PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 212	REV. A

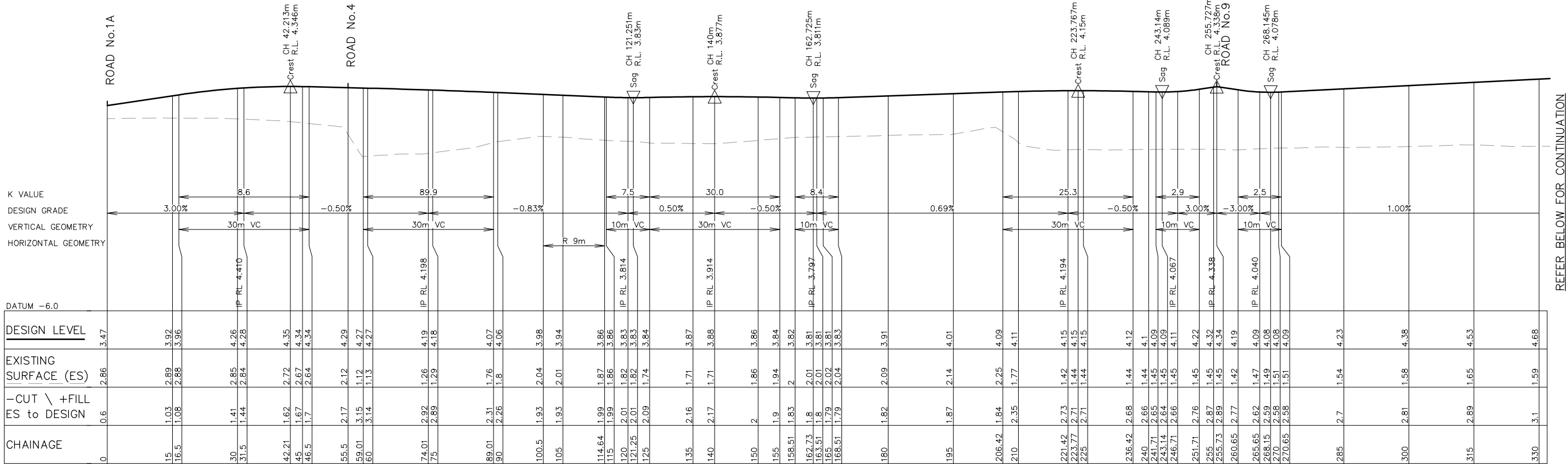


LONGITUDINAL SECTION – ROAD No.2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

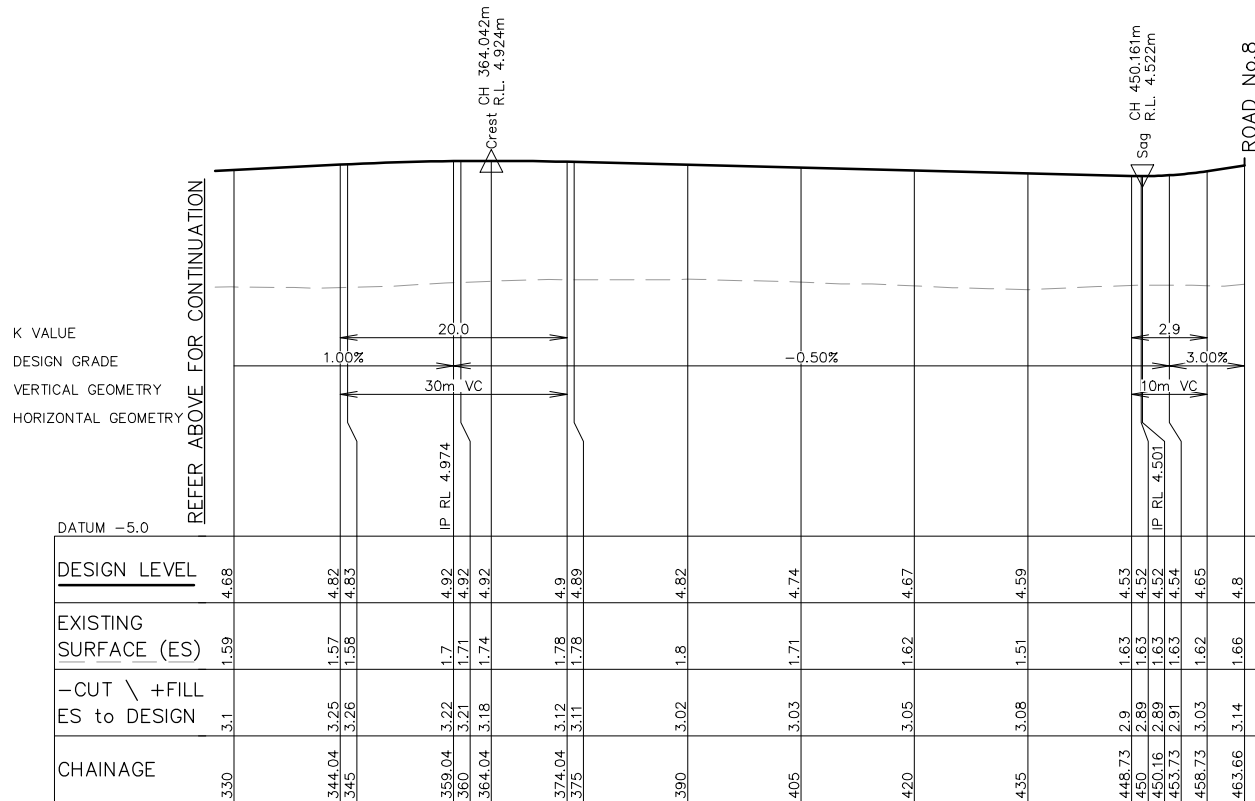
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200			LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PLAN TITLE	ROAD LONGITUDINAL SECTIONS ROAD No.2					
DESIGN FILE S:\190835\Design\120\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project										ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 213	REV. A



LONGITUDINAL SECTION - ROAD No.3 (PART 1)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

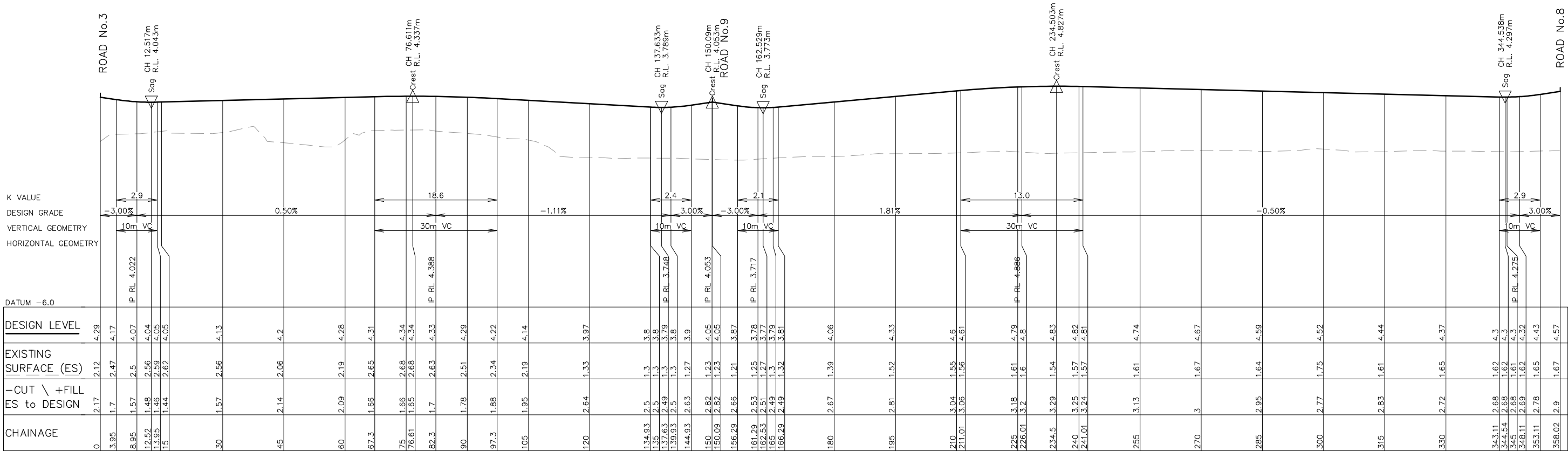


LONGITUDINAL SECTION - ROAD No.3 (PART 2)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE							
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	PLAN TITLE						ROAD LONGITUDINAL SECTIONS ROAD No.3							
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED ADW Johnson					DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 214	REV. A

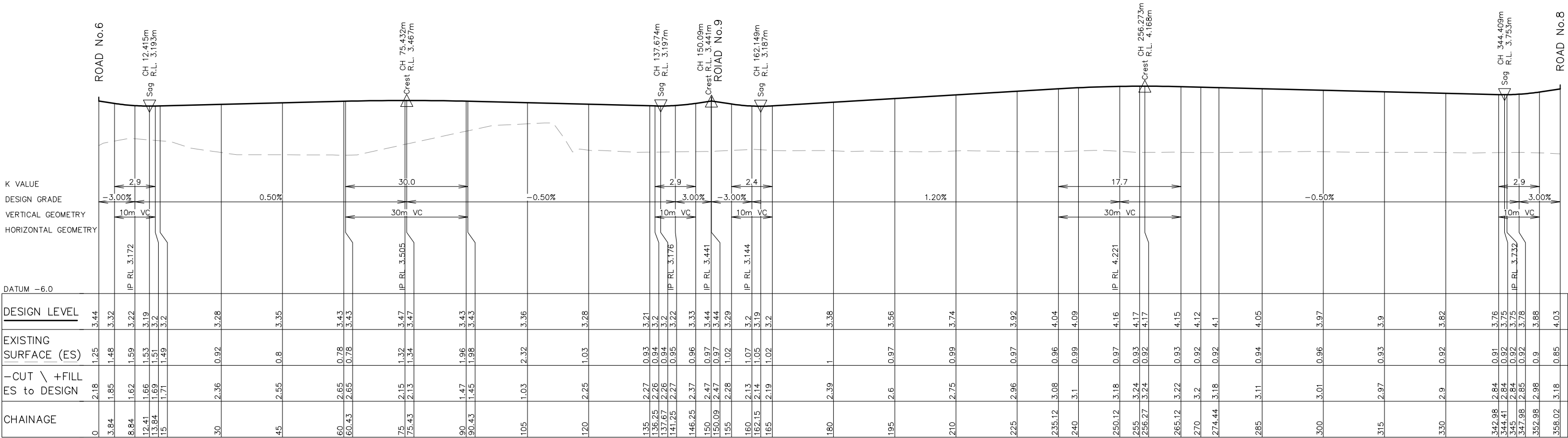


LONGITUDINAL SECTION – ROAD No.4

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

NOT FOR CONSTRUCTION

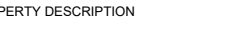
REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	adw Johnson Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398		CLIENT	PROPERTY DESCRIPTION LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROJECT PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A3 1:1000 A1 1:100 A3 1:200			ALLAM PROPERTY GROUP			PLAN TITLE ROAD LONGITUDINAL SECTIONS ROAD No.4				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2	DISCIPLINE - CENG	NUMBER - 215	REV. A

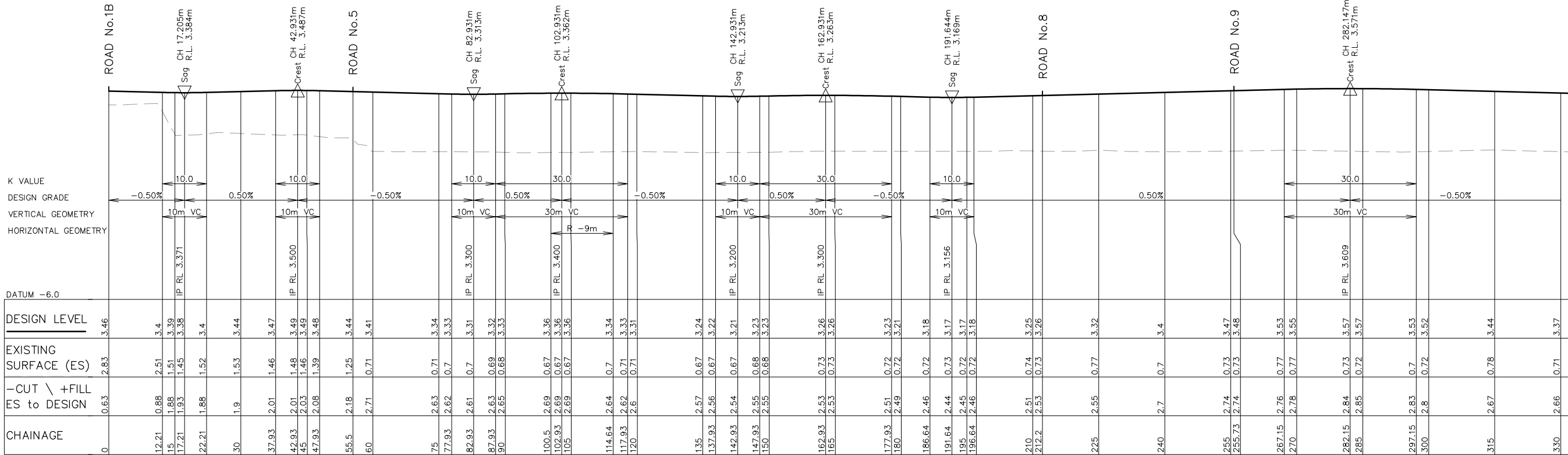


LONGITUDINAL SECTION – ROAD No.5

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

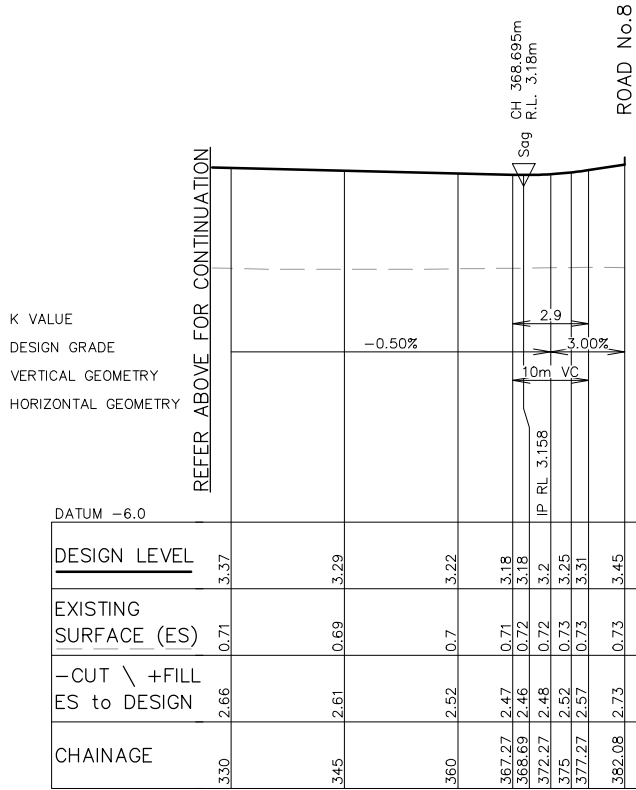
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200			LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROPOSED MANUFACTURED HOME ESTATE							
										PLAN TITLE		ROAD LONGITUDINAL SECTIONS ROAD No.5							
DESIGN FILE S:\190835\Design\120\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project										ALL DIMENSIONS ARE IN METRES. DO NOT SCALE									
											SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835	PREFIX - S2	DISCIPLINE - CENG	NUMBER - 216	REV. A



LONGITUDINAL SECTION – ROAD No.6 (PART 1)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

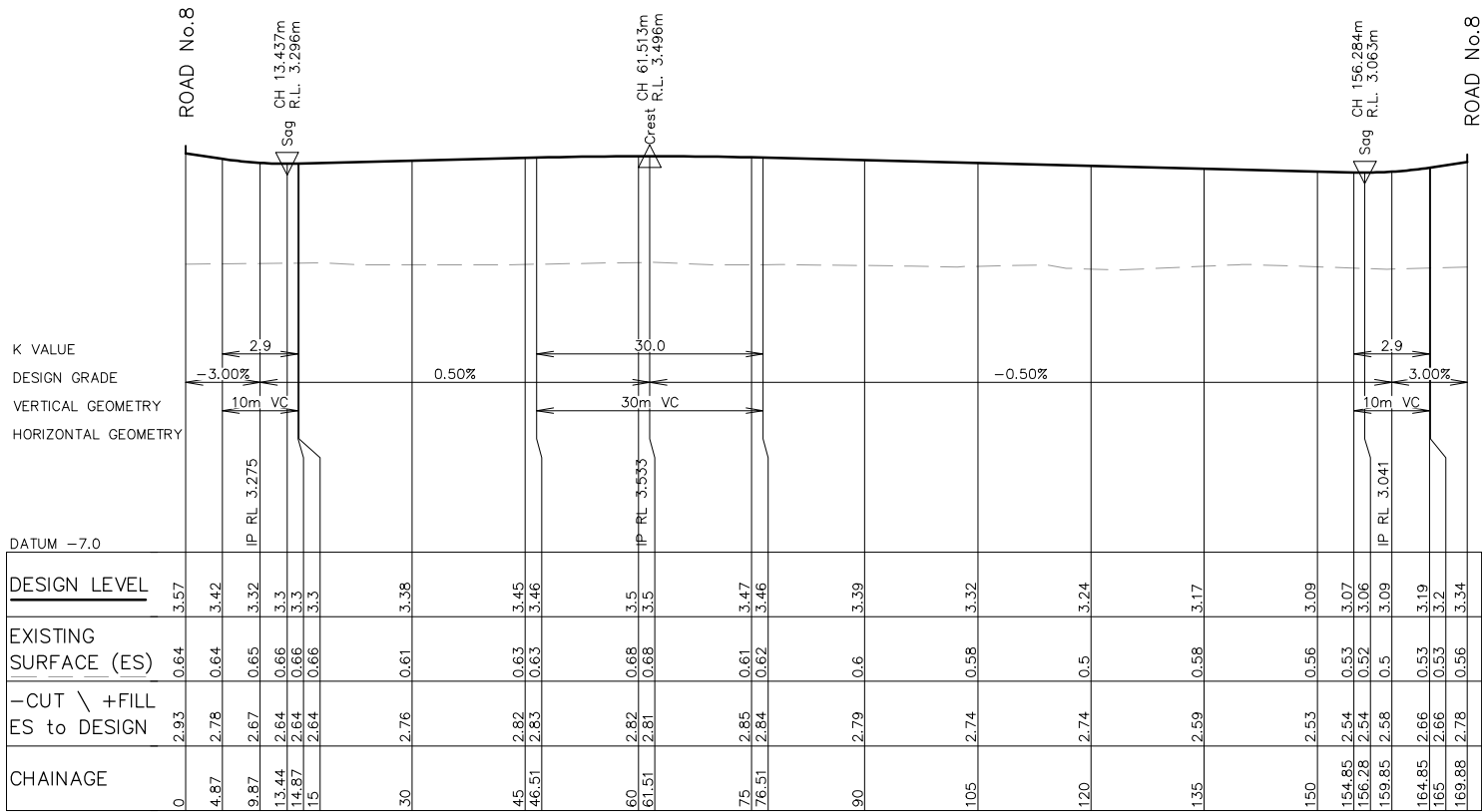


LONGITUDINAL SECTION – ROAD No.6 (PART 2)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

NOT FOR CONSTRUCTION

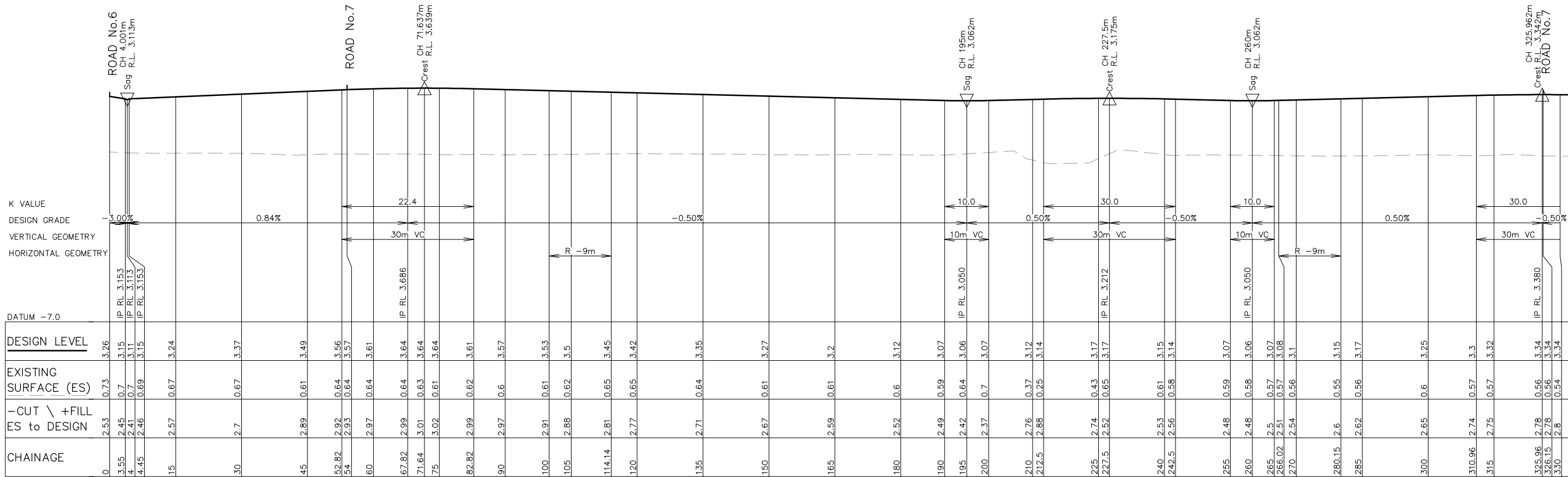
REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT		PROPERTY DESCRIPTION		PROJECT			
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A1 1:100 A3 1:200	Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398		LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROPOSED MANUFACTURED HOME ESTATE			
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ADW Johnson		GDA2020 M.G.A. ZONE 56 A.H.D.		PLAN TITLE ROAD LONGITUDINAL SECTIONS ROAD No.6			
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:31:55PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-217.DWG								ADW Johnson		GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 217
												REV. A			



LONGITUDINAL SECTION – ROAD No.7
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

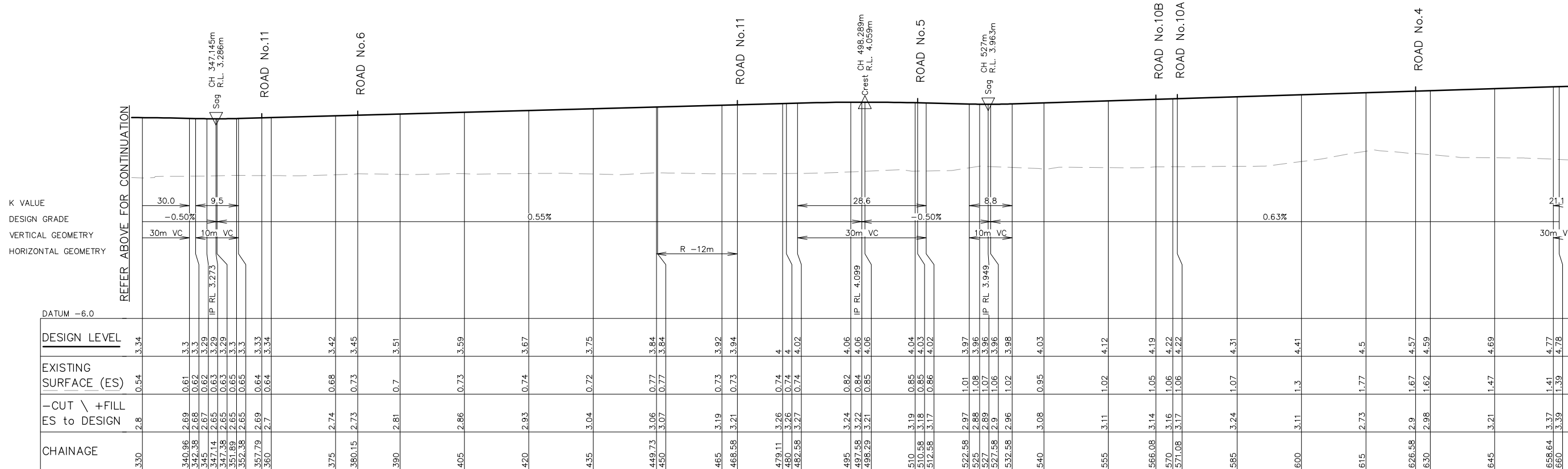
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		CENTRAL COAST 5 Pioneer Avenue, 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	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	0 12.5 25.0m A1 1:500 A3 1:1000 0 2.5 5.0m A1 1:100 A3 1:200					LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PROPOSED MANUFACTURED HOME ESTATE					
												PLAN TITLE	ROAD LONGITUDINAL SECTIONS ROAD No.7					
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 218	REV. A



LONGITUDINAL SECTION – ROAD No.8 (PART 1)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

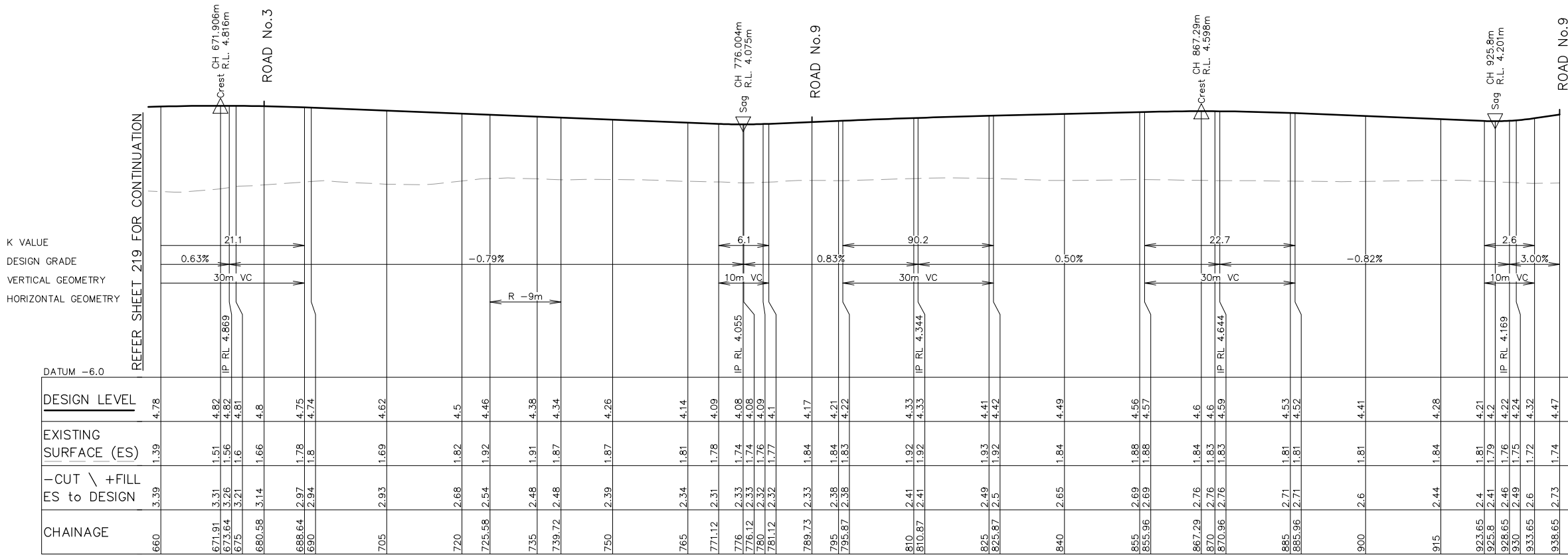


LONGITUDINAL SECTION – ROAD No.8 (PART 2)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

NOT FOR CONSTRUCTION

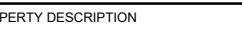
REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200	Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PROPOSED MANUFACTURED HOME ESTATE
PLAN TITLE										ROAD LONGITUDINAL SECTIONS ROAD No.8 SHEET 1
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project		ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835		PREFIX - S2 -
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:32:05PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-219.DWG				DISCIPLINE - CENG -		NUMBER - 219		REV. A		

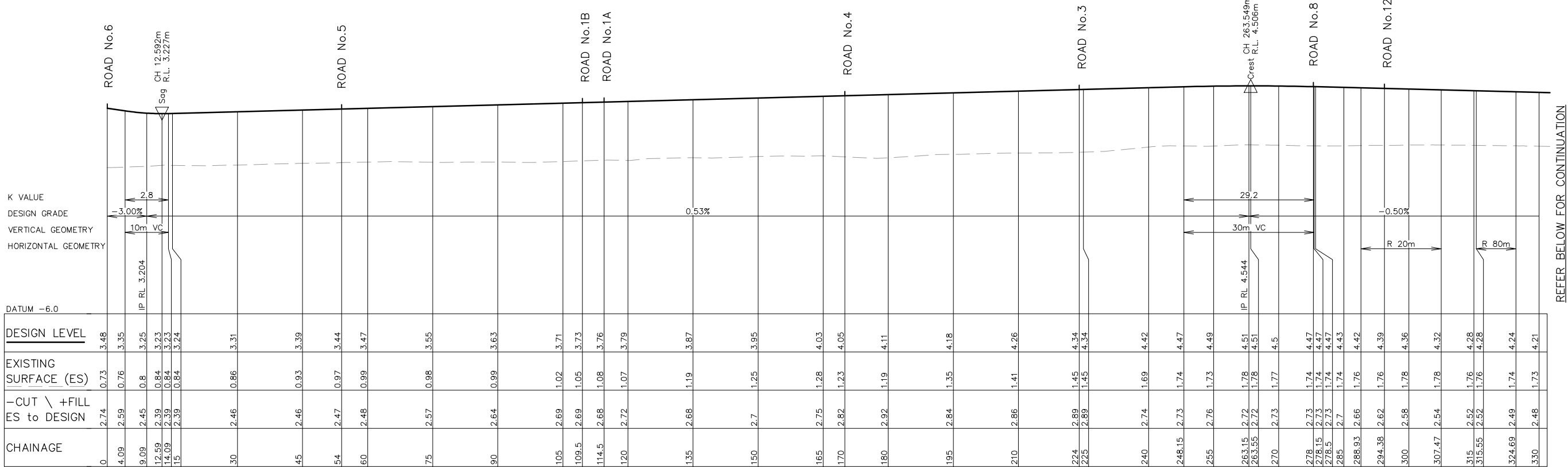


LONGITUDINAL SECTION – ROAD No.8 (PART 3)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

NOT FOR CONSTRUCTION

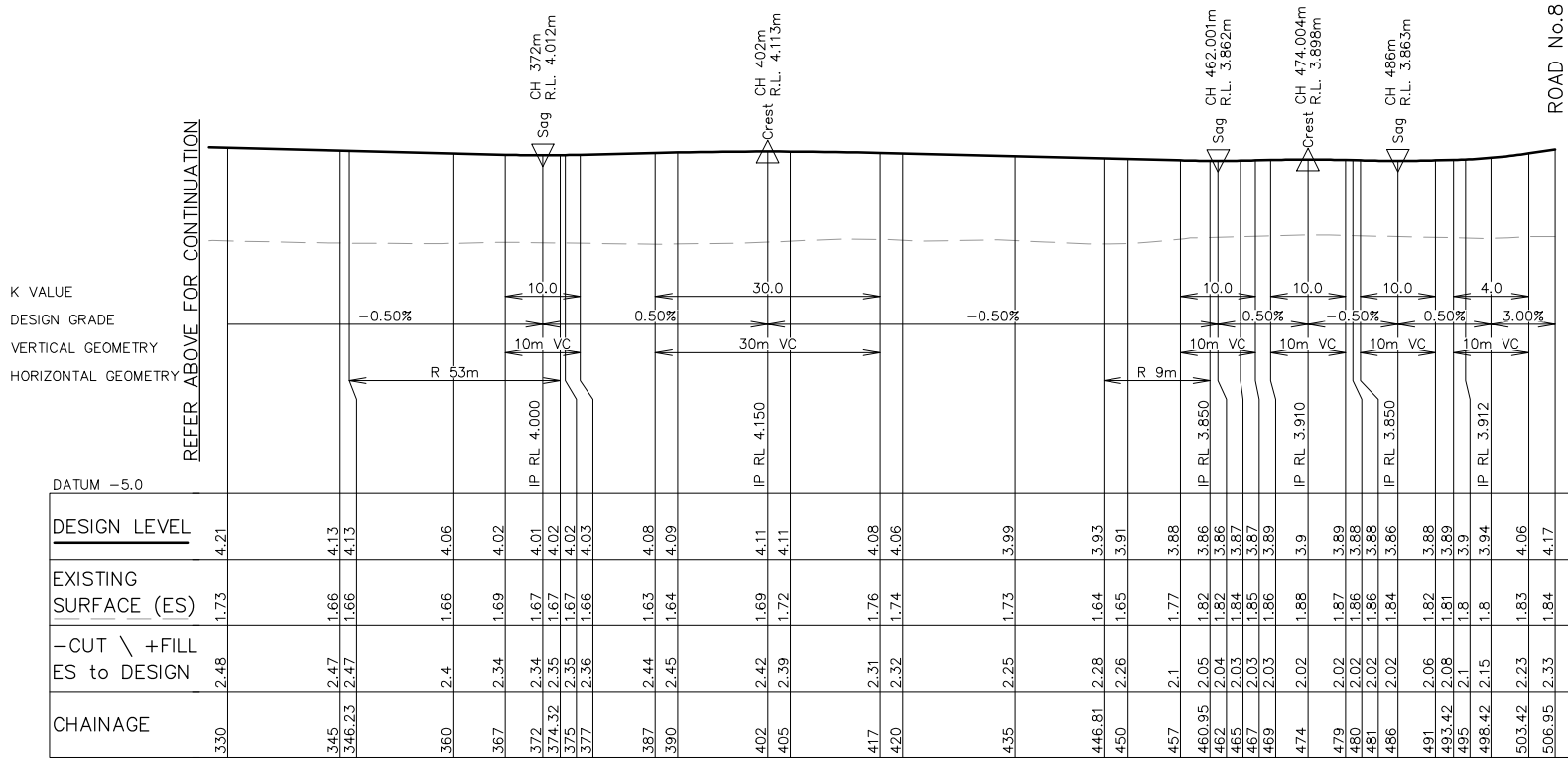
REV.		DATE	AMENDMENT		DESIGN	DRAWN	CHECKED	APPROVED	SCALES			Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT		PROPERTY DESCRIPTION		PROJECT PROPOSED MANUFACTURED HOME ESTATE			
A		09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 0 12.5 25.0m A3 1:500 A1 0 2.5 5.0m A3 1:100		PLAN TITLE										
										ROAD LONGITUDINAL SECTIONS ROAD No.8 SHEET 2										
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project									ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835		PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 220	REV. A



REFER BELOW FOR CONTINUATION

LONGITUDINAL SECTION – ROAD No.9 (PART 1)

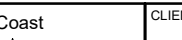
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

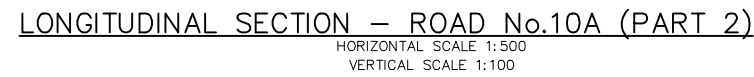


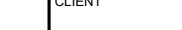
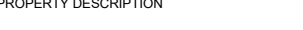
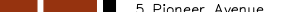
LONGITUDINAL SECTION – ROAD No.9 (PART 2)

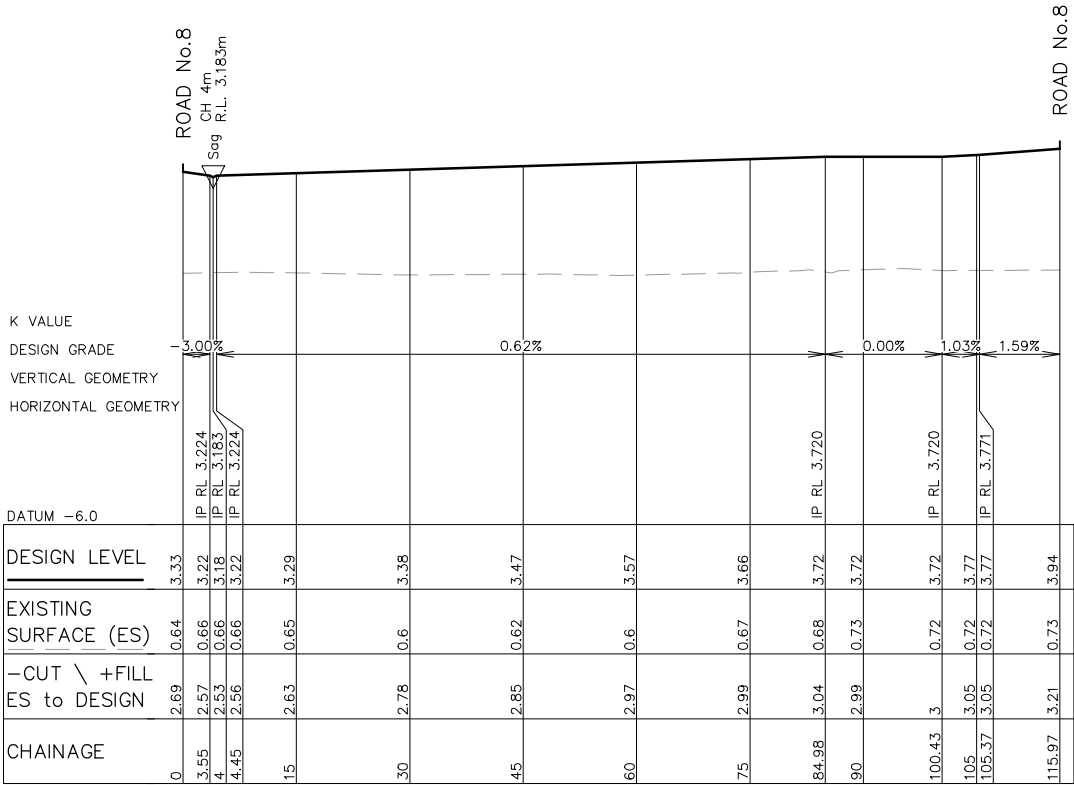
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200 <td colspan="2">LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY</td> <td colspan="5">PLAN TITLE ROAD LONGITUDINAL SECTIONS ROAD No.9</td>				LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PLAN TITLE ROAD LONGITUDINAL SECTIONS ROAD No.9				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 221	REV. A

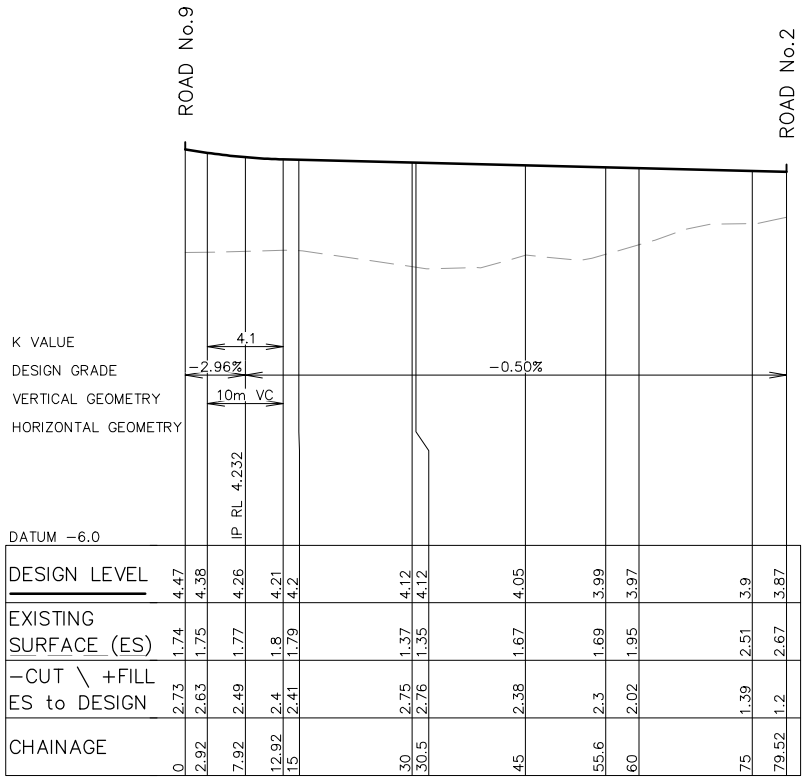


REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT 	PROPERTY DESCRIPTION LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PROJECT PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	 					PLAN TITLE ROAD LONGITUDINAL SECTIONS ROAD No.10A & 10B				
DESIGN FILE S:\190835\Design\120\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE					PROJECT No. 190835 PREFIX - S2 DISCIPLINE - CENG NUMBER - 222 REV. A				



LONGITUDINAL SECTION – ROAD No.11

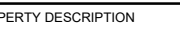
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

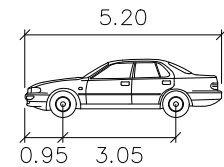


LONGITUDINAL SECTION – ROAD No.12

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

NOT FOR CONSTRUCTION

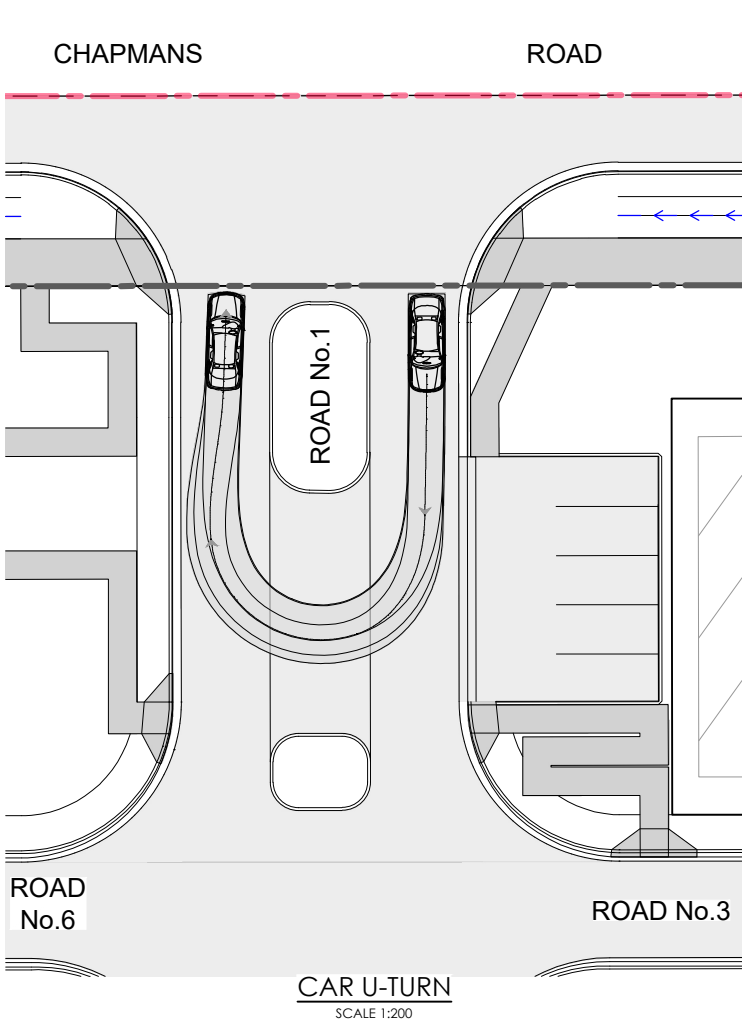
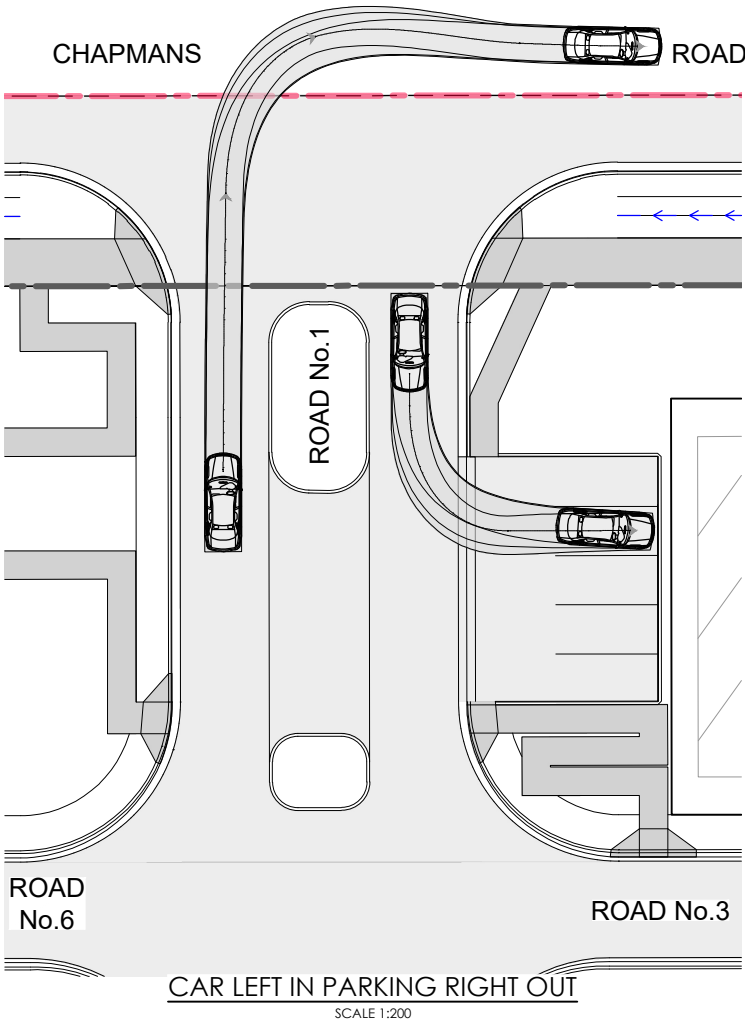
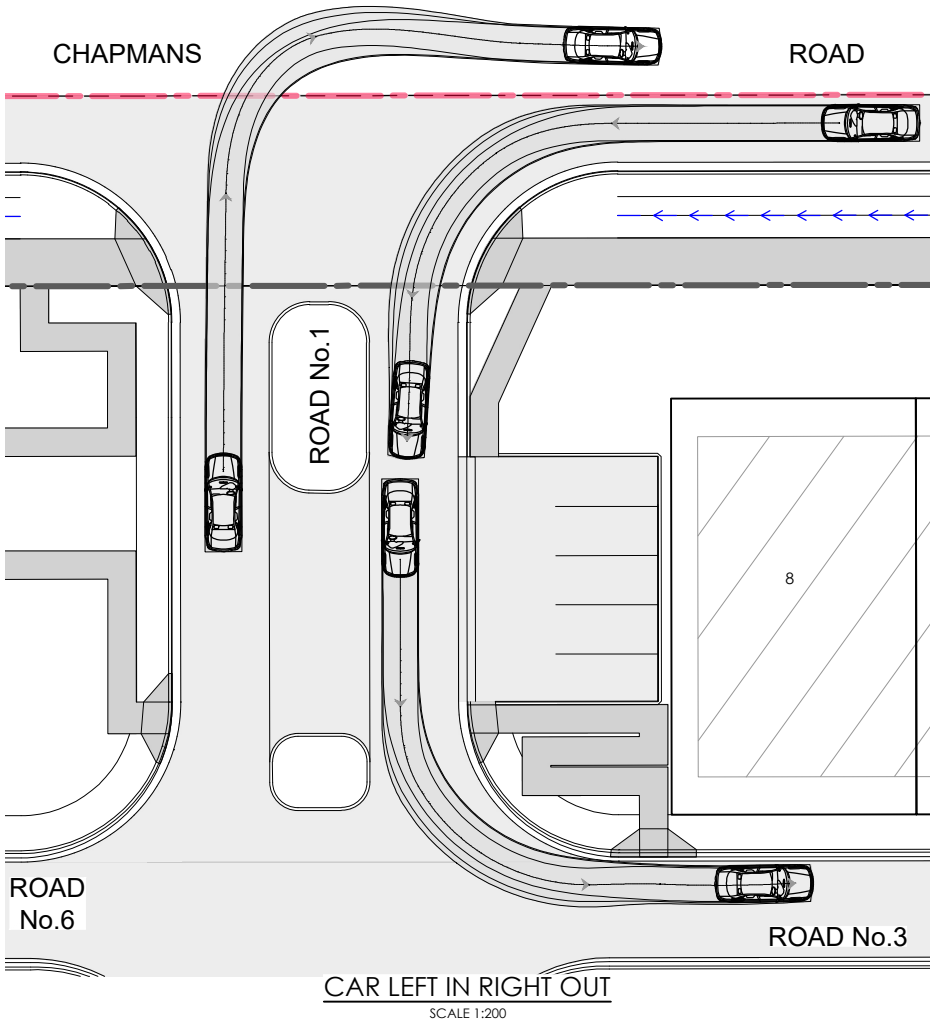
REV.		DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT		PROPERTY DESCRIPTION		PROJECT												
A								PROPOSED MANUFACTURED HOME ESTATE																			
	A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A3 1:1000 A1 1:100 A3 1:200 <th colspan="5">PLAN TITLE</th>					PLAN TITLE														
									ROAD LONGITUDINAL SECTIONS ROAD No.11 & 12																		
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project									ALL DIMENSIONS ARE IN METRES. DO NOT SCALE					SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835		PREFIX - S2 -		DISCIPLINE - CENG -		NUMBER 223		REV. A	



LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	PROPOSED KERB

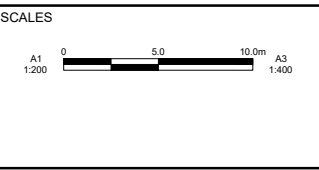
B99 PASSENGER-CAR

	meters
Width	: 1.94
Track	: 1.84
Lock to Lock Time	: 6.0
Steering Angle	: 33.6



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	

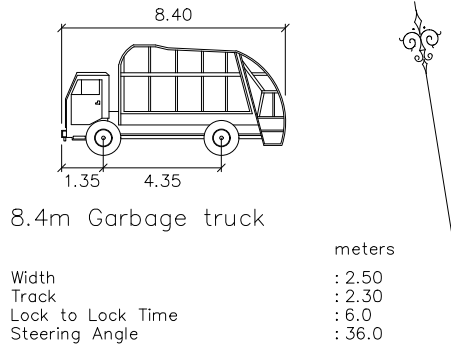
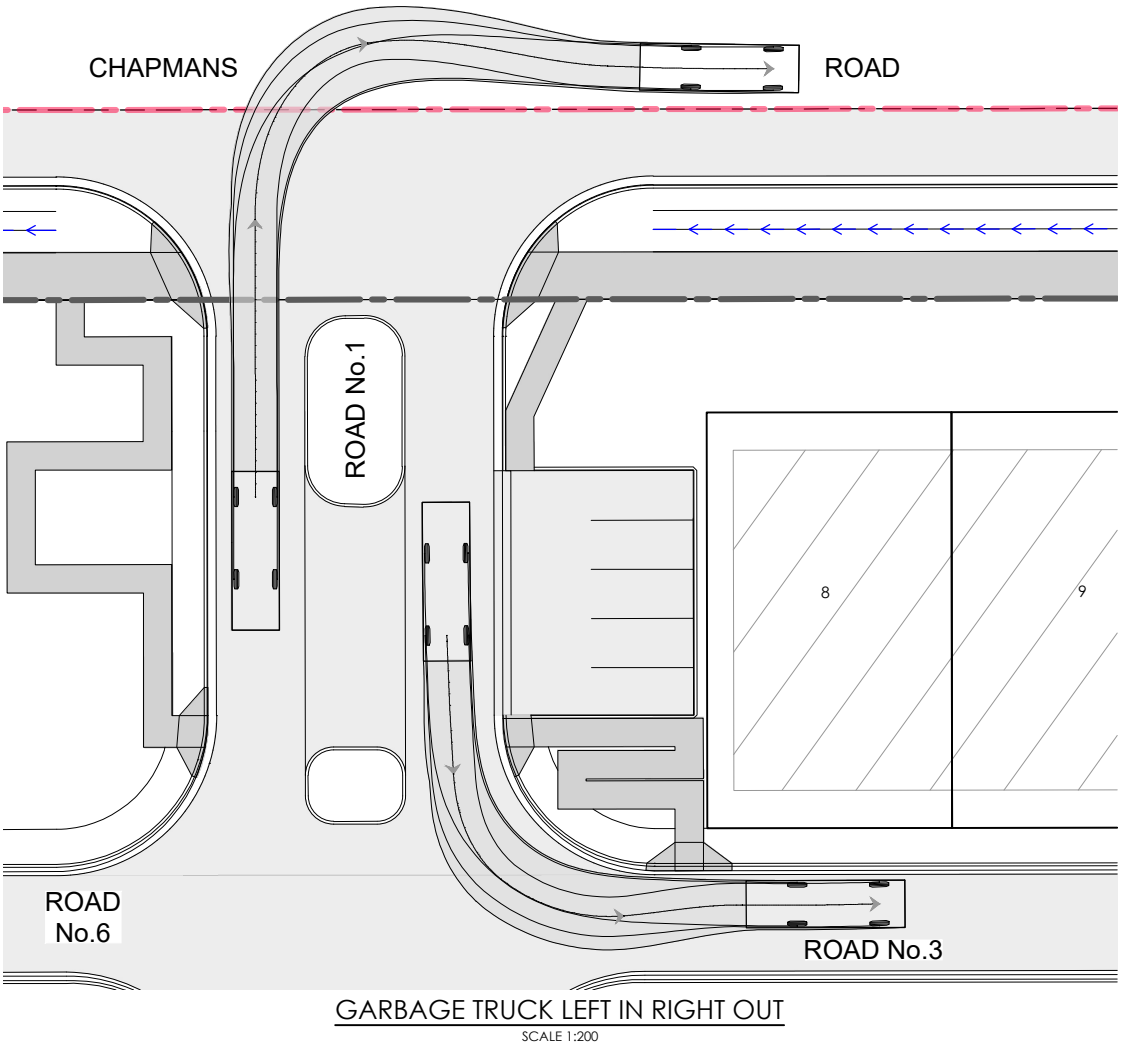
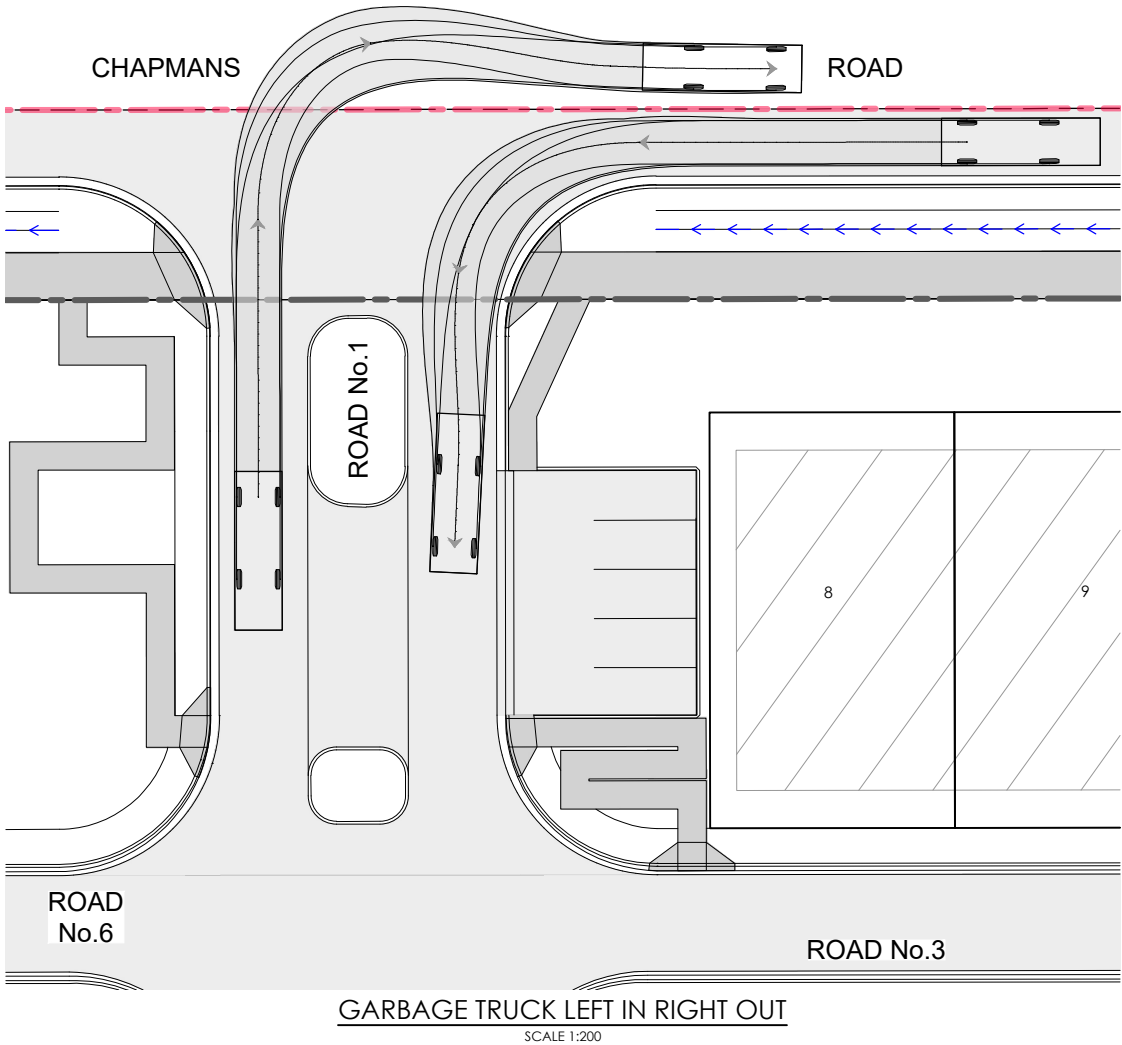


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ABN 62 129 445 398

CLIENT

PROPERTY DESCRIPTION	
LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	
SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT PROPOSED MANUFACTURED HOME ESTATE				
PLAN TITLE VEHICLE SWEEP PATH PLAN SHEET 1				
PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 301	REV. A



LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	PROPOSED KERB

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:200 A3 1:400

DESIGN FILE		ALL DIMENSIONS ARE IN METRES. DO NOT SCALE	
S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project			

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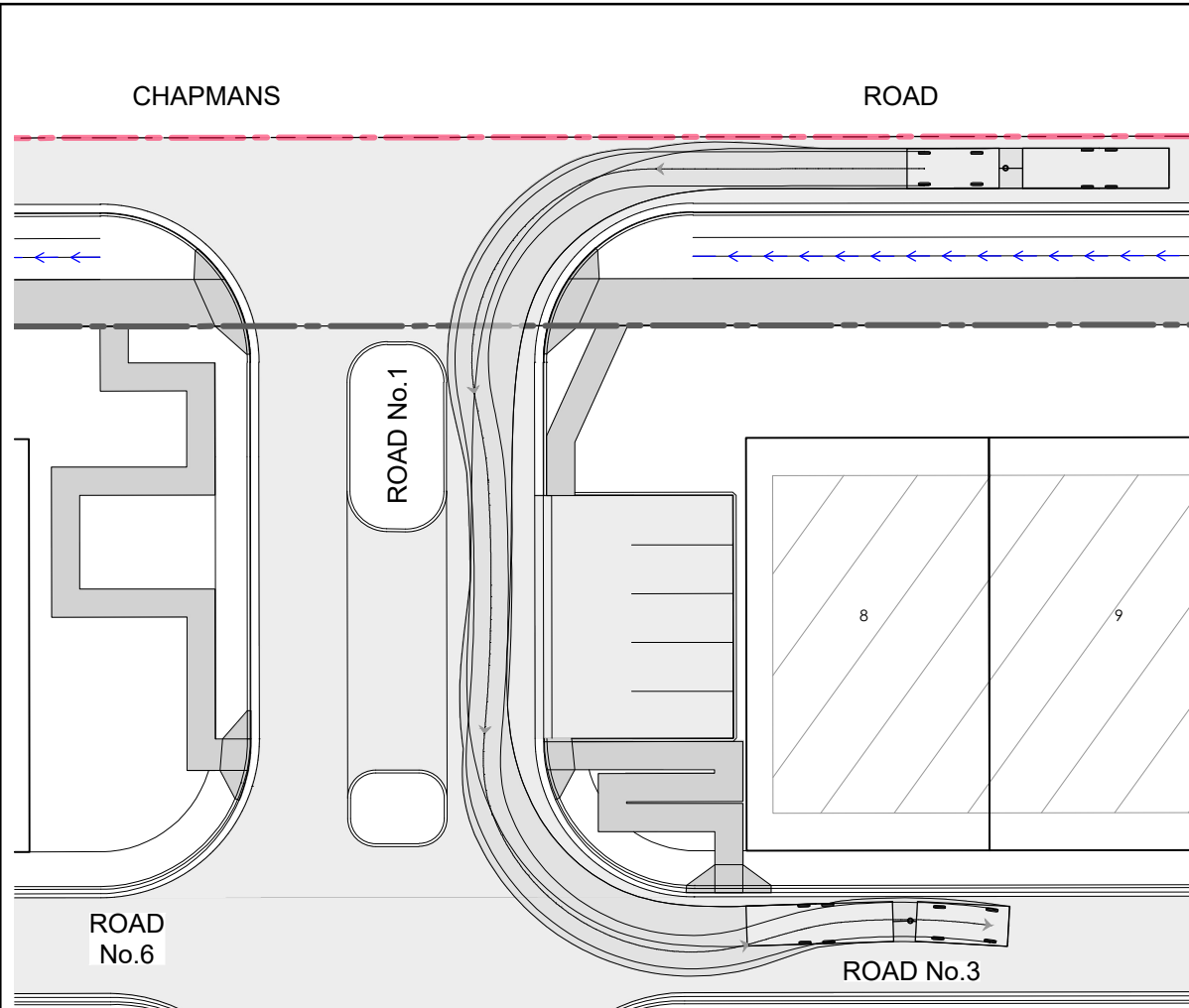
CLIENT

PROPERTY DESCRIPTION	
LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	
SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.

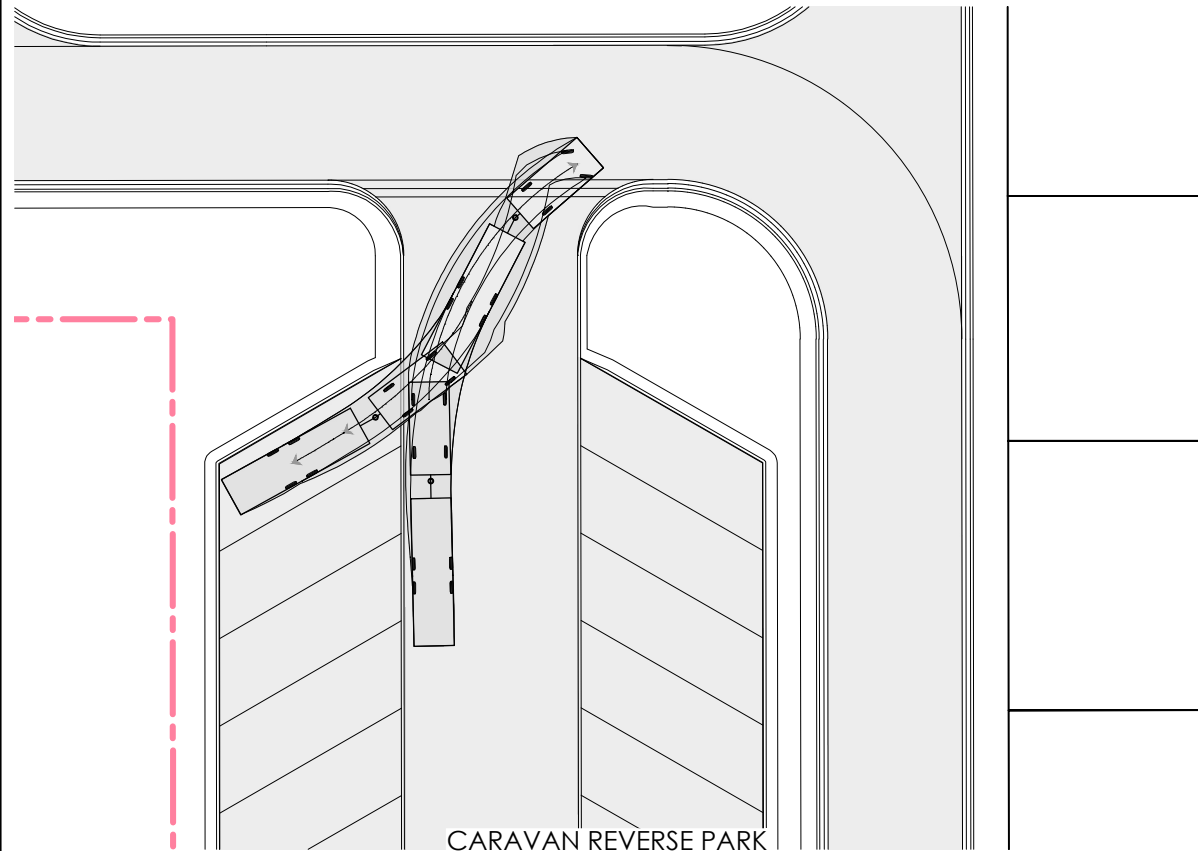
PROJECT PROPOSED MANUFACTURED HOME ESTATE				
PLAN TITLE VEHICLE SWEEP PATH PLAN SHEET 2				
PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 302	REV. A



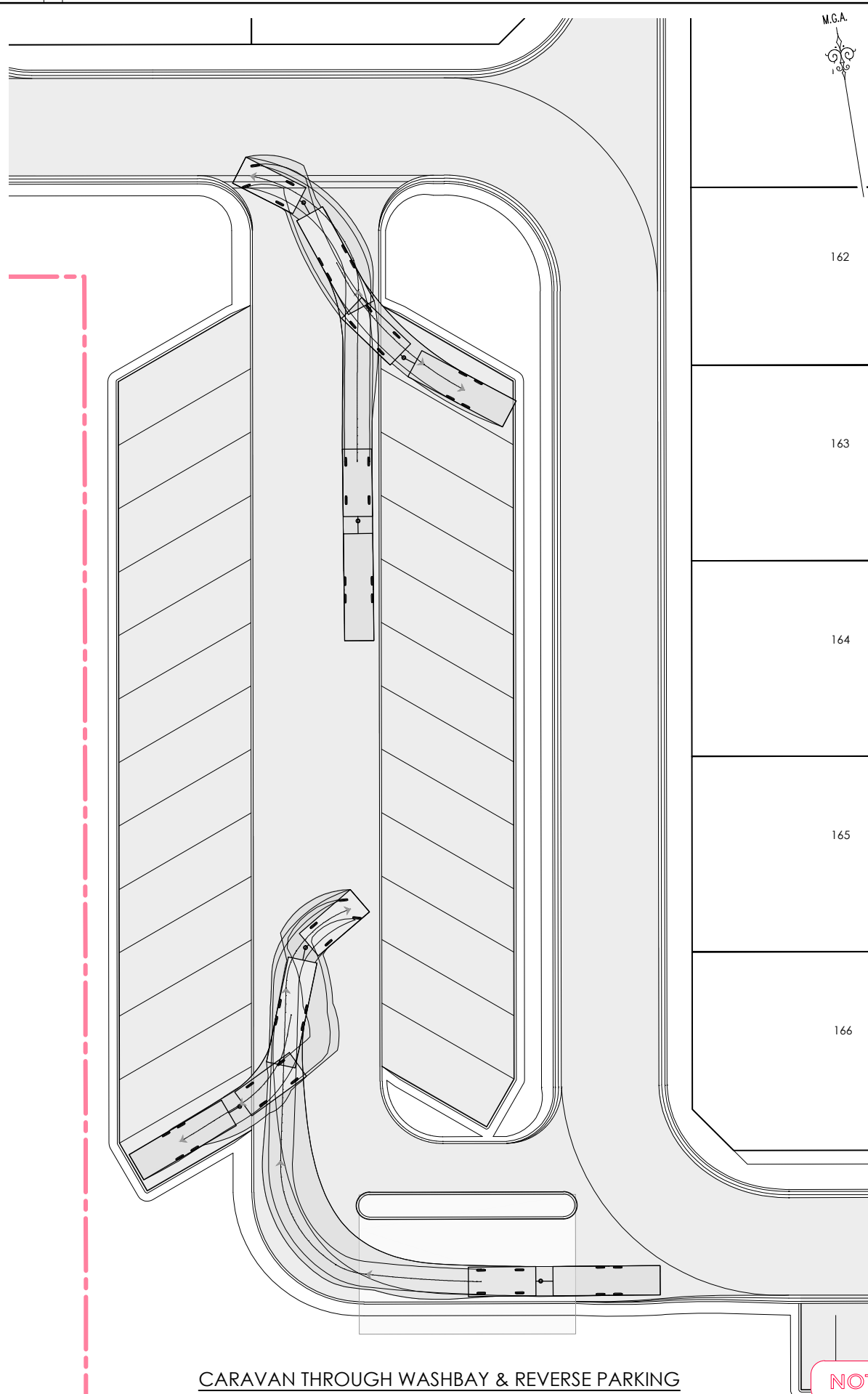
NOT FOR CONSTRUCTION



CARAVAN LEFT IN
SCALE 1:200



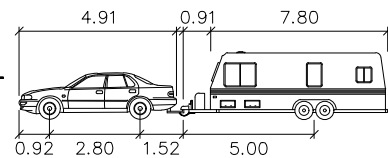
CARAVAN REVERSE PARK
SCALE 1:200



CARAVAN THROUGH WASHBAY & REVERSE PARKING
SCALE 1:200



LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	PROPOSED KERB



B85 + Caravan

	metres
Car Width	: 2.13
Trailer Width	: 2.13
Car Track	: 1.83
Trailer Track	: 2.13
Lock to Lock Time	: 6.0
Steering Angle	: 31.2
Articulating Angle	: 70.0

162

163

164

165

166



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REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:200 0 5.0 10.0m A3 1:400

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Plotted By: Lachlan Kay Plot Date: 09/12/24 2:32:41PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-301-304.DWG

adw Johnson

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ABN 62 129 445 398

CLIENT

ALLAM
PROPERTY GROUP

PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED
ADW Johnson

DATUM
GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT
PROPOSED MANUFACTURED HOME ESTATE

PLAN TITLE
VEHICLE SWEEP PATH PLAN
SHEET 3

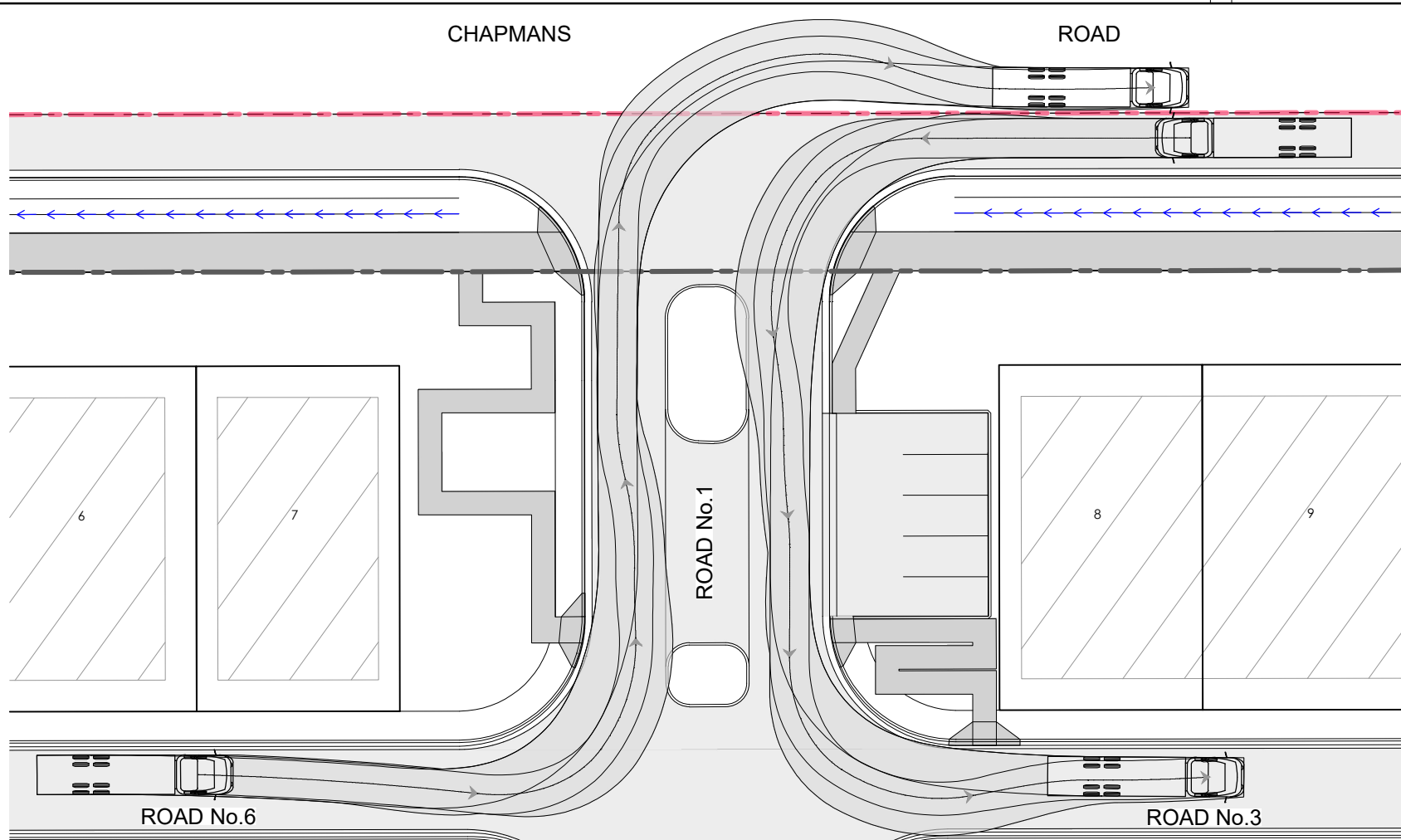
PROJECT No.
190835

PREFIX
S2

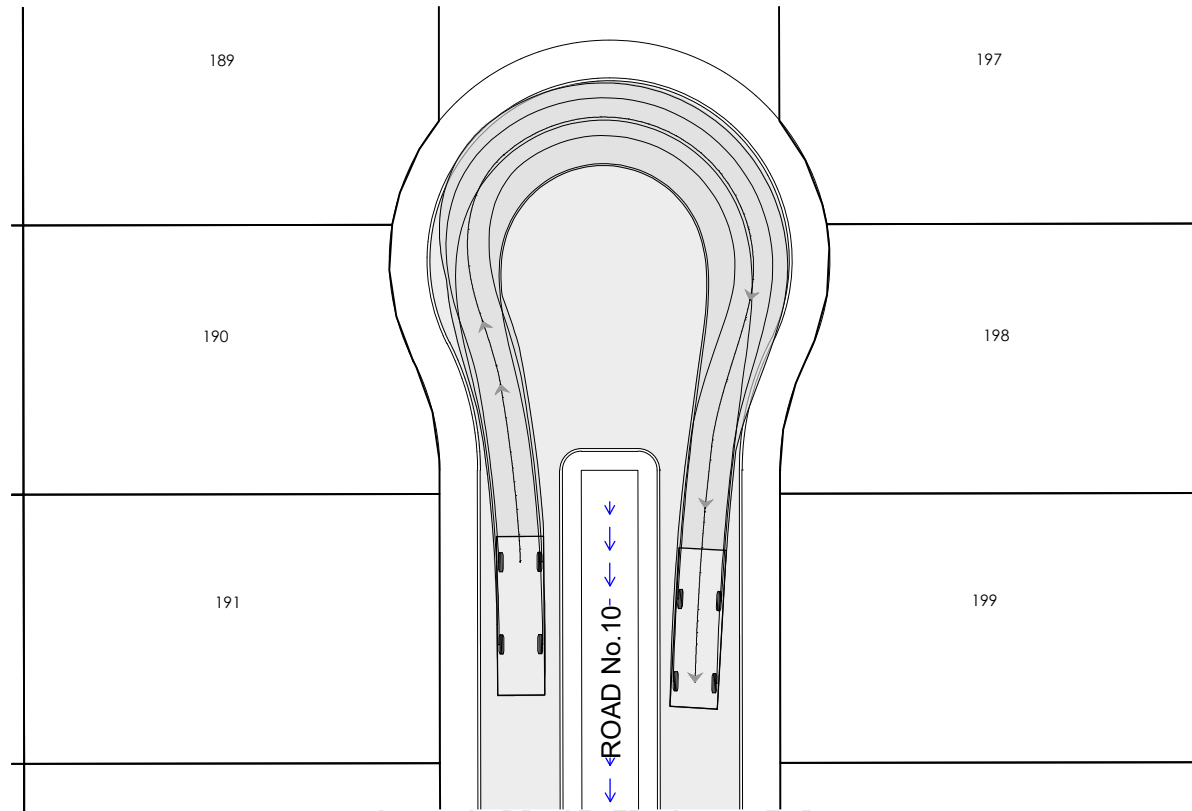
DISCIPLINE
CENG

NUMBER
303

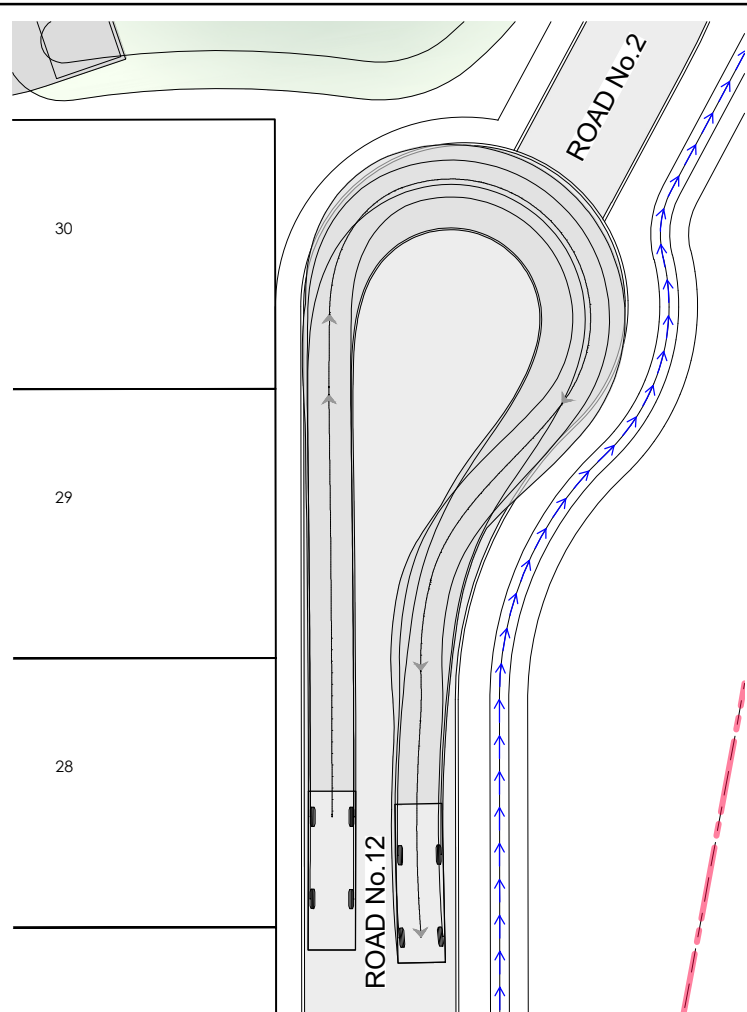
REV.
A



12.5m GARBAGE TRUCK LEFT IN & RIGHT OUT
SCALE 1:200



8.4m GARBAGE TRUCK U-TURN
SCALE 1:200



8.4m GARBAGE TRUCK U-TURN
SCALE 1:200

LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- PROPOSED KERB

8.4m Garbage truck SCC

Width : 2.50
Track : 2.30
Lock to Lock Time : 6.0
Steering Angle : 36.0

PCC GARBAGE TRUCK

Width : 2.80
Track : 2.80
Lock to Lock Time : 6.0
Steering Angle : 56.1



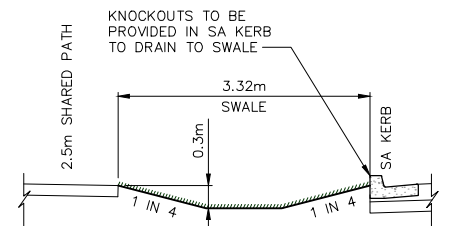
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:200 0 5.0 10.0m A3 1:400	Central Coast 5 Pioneer Avenue, 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	LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PROPOSED MANUFACTURED HOME ESTATE
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project									PLAN TITLE VEHICLE SWEEP PATH PLAN SHEET 4	
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:32:45PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-301-304.DWG			ALL DIMENSIONS ARE IN METRES. DO NOT SCALE			ADW Johnson		ADW Johnson		PROJECT No. 190835
								DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PREFIX S2
										DISCIPLINE CENG
										NUMBER 304
										REV. A



LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	PROPOSED RETAINING WALL
	PROPOSED LEVEL SPREADER
	STORMWATER CATCHMENTS
	MAJOR NATURAL CONTOURS
	MINOR NATURAL CONTOURS
	MAJOR DESIGN CONTOURS
	MINOR DESIGN CONTOURS
	PROPOSED KERB
	EXISTING KERB
	EXTENTS OF BATTER
	PROPOSED SWALE DRAIN
	PROPOSED OVERLAND FLOW PATH
	PROPOSED STORMWATER
	EXISTING STORMWATER
	PROPOSED SW PIT
	PROPOSED LINET
	PROPOSED HEADWALL

CONTOUR INTERVAL = 1.0m

CHAPMANS ROAD
SWALE DETAIL
SCALE 1:25LOT 194
DP1193875

STORMWATER DETAIL PLAN

SCALE 1:1000

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:1000 A3 1:2000

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CLIENT

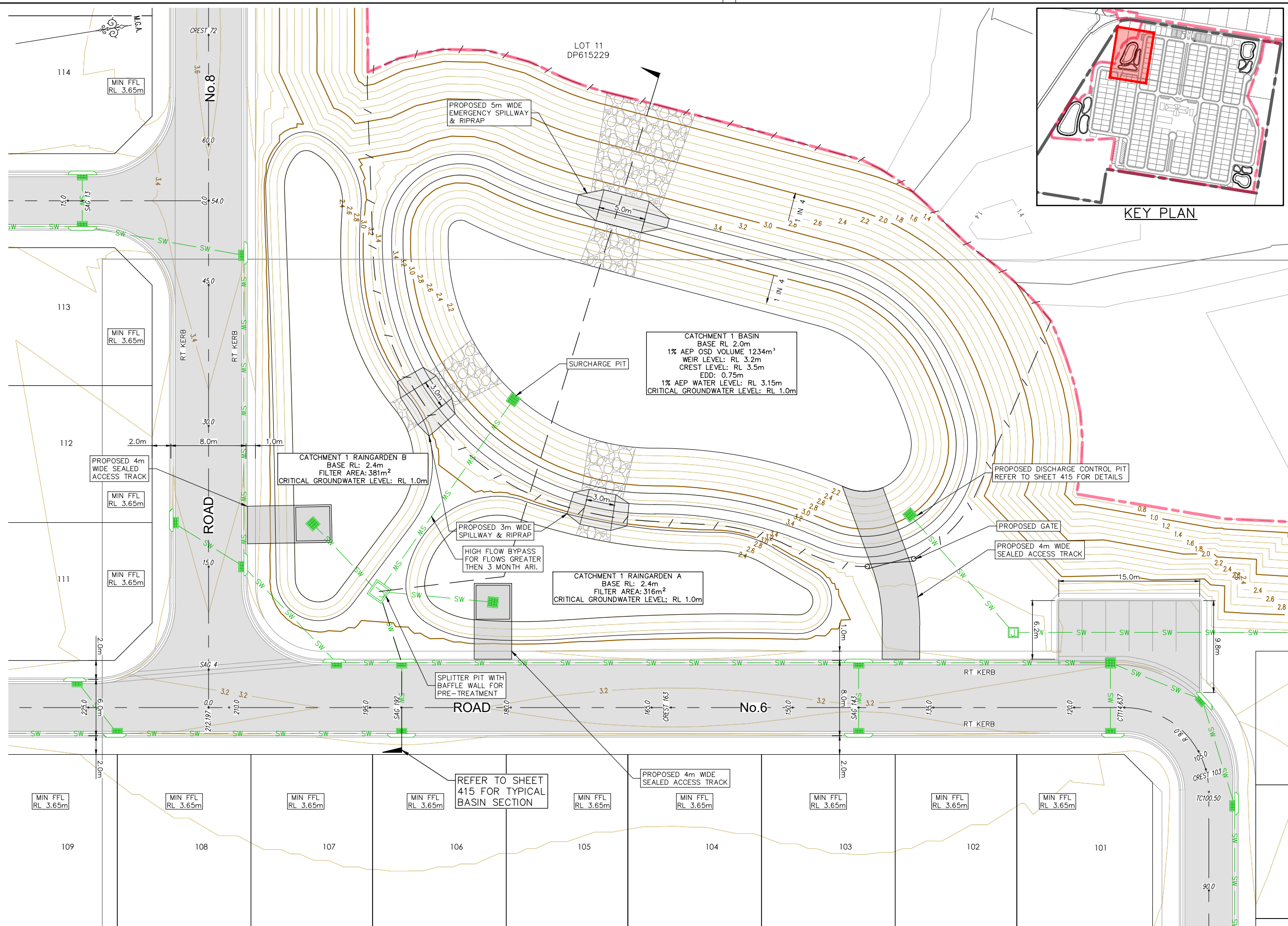


PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED
ADW JohnsonDATUM
GDA2020 M.G.A. ZONE 56 A.H.D.PROJECT
PROPOSED MANUFACTURED HOME ESTATEPLAN TITLE
STORMWATER LAYOUT PLAN

PROJECT No.	PREFIX	DISCIPLINE	NUMBER	REV.
190835	- S2 -	CENG -	401	A



- LEGEND**
- PROPERTY BOUNDARY
 - LIMIT OF WORKS BOUNDARY
 - C2 CONSERVATION BOUNDARY
 - PROPOSED SITE BOUNDARY
 - EXISTING LOT BOUNDARY
 - PROPOSED RETAINING WALL
 - PROPOSED LEVEL SPREADER
 - MAJOR NATURAL CONTOURS
 - MINOR NATURAL CONTOURS
 - MAJOR DESIGN CONTOURS
 - MINOR DESIGN CONTOURS
 - PROPOSED KERB
 - EXTENTS OF BATTER
 - PROPOSED SWALE DRAIN
 - PROPOSED OVERLAND FLOW PATH
 - PROPOSED 1.8m HIGH CHAINWIRE FENCE
 - PROPOSED GATE
 - PROPOSED STORMWATER
 - EXISTING STORMWATER
 - EXISTING SEWER
 - EXISTING WATER
 - EXISTING OVERHEAD POWER
 - EXISTING ELECTRICITY
 - EXISTING COMMS
 - PROPOSED SW PIT
 - PROPOSED GPT
 - PROPOSED LINTEL
 - PROPOSED HEADWALL
 - PROPOSED SURCHARGE PIT WITH INLET
 - SEDIMENT FOREBAY

CONTOUR INTERVAL = 0.2m

GENERAL NOTES:

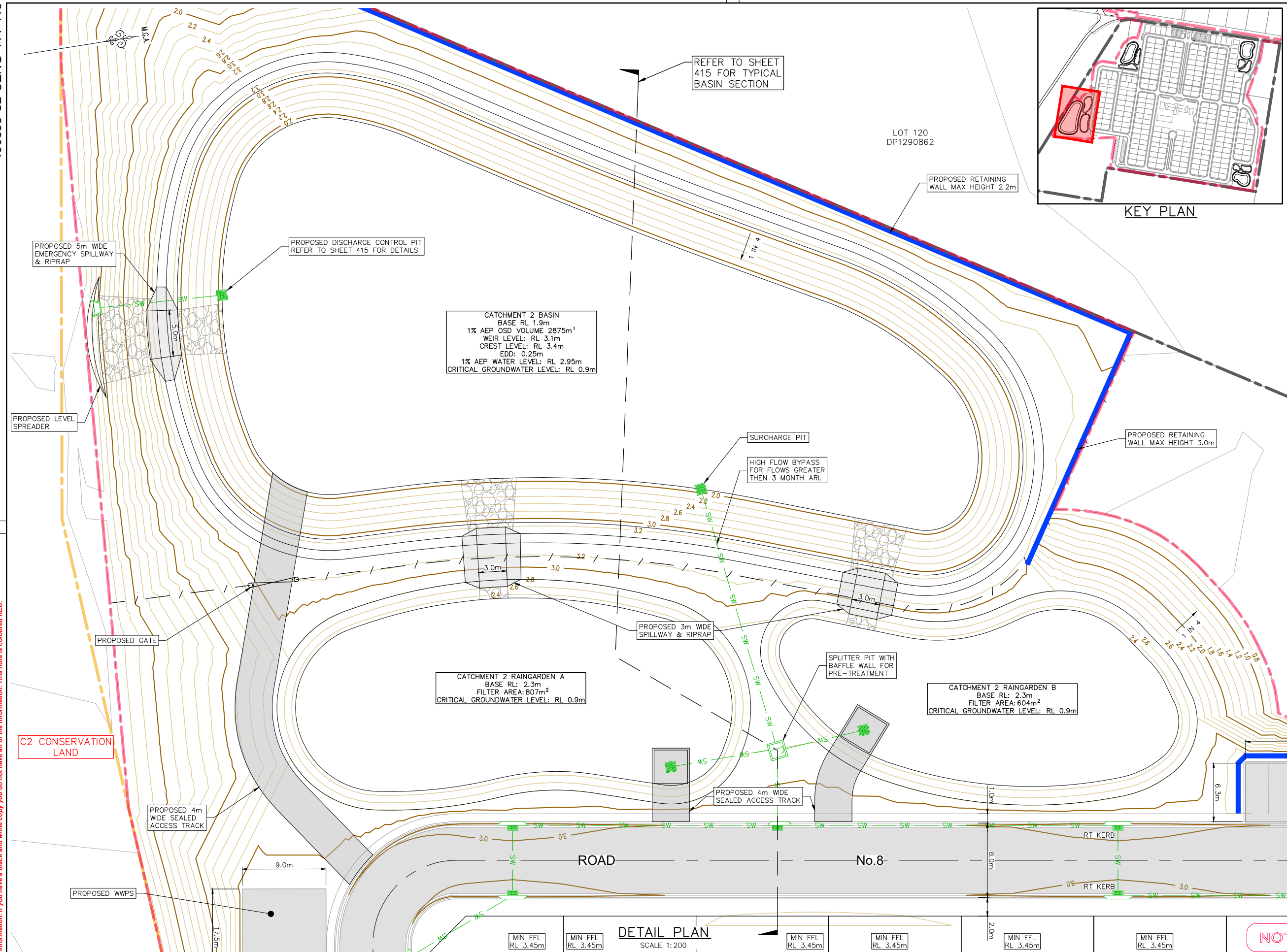
1. FOR TYPICAL BASIN AND RAIN GARDEN SECTION REFER TO SHEET 415.

DETAIL PLAN
SCALE 1:200



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:200 A3 1:400	Central Coast 5 Pioneer Avenue, 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	LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PROPOSED MANUFACTURED HOME ESTATE
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project			ALL DIMENSIONS ARE IN METRES. DO NOT SCALE			ADW Johnson		ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:33:00PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-411-415.DWG										PLAN TITLE BASIN No.1 DETAIL PLAN
										DISCIPLINE CENG
										NUMBER 411
										REV. A



LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	C2 CONSERVATION BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	PROPOSED RETAINING WALL
	PROPOSED LEVEL SPREADER
	MAJOR NATURAL CONTOURS
	MINOR NATURAL CONTOURS
	MAJOR DESIGN CONTOURS
	MINOR DESIGN CONTOURS
	PROPOSED GATE
	PROPOSED STORMWATER
	EXISTING STORMWATER
	EXISTING SEWER
	EXISTING WATER
	EXISTING OVERHEAD POWER
	EXISTING ELECTRICITY
	EXISTING COMMS
	PROPOSED SW PIT
	PROPOSED GPT
	PROPOSED LINEL
	PROPOSED HEADWALL
	PROPOSED SURCHARGE PIT WITH INLET
	SEDIMENT FOREBAY

CONTOUR INTERVAL = 0.2m

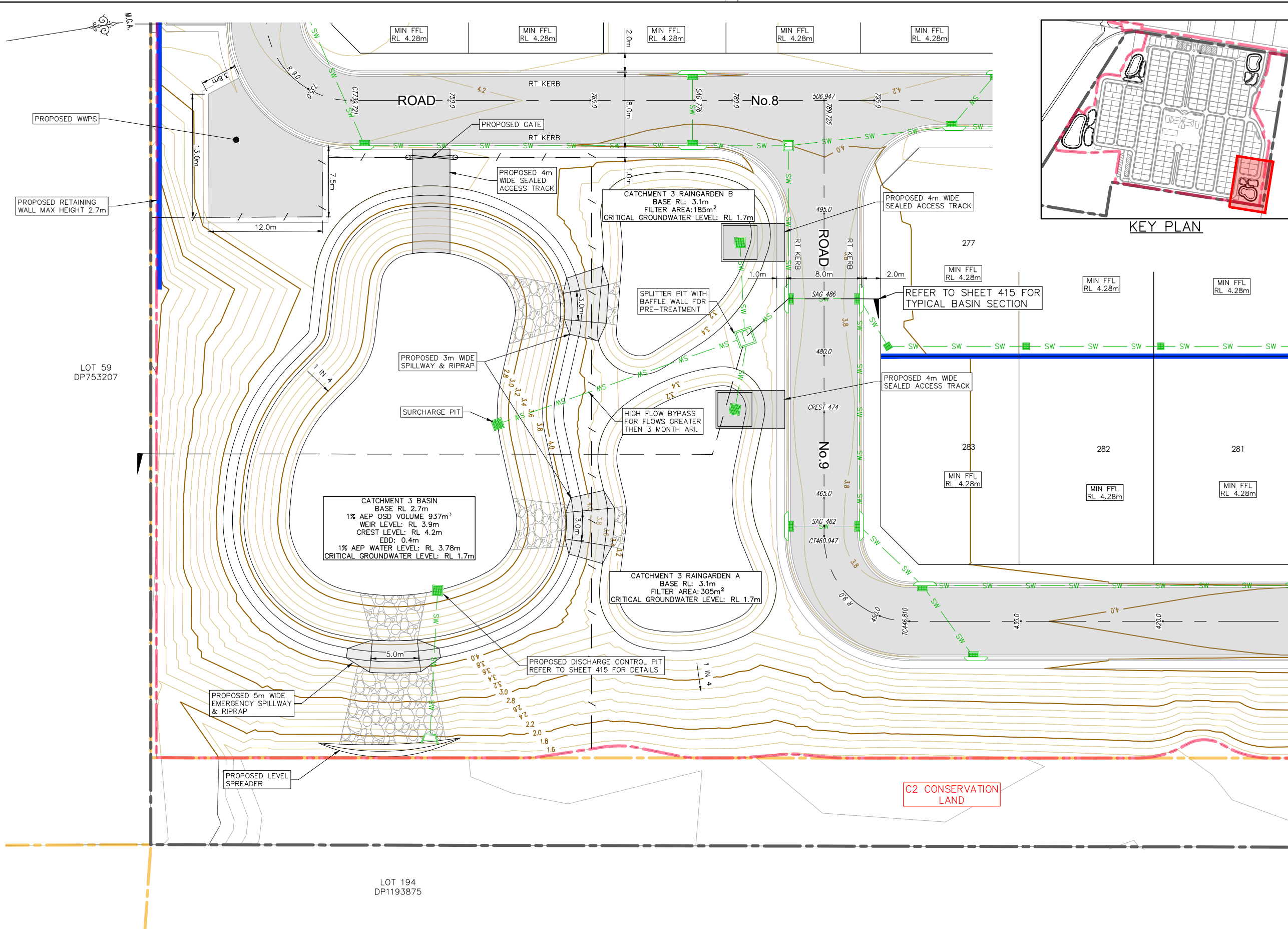
GENERAL NOTES:

1. FOR TYPICAL BASIN AND RAIN GARDEN SECTION REFER TO SHEET 415.



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT		PROPERTY DESCRIPTION		PROJECT		
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:200 A3 1:400	Central Coast 5 Pioneer Avenue, 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		LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROPOSED MANUFACTURED HOME ESTATE		
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:33:03PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-411-415.DWG								adw Johnson		ALLAM PROPERTY GROUP		PLAN TITLE BASIN No.2 DETAIL PLAN		DISCIPLINE CENG
												NUMBER 412		REV. A



- LEGEND**
- PROPERTY BOUNDARY
 - LIMIT OF WORKS BOUNDARY
 - C2 CONSERVATION BOUNDARY
 - PROPOSED SITE BOUNDARY
 - EXISTING LOT BOUNDARY
 - PROPOSED RETAINING WALL
 - PROPOSED LEVEL SPREADER
 - MAJOR NATURAL CONTOURS
 - MINOR NATURAL CONTOURS
 - MAJOR DESIGN CONTOURS
 - MINOR DESIGN CONTOURS
 - PROPOSED KERB
 - EXTENTS OF BATTER
 - PROPOSED SWALE DRAIN
 - PROPOSED OVERLAND FLOW PATH
 - PROPOSED 1.8m HIGH CHAINWIRE FENCE
 - PROPOSED GATE
 - PROPOSED STORMWATER
 - EXISTING STORMWATER
 - EXISTING SEWER
 - EXISTING WATER
 - EXISTING OVERHEAD POWER
 - EXISTING ELECTRICITY
 - EXISTING COMMS
 - PROPOSED SW PIT
 - PROPOSED GPT
 - PROPOSED LINTEL
 - PROPOSED HEADWALL
 - PROPOSED SURCHARGE PIT WITH INLET
 - SEDIMENT FOREBAY
- CONTOUR INTERVAL = 0.2m

- GENERAL NOTES:**
- FOR TYPICAL BASIN AND RAIN GARDEN SECTION REFER TO SHEET 415.

DETAIL PLAN
SCALE 1:200

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:200 A3 1:400

DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:33:07PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-411-415.DWG

adw Johnson

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ABN 62 129 445 398



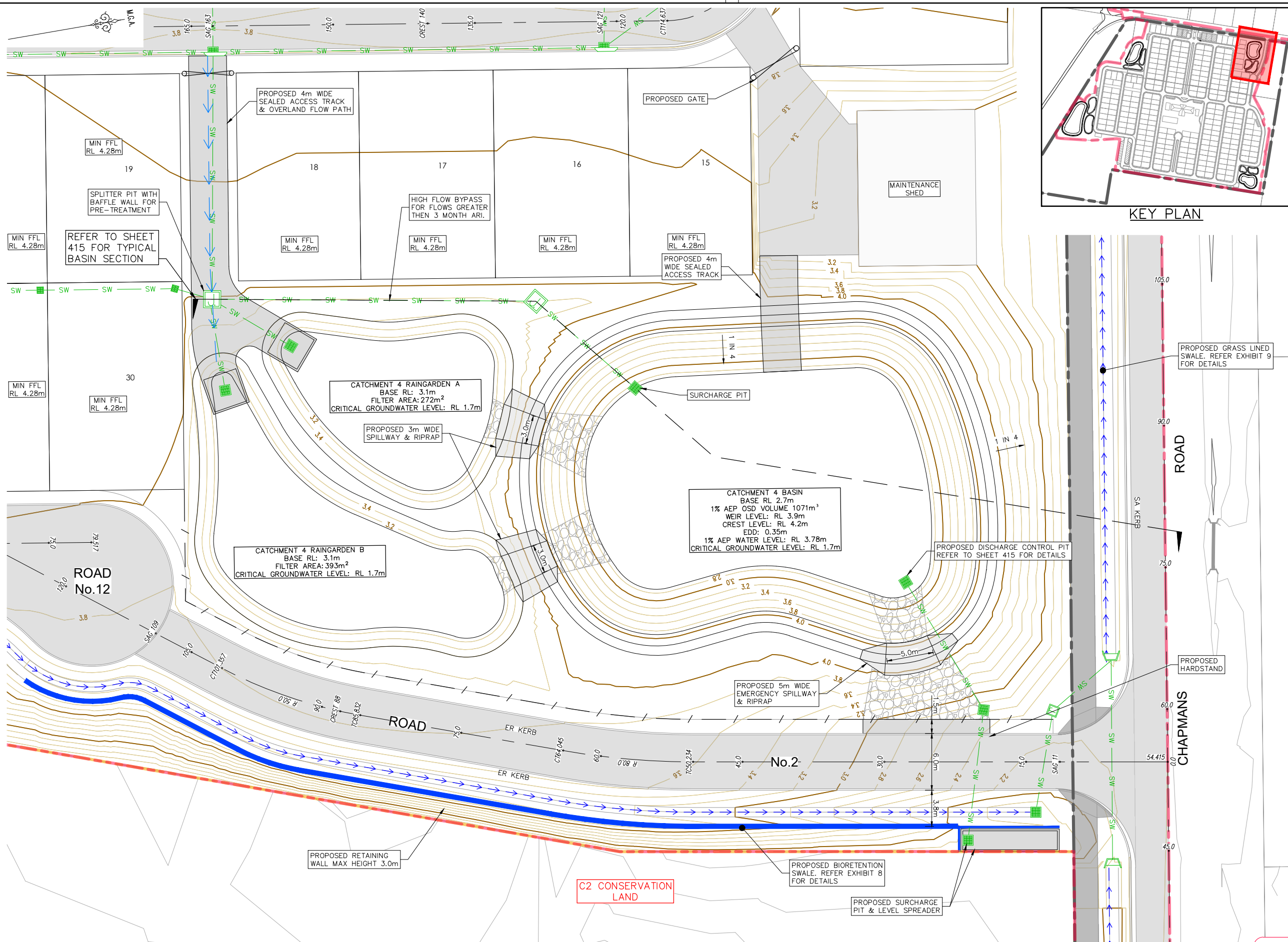
CLIENT

PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED ADW Johnson
DATUM GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT				
PROPOSED MANUFACTURED HOME ESTATE				
PLAN TITLE				
BASIN No.3 DETAIL PLAN				
PROJECT No.	PREFIX	DISCIPLINE	NUMBER	REV.
190835	- S2	- CENG	- 413	A



LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	C2 CONSERVATION BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	PROPOSED RETAINING WALL
	PROPOSED LEVEL SPREADER
	MAJOR NATURAL CONTOURS
	MINOR NATURAL CONTOURS
	MAJOR DESIGN CONTOURS
	MINOR DESIGN CONTOURS
	PROPOSED KERB
	EXTENTS OF BATTER
	PROPOSED SWALE DRAIN
	PROPOSED OVERLAND FLOW PATH
	PROPOSED 1.8m HIGH CHAINWIRE FENCE
	PROPOSED GATE
	PROPOSED STORMWATER
	EXISTING STORMWATER
	EXISTING SEWER
	EXISTING WATER
	EXISTING OVERHEAD POWER
	EXISTING ELECTRICITY
	EXISTING COMMS
	PROPOSED SW PIT
	PROPOSED GPT
	PROPOSED LINTEL
	PROPOSED HEADWALL
	PROPOSED SURCHARGE PIT WITH INLET SEDIMENT FOREBAY

CONTOUR INTERVAL = 0.2m

GENERAL NOTES:

1. FOR TYPICAL BASIN AND RAIN GARDEN SECTION REFER TO SHEET 415.

DETAIL PLAN
SCALE 1:200

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:200 A3 1:400

adw Johnson

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

CLIENT

ALLAM
PROPERTY GROUP

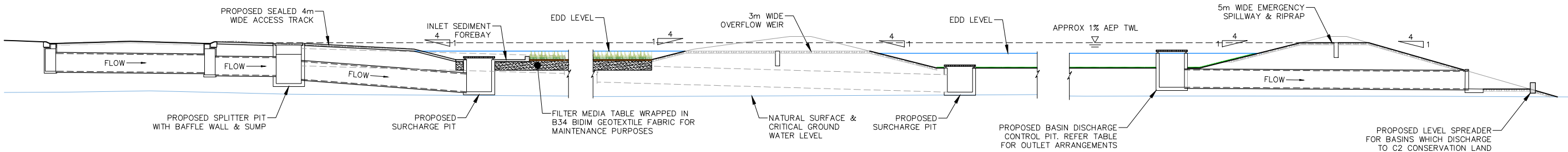
PROPERTY DESCRIPTION	
LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	
SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT PROPOSED MANUFACTURED HOME ESTATE				
PLAN TITLE BASIN No.4 DETAIL PLAN				
PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 414	REV. A

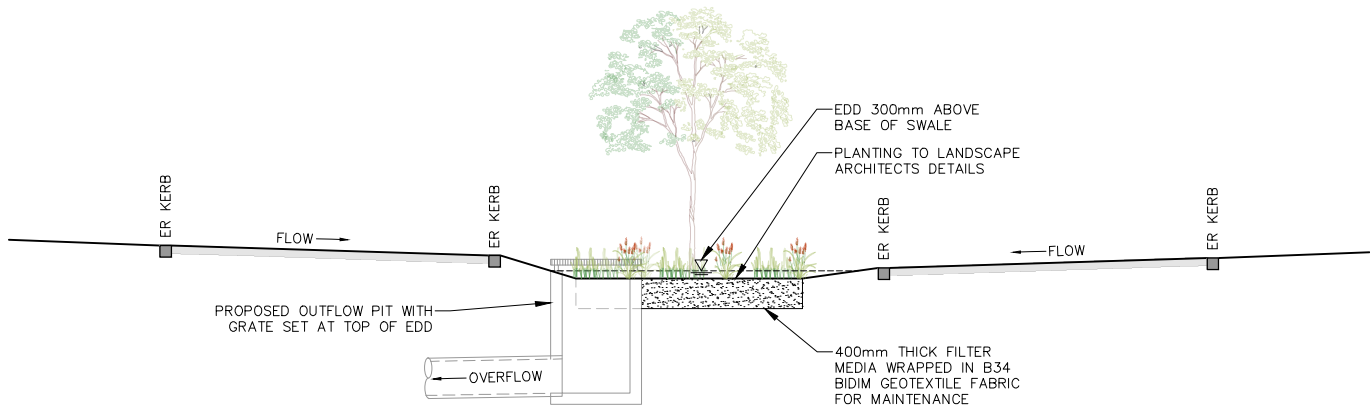


NOT FOR CONSTRUCTION

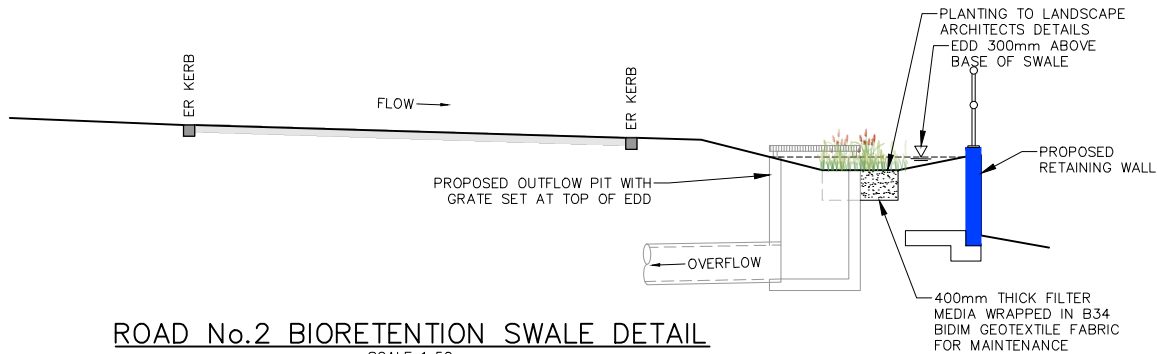
OSD Basin Parameter	Catchment 1 Basin	Catchment 2 Basin	Catchment 3 Basin	Catchment 4 Basin
Outlet Control	1x0.6mx0.6m GSIP with grate at IL 2.95m; 3x0.7x0.25 culvert cutout at IL 2.75m; 5m weir at RL 3.2m.	1x0.6x0.6 GSIP with grate at IL 2.15m; DN450 pipe at IL 1.5m; 5m weir at RL 3.1m.	1x0.6x0.6 GSIP with grate at IL 3.1m; DN225 pipe at IL 1.8m; 5m weir at RL 3.9m.	1x0.6x0.6 GSIP with grate at IL 3.05m; DN300 pipe at IL 2.25m; 5m weir at RL 3.9m.



DRAINAGE RESERVE TYPICAL SECTION
SCALE 1:100



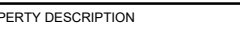
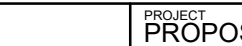
ROAD No.1 & No.10 BIORETENTION SWALE DETAIL
SCALE 1:50



ROAD No.2 BIORETENTION SWALE DETAIL
SCALE 1:50



NOT FOR CONSTRUCTION

REV. DATE AMENDMENT			DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE							
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	0 1.25 2.5 m A1 1:50 A3 1:100 0 2.5 5.0m A1 1:100 A3 1:200					LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PLAN TITLE BASIN & RAINGARDEN TYPICAL SECTION							
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE					SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 415	REV. A	



LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	MAJOR NATURAL CONTOURS
	MINOR NATURAL CONTOURS
	MAJOR DESIGN CONTOURS
	MINOR DESIGN CONTOURS
	PROPOSED KERB
	EXISTING KERB
	EXTENTS OF BATTER
	PROPOSED RETAINING WALL

CONTOUR INTERVAL = 1.0m

LEGEND (+ FILL - CUT)		Colour
Lower	Upper	
-2.00	to -1.75 m	
-1.75	to -1.50 m	
-1.50	to -1.25 m	
-1.25	to -1.00 m	
-1.00	to -0.75 m	
-0.75	to -0.50 m	
-0.50	to -0.25 m	
-0.25	to 0.00 m	
0.00	to 0.25 m	
0.25	to 0.50 m	
0.50	to 0.75 m	
0.75	to 1.00 m	
1.00	to 1.25 m	
1.25	to 1.50 m	
1.50	to 1.75 m	
1.75	to 2.00 m	
2.00	to 2.50 m	
2.50	to 3.00 m	
3.00	to 3.50 m	
3.50	to 4.00 m	

CUT/FILL VOLUMES

CUT:	520m ³
FILL:	403,540m ³
SHORTAGE OF MATERIAL:	403,020m ³

* CUT/FILL CALCULATIONS BASED ON CONCEPTUAL EARTHWORK VOLUMES BETWEEN 300mm STRIPPED NATURAL SURFACE & COMBINED DESIGN MINUS 300mm & ROAD BOXING SURFACE

GENERAL NOTES:

- FOR SITE REGRADE SECTIONS REFER TO SHEETS 511-517



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:1000 A3 1:2000

DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:33:21PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-501.DWG

SITE REGRADE PLAN
SCALE 1:1000

Central Coast
5 Pioneer Avenue,
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

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

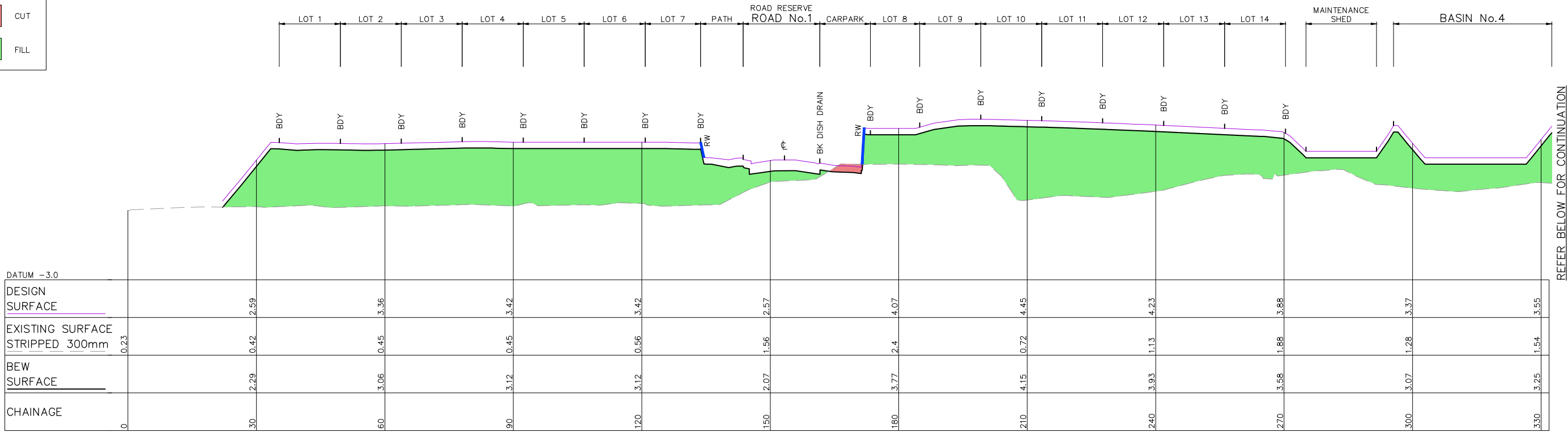
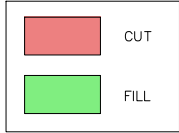
SURVEYED
ADW Johnson

DATUM
GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT
PROPOSED MANUFACTURED HOME ESTATE

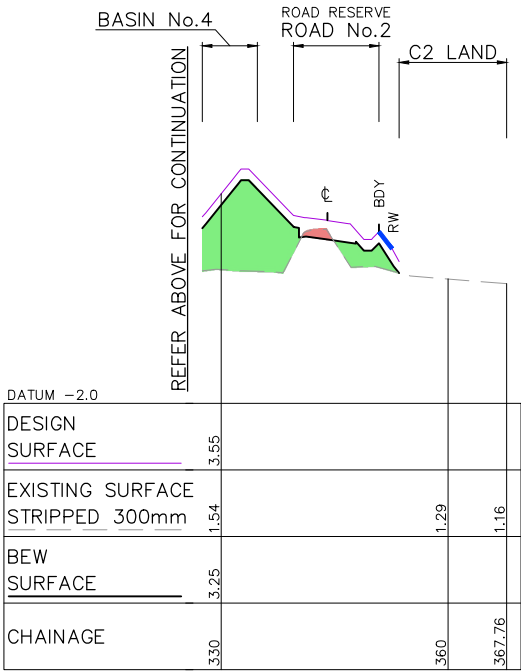
PLAN TITLE
SITE REGRADE PLAN

PROJECT No. 190835 PREFIX S2 DISCIPLINE CENG NUMBER 501 REV. A



SITE SECTION A – PART 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



SITE SECTION A – PART 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

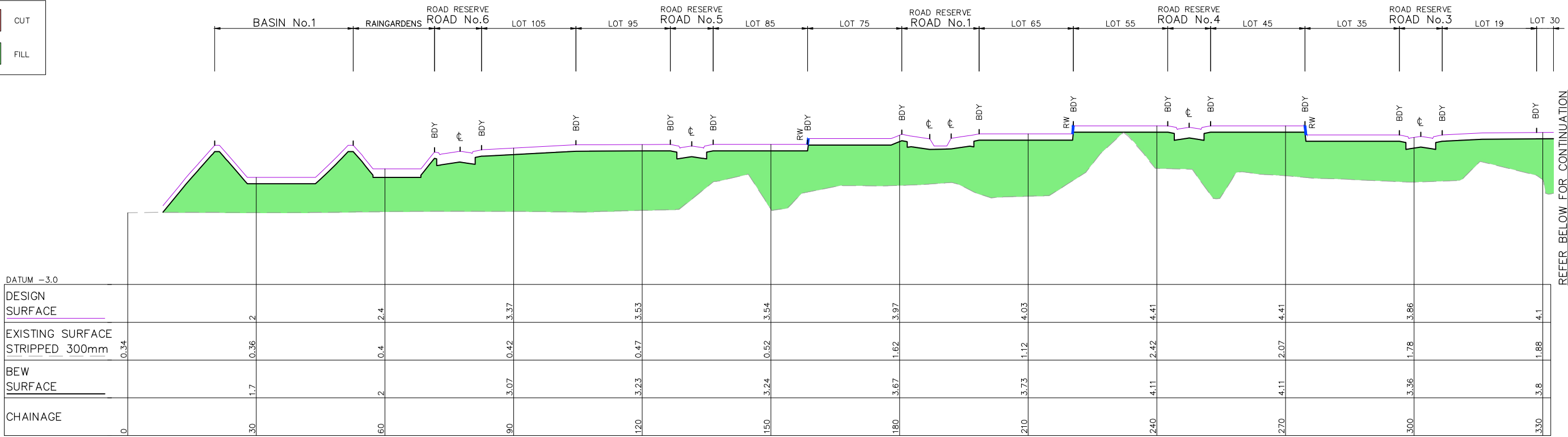
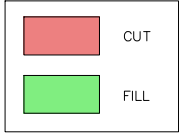
GENERAL NOTES

1. CUT/FILL CALCULATIONS BASED ON CONCEPTUAL EARTHWORK VOLUMES BETWEEN 300mm STRIPPED NATURAL SURFACE & COMBINED DESIGN MINUS 300mm & ROAD BOXING SURFACE



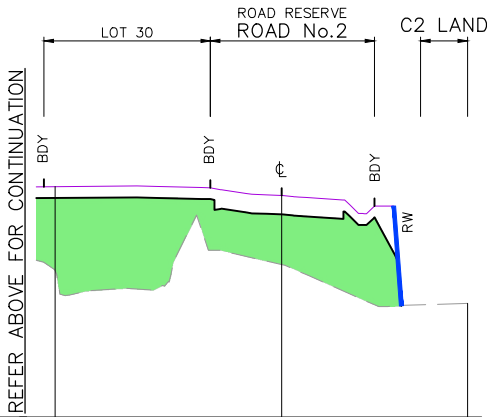
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES				CLIENT	PROPERTY DESCRIPTION		PROJECT				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A1 1:100 A3 1:200			Central Coast 5 Pioneer Avenue, 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		LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROPOSED MANUFACTURED HOME ESTATE				
														PLAN TITLE				
														SITE REGRADE SECTIONS SHEET 1				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project						ALL DIMENSIONS ARE IN METRES. DO NOT SCALE						SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 511	REV. A



SITE SECTION B – PART 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



SITE SECTION B – PART 2

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

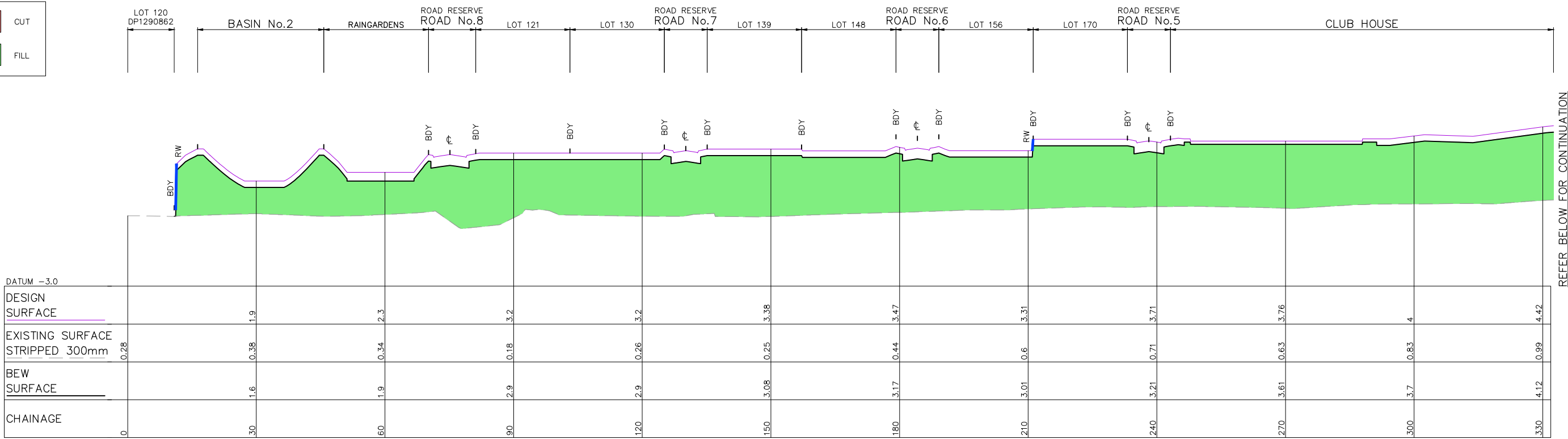
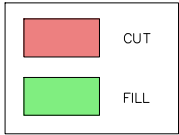
GENERAL NOTES

1. CUT/FILL CALCULATIONS BASED ON CONCEPTUAL EARTHWORK VOLUMES BETWEEN 300mm STRIPPED NATURAL SURFACE & COMBINED DESIGN MINUS 300mm & ROAD BOXING SURFACE



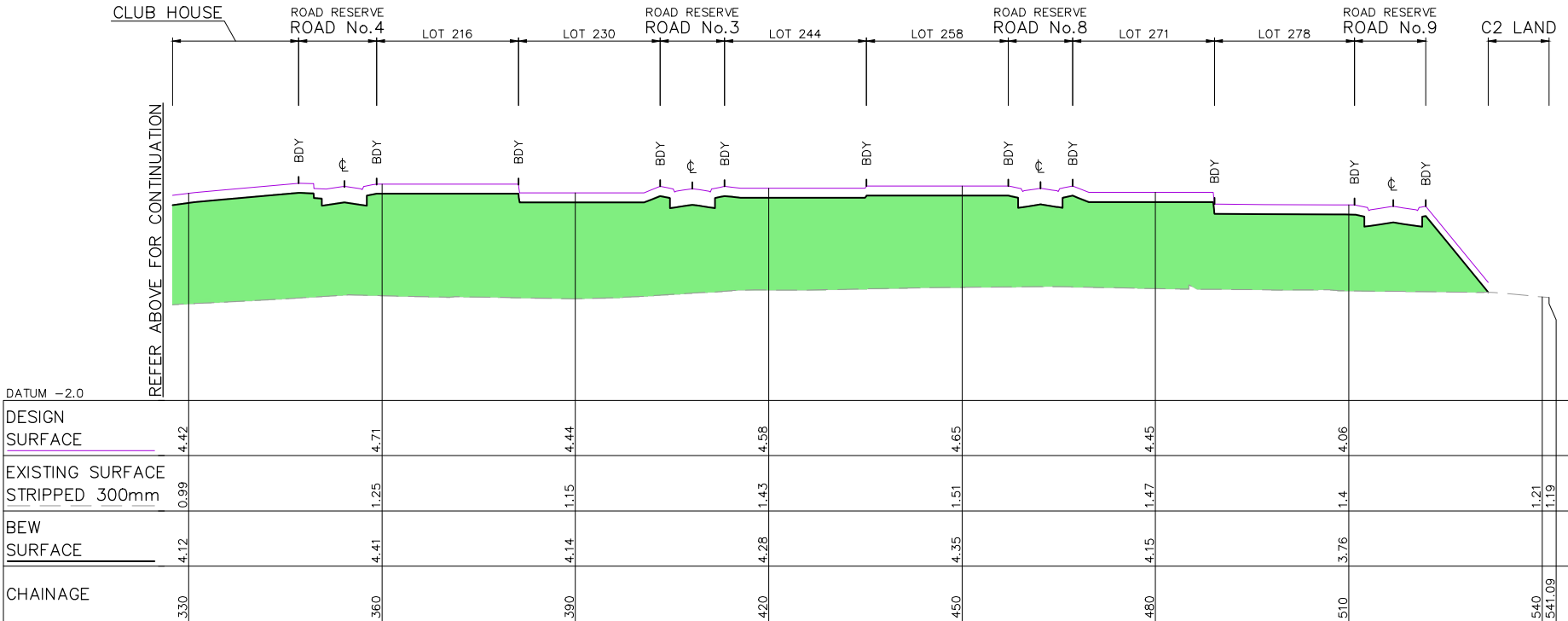
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES				CLIENT	PROPERTY DESCRIPTION		PROJECT				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A3 1:1000 A1 1:100 A3 1:200				Central Coast 5 Pioneer Avenue, 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			PROPOSED MANUFACTURED HOME ESTATE				
												LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PLAN TITLE SITE REGRADE SECTIONS SHEET 2				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 512	REV. A



SITE SECTION C – PART 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



SITE SECTION C – PART 2

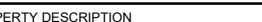
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VERTICAL SCALE 1:100

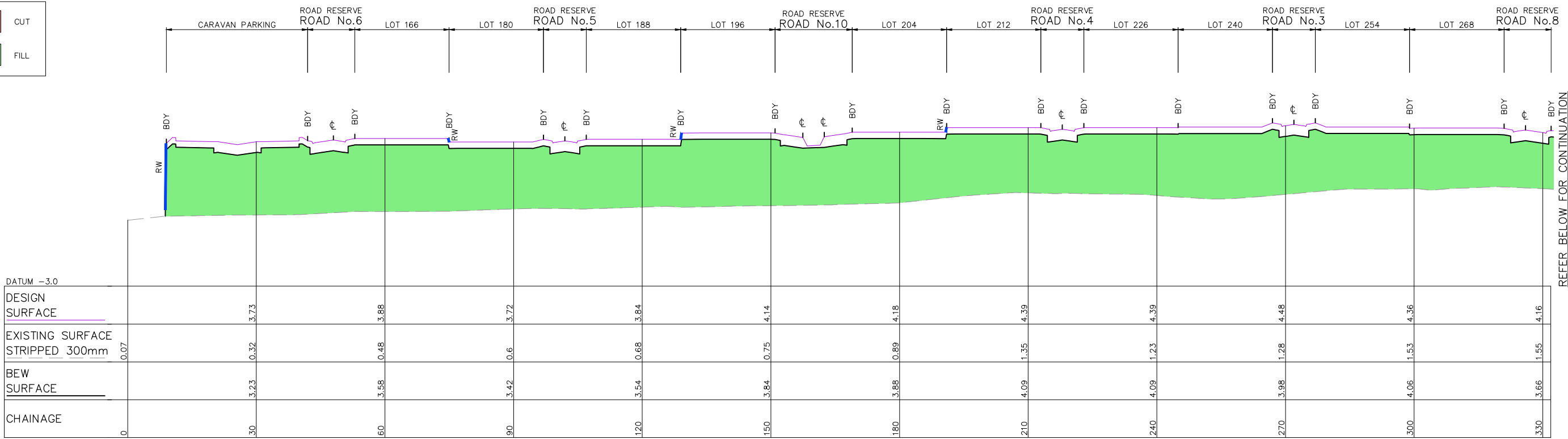
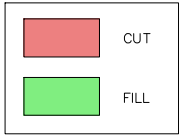
GENERAL NOTES

1. CUT/FILL CALCULATIONS BASED ON CONCEPTUAL EARTHWORK VOLUMES BETWEEN 300mm STRIPPED NATURAL SURFACE & COMBINED DESIGN MINUS 300mm & ROAD BOXING SURFACE



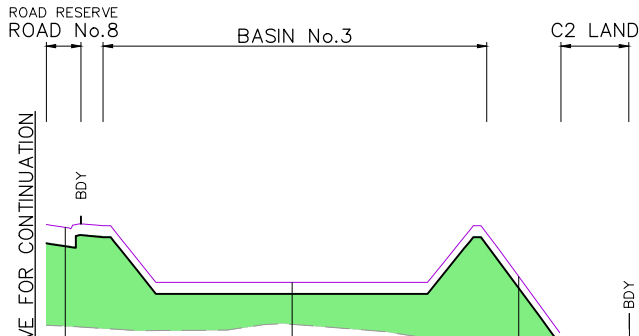
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200				LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PLAN TITLE SITE REGRADE SECTIONS SHEET 3				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2	DISCIPLINE - CENG	NUMBER - 513	REV. A



SITE SECTION D – PART 1

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



SITE SECTION D – PART 2

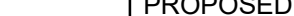
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

GENERAL NOTES

1. CUT/FILL CALCULATIONS BASED ON CONCEPTUAL EARTHWORK VOLUMES BETWEEN 300mm STRIPPED NATURAL SURFACE & COMBINED DESIGN MINUS 300mm & ROAD BOXING SURFACE



NOT FOR CONSTRUCTION

REV. DATE AMENDMENT			DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200				LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY	PLAN TITLE SITE REGRADE SECTIONS SHEET 4				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE			SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2	DISCIPLINE - CENG	NUMBER - 514	REV. A

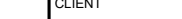


HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

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REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	 Central Coast 5 Pioneer Avenue, 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 PROPOSED MANUFACTURED HOME ESTATE				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	 		LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PLAN TITLE	SITE REGRADE SECTIONS SHEET 5				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE		SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 515	REV. A



HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

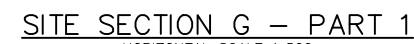


HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

1. CUT/FILL CALCULATIONS BASED ON CONCEPTUAL EARTHWORK VOLUMES BETWEEN 300mm STRIPPED NATURAL SURFACE & COMBINED DESIGN MINUS 300mm & ROAD BOXING SURFACE

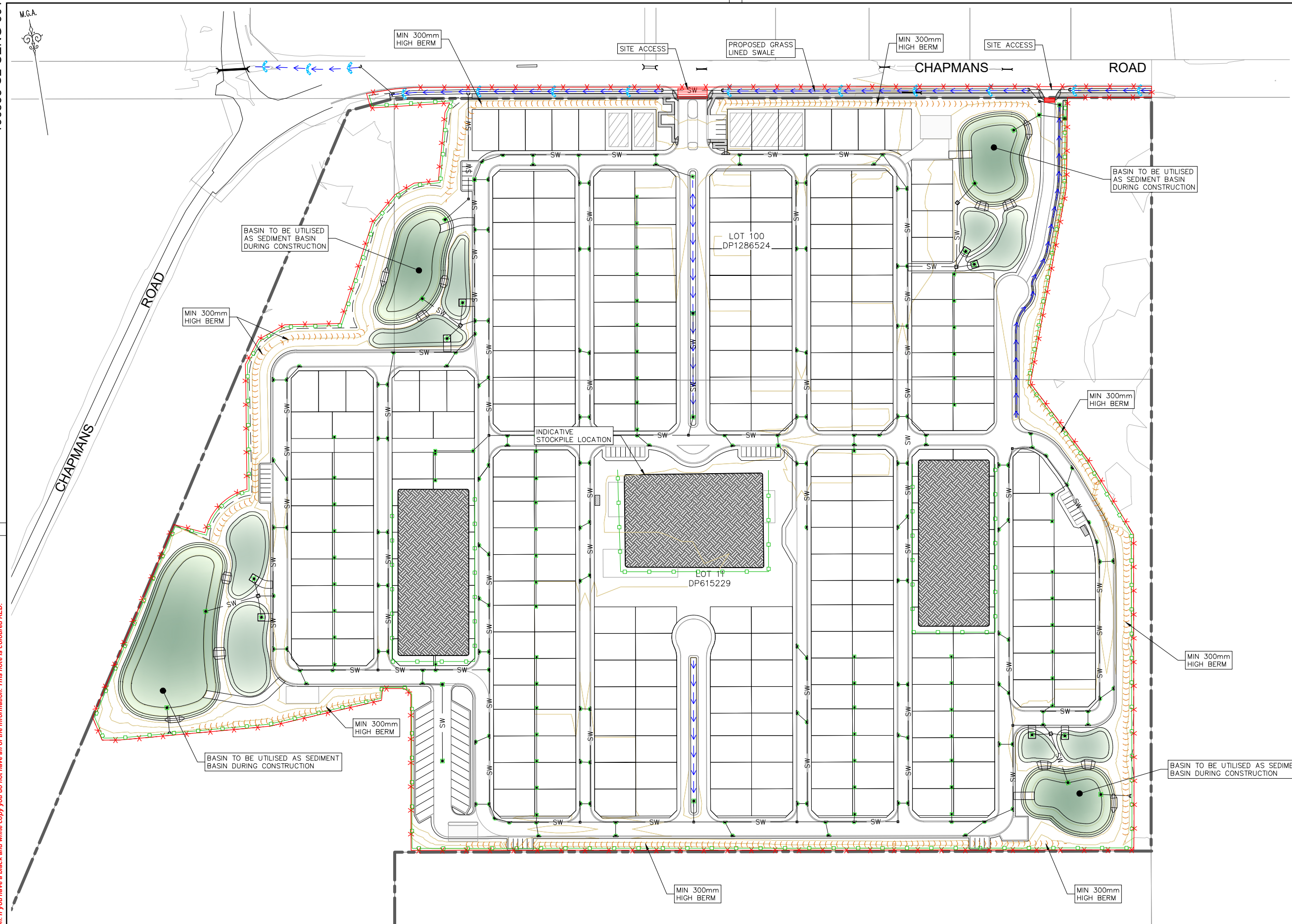


NOT FOR CONSTRUCTION



SITE SECTION G – PART 2

Plotted By: Lachlan Kay Plot Date: 09/12/24 2:33:51PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-517.DWG



LEGEND

- PROPERTY BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- MAJOR NATURAL CONTOURS
- MINOR NATURAL CONTOURS
- MAJOR DESIGN CONTOURS
- MINOR DESIGN CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER
- PROPOSED FOOTPATH
- PROPOSED STORMWATER
- EXISTING STORMWATER
- PROPOSED SW PIT
- PROPOSED LINTEL
- PROPOSED HEADWALL
- SEDIMENT/SILT FENCING
- NO-GO FENCING
- PROPOSED SWALE DRAIN
- PROPOSED OVERLAND FLOW PATH
- PROPOSED BERM
- PROPOSED PIT INLET FILTER
- PROPOSED LINTEL INLET FILTER
- SITE ACCESS/SHAKER RAMP
- STOCKPILE LOCATION
- STRAWBALE

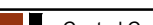
CONTOUR INTERVAL = 1.0m

LOT 194
DP1193875



NOT FOR CONSTRUCTION

EROSION & SEDIMENT CONTROL PLAN
SCALE 1:1000

REV.		DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES		Central Coast 5 Pioneer Avenue, 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	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.		LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY					PROPOSED MANUFACTURED HOME ESTATE										
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE						PLAN TITLE		EROSION & SEDIMENT CONTROL PLAN							
														SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835		PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER - 601	REV. A

EROSION AND SEDIMENTATION CONTROL NOTES:

1.

EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE CONSISTENT WITH THE APPROVED MASTERPLAN DOCUMENTS AND THE "MANAGING URBAN STORMWATER" – 3RD EDITION (1998) PREPARED BY THE NSW DEPARTMENT OF HOUSING.
2.

DISTURBED AREAS TO BE KEPT TO A MINIMUM. NO MORE THAN 2.5HA OF THE SITE SHALL BE EXPOSED TO EROSION AT ANY ONE TIME.
3.

CONTROL CLEAN WATER FROM ABOVE THE SITE, THROUGH THE SITE.
4.

KEEP CLEAN WATER SEPARATE FROM DIRTY WATER.
5.

CONSERVE ALL TOPSOIL, STOCKPILE AND PROTECT FOR REUSE ON SITE.
6.

PROTECT ALL DISTURBED AREAS FROM EROSION.
7.

MINIMISE SEDIMENTATION.
8.

MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES UNTIL COMPLETE REHABILITATION IS ACHIEVED.
9.

CONSTRUCT STABILISED EARTH BERMS TO DIRECT CLEAN RUNOFF FROM ENTERING THE DISTURBED SITE.
10.

WATER QUALITY BASIN TO BE USED AS A TEMPORARY SEDIMENT BASIN DURING CONSTRUCTION
11.

CONSTRUCT STABILISED DIVERSION BANKS TO COLLECT RUNOFF FROM DISTURBED AREAS AND DIRECT IT TO A SEDIMENT BASIN.
12.

PLACE SEDIMENT INLET TRAPS AROUND ALL PITS WITHIN AND DOWNSTREAM OF THE DEVELOPMENT.
13.

PLACE GRAVEL BAG GROYNES IN GUTTERS AT 20 – 25m INTERVALS.
14.

PLACE STRAWBALES IN SWALES AT 40 – 50m INTERVALS.
15.

PLACE STRAWBALES ACROSS OVERLAND FLOW PATH PRIOR TO THE RUNOFF ENTERING DRAINAGE SYSTEM.
16.

STOCKPILES OF MATERIAL TO BE PLACED AWAY FROM DRAINAGE FLOW PATHS AND HEAVILY TRAFFICABLE AREAS AND TO BE SURROUNDED BY SILT FENCING AT ALL TIMES.
17.

CONSTRUCT AN ALL WEATHER CONSTRUCTION ACCESS TO THE SITE.
18.

ALL DISTURBED AREAS ARE TO BE REVEGETATED OR OTHERWISE PROTECTED AS SOON AS PRACTICAL.
19.

ERECT AND MAINTAIN SILT FENCES AT THE DOWNSLOPE SIDE OF DISTURBED AREA DURING CONSTRUCTION.
20.

AREAS OUTSIDE THE BOUNDARIES OF THE PROPOSED DEVELOPMENT WILL BE FENCED WITH NO GO FENCING TO KEEP THE AREAS FREE FROM DISTURBANCE OF MACHINERY, PARKED VEHICLES AND WASTE MATERIAL.
22.

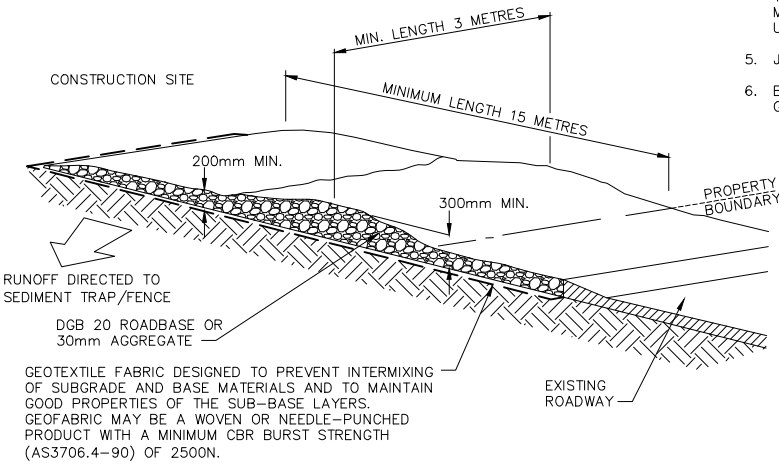
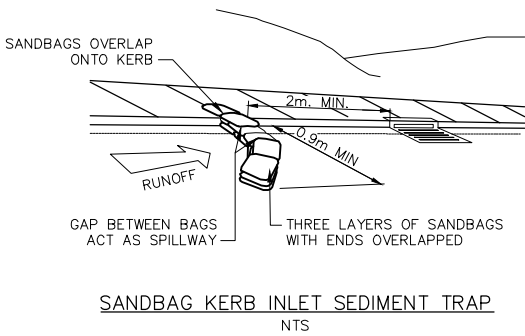
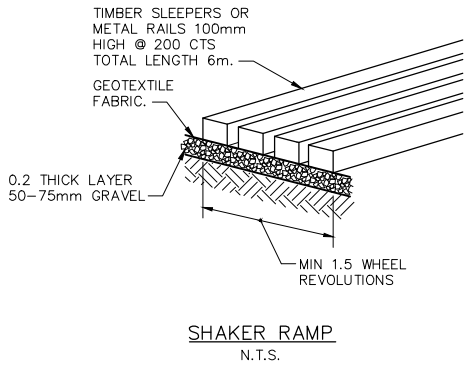
TREES TO BE RETAINED WITHIN THE CONSTRUCTION AREAS ARE TO BE PROTECTED BY TREE PROTECTION FENCING IN ACCORDANCE WITH THE APPROVED CMP.
23.

ESTABLISH A RESTRICTION BOUNDARY AROUND PROTECTED PLANT WITH PARAWEB FENCING. TEMPORARILY RELOCATE FENCE TO ALLOW CONSTRUCTION OF REQUIRED WORKS AND RE-ESTABLISH PROTECTION ZONE AFTER WORKS COMPLETES.
24.

THE SEDIMENT BASINS WILL REQUIRE MAINTENANCE THROUGHOUT THE CONSTRUCTION PROCESS. ADDITIONALLY, THE SEDIMENT BASINS WILL REQUIRE FLOCCULATION IN ACCORDANCE WITH APPENDIX E OF THE 'BLUE BOOK'. THE CONTRACTOR IS TO ABIDE BY APPENDIX E OF THE 'BLUE BOOK' TO ENSURE ADEQUATE FLOCCULATION OCCURS.
25.

THE CONTRACTOR IS TO INSPECT, CLEAN AND REPAIR ALL EROSION AND SEDIMENT CONTROL MEASURES THROUGHOUT THE CONSTRUCTION PERIOD. IT IS EXPECTED THAT THE EROSION AND SEDIMENT CONTROL MEASURES ARE INSPECTED DAILY AS WELL AS AFTER STORM EVENTS BY THE CONTRACTOR. THE CONTRACTOR IS TO CLEAN AND REPAIR EROSION AND SEDIMENT CONTROL MEASURES TO ENSURE THEY ARE ABLE TO COMPLETE THE REQUIRED TASK AS PER FIRST INSTALLATION.
26.

EROSION CONTROL SHOWN IS INDICATIVE ONLY AND SHALL BE A GUIDE FOR THE CONTRACTOR TO PREPARE THEIR OWN EROSION CONTROL DOCUMENTATION PRIOR TO CONSTRUCTION.



- CONSTRUCTION NOTES:
1.

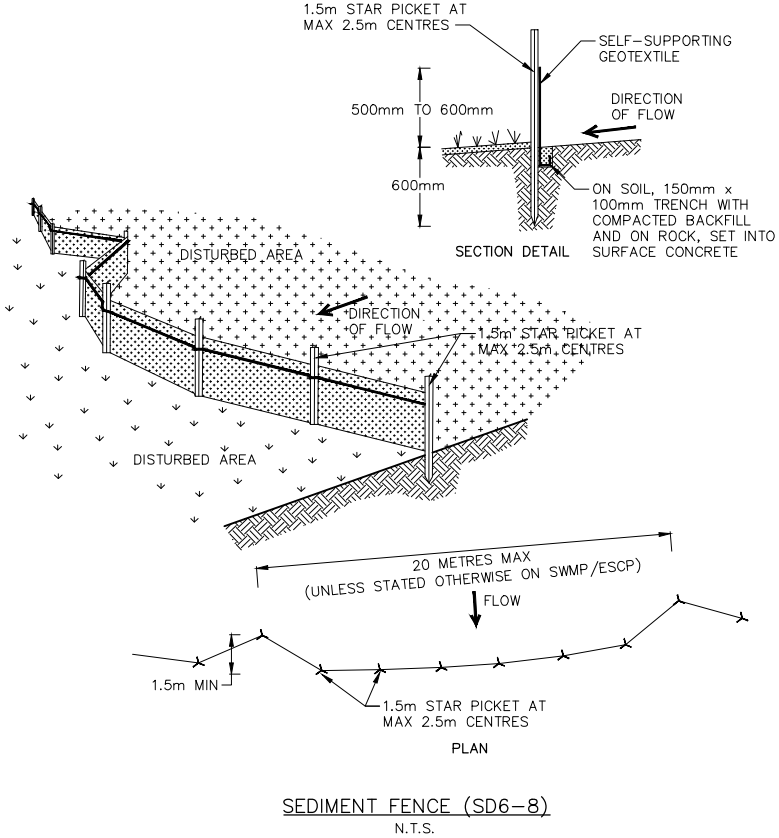
STRIP THE TOPSOIL, LEVEL THE SITE AND COMPACT THE SUBGRADE.
2.

COVER THE AREA WITH NEEDLE-PUNCHED GEOTEXTILE.
3.

CONSTRUCT A 200mm THICK PAD OVER THE GEOTEXTILE USING ROAD BASE OR 30mm AGGREGATE.
4.

ENSURE THE STRUCTURE IS AT LEAST 15 METRES LONG OR TO BUILDING ALIGNMENT AND AT LEAST 3 METRES WIDE.
5.

WHERE A SEDIMENT FENCE JOINS ONTO THE STABILISED ACCESS, CONSTRUCT A HUMP IN THE STABILISED ACCESS TO DIVERT WATER TO THE SEDIMENT FENCE.



- CONSTRUCTION NOTES:
1.

CONSTRUCT SEDIMENT FENCES AS CLOSE AS POSSIBLE TO BEING PARALLEL TO THE CONTOURS OF THE SITE, BUT WITH SMALL RETURNS AS SHOWN IN THE DRAWING TO LIMIT THE CATCHMENT AREA OF ANY ONE SECTION. THE CATCHMENT AREA SHOULD BE SMALL ENOUGH TO LIMIT WATER FLOW IF CONCENTRATED AT ONE POINT TO 50 LITRES PER SECOND IN THE DESIGN STORM EVENT, USUALLY THE 10-YEAR EVENT.
2.

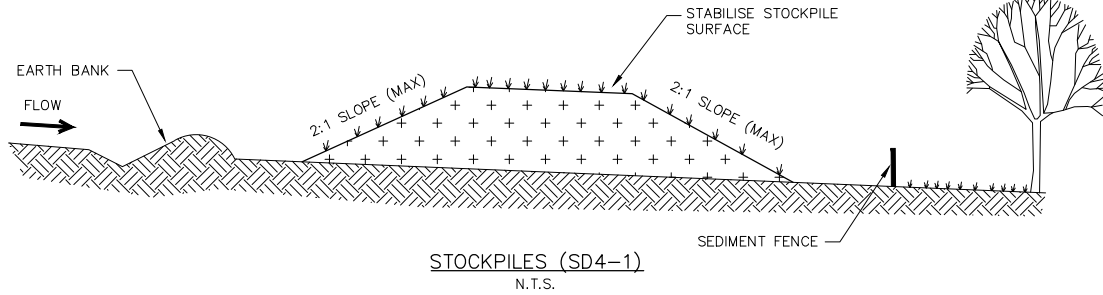
CUT A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
3.

DRIVE 1.5m LONG STAR PICKETS INTO GROUND AT 2.5 METRE INTERVALS (MAX) AT DOWNSLOPE EDGE OF THE TRENCH. ENSURE ANY STAR PICKETS ARE FITTED WITH SAFETY CAPS.
4.

FIX SELF-SUPPORTING GEOTEXTILE TO THE UPSLOPE SIDE OF THE POSTS ENSURING IT GOES TO THE BASE OF THE TRENCH. FIX THE GEOTEXTILE WITH WIRE TIES OR AS RECOMMENDED BY THE MANUFACTURER. ONLY USE GEOTEXTILE SPECIFICALLY PRODUCED FOR SEDIMENT FENCING. THE USE OF SHADE CLOTH FOR THIS PURPOSE IS NOT SATISFACTORY.
5.

JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP.
6.

BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.



- CONSTRUCTION NOTES:
1.

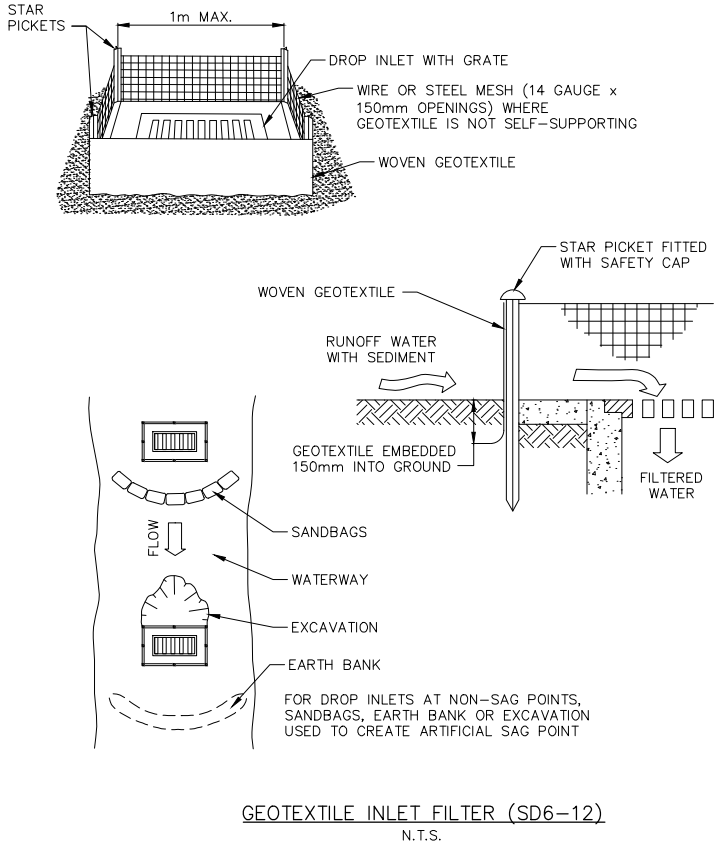
PLACE STOCKPILES MORE THAN 2 (PREFERABLY 5) METRES FROM EXISTING VEGETATION, CONCENTRATED WATER FLOW, ROADS AND HAZARD AREAS.
2.

CONSTRUCT ON THE CONTOUR AS LOW, FLAT, ELONGATED MOUNDS.
3.

WHERE THERE IS SUFFICIENT AREA, TOPSOIL STOCKPILES SHALL BE LESS THAN 2 METRES IN HEIGHT.
4.

WHERE THEY ARE TO BE IN PLACE FOR MORE THAN 10 DAYS, STABILISE FOLLOWING THE APPROVED ESCP OR SWMP TO REDUCE THE C-FACTOR TO LESS THAN 0.10.
5.

CONSTRUCT EARTH BANKS (STANDARD DRAWING 5-5) ON THE UPSLOPE SIDE TO DIVERT WATER AROUND STOCKPILES AND SEDIMENT FENCES (STANDARD DRAWING 6-8) 1 TO 2 METRES DOWNSLOPE.



- CONSTRUCTION NOTES:
1.

FABRICATE A SEDIMENT BARRIER MADE FROM GEOTEXTILE OR STRAW BALES.
2.

REFER STANDARD DRAWINGS 6-7 & 6-8 FOR INSTALLATION PROCEDURES FOR THE STRAW BALES OR GEOFABRIC. REDUCE THE PICKET SPACING TO 1 METRE CENTRES.
3.

IN WATERWAYS, ARTIFICIAL SAG POINTS CAN BE CREATED WITH SANDBAGS OR EARTH BANKS AS SHOWN IN THE DRAWING.
4.

DO NOT COVER THE INLET WITH GEOTEXTILE UNLESS THE DESIGN IS ADEQUATE TO ALLOW FOR ALL WATERS TO BYPASS IT.

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	NOT TO SCALE

DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project

ALL DIMENSIONS ARE IN METRES. DO NOT SCALE

adw

Johnson

Central Coast

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



CLIENT

PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED

ADW Johnson

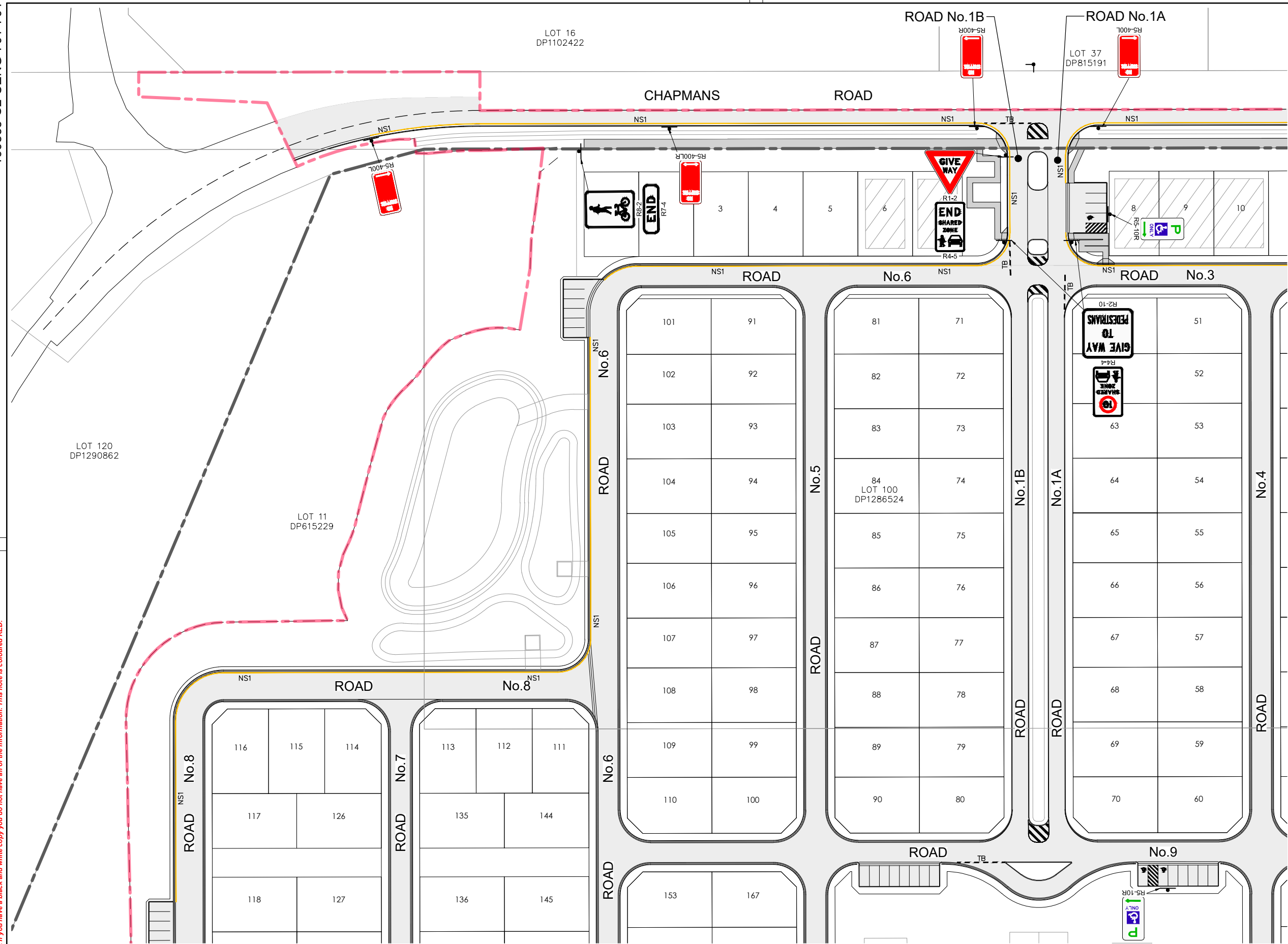
DATUM

GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT				
PROPOSED MANUFACTURED HOME ESTATE				
PLAN TITLE				
EROSION & SEDIMENT CONTROL DETAILS & NOTES				
PROJECT No.	PREFIX	DISCIPLINE	NUMBER	REV.
190835	- S2	- CENG	- 611	A



NOT FOR CONSTRUCTION



LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- PROPOSED KERB
- EXISTING KERB
- PROPOSED FOOTPATH
- EXTENTS OF BATTER
- PROPOSED SIGN

TB1
TB
BL2
CL1
NS1

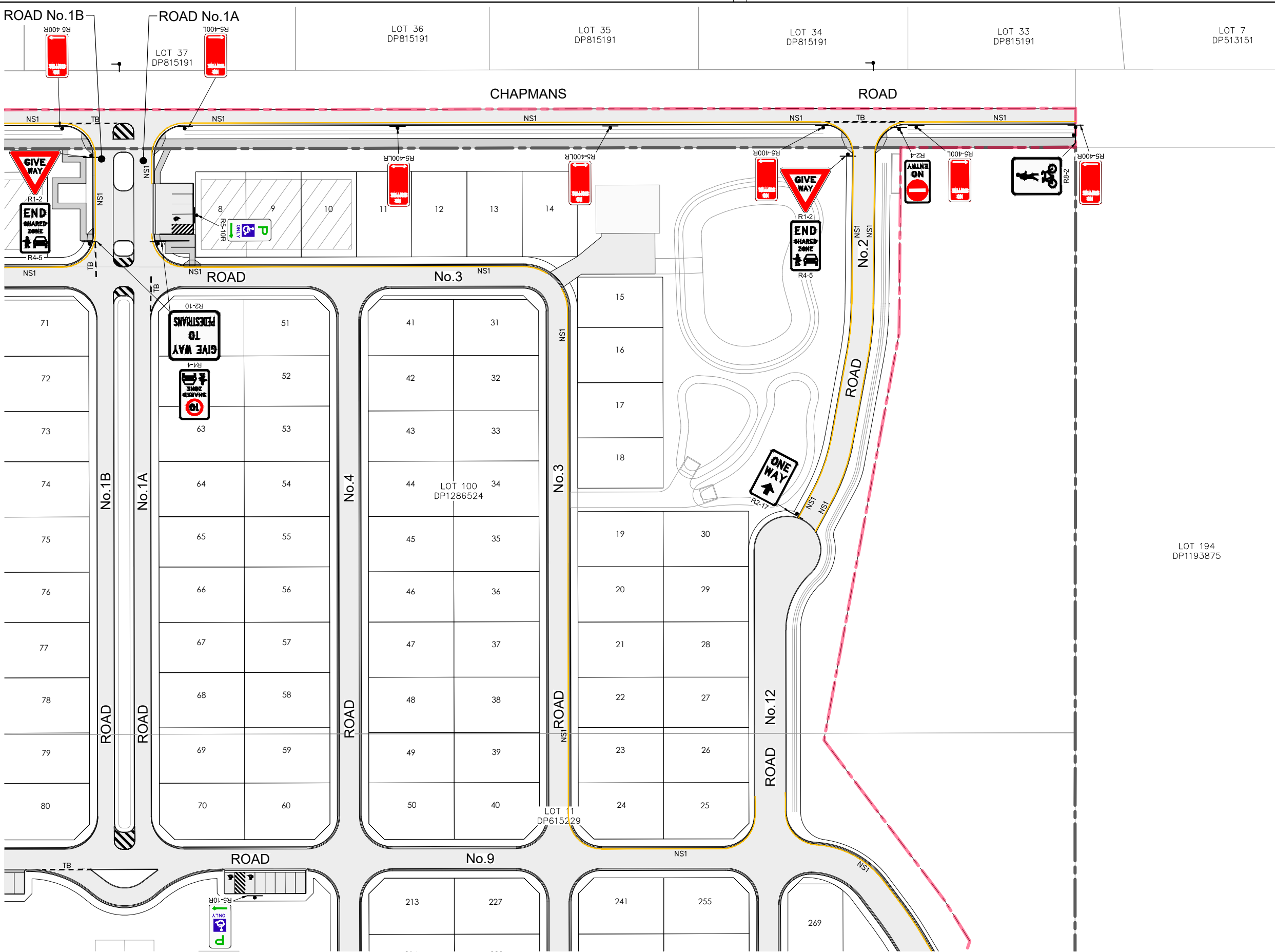
REFER SHEET 702 FOR CONTINUATION

REFER SHEET 703 FOR CONTINUATION
TRAFFIC MANAGEMENT PLAN
SCALE 1:500



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REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	Central Coast 5 Pioneer Avenue, 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 LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROJECT PROPOSED MANUFACTURED HOME ESTATE PLAN TITLE TRAFFIC MANAGEMENT PLAN SHEET 1				
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 0 12.5 25.0m A3 1:1000												
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -	NUMBER 701	REV. A



M.G.A.

LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- PROPOSED KERB
- EXISTING KERB
- PROPOSED FOOTPATH
- EXTENTS OF BATTER
- PROPOSED SIGN

--- TB1

--- TB

--- BL2

--- CL1

--- NS1

REFER SHEET 704 FOR CONTINUATION

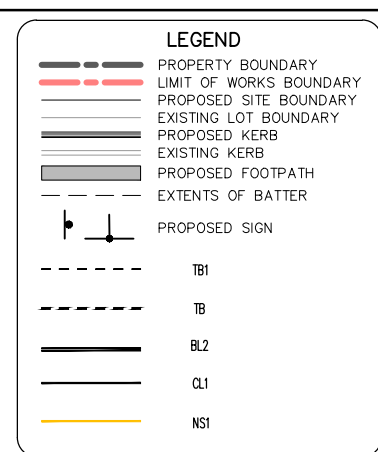
TRAFFIC MANAGEMENT PLAN

SCALE 1:500



NOT FOR CONSTRUCTION

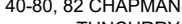
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A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A3 1:1000	Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398		LOT 100, D.P. 1286524 & LOT 11, D.P.615229 40-80, 82 CHAPMANS ROAD TUNCURRY		PROPOSED MANUFACTURED HOME ESTATE		
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project								ADW Johnson		GDA2020 M.G.A. ZONE 56 A.H.D.		PLAN TITLE TRAFFIC MANAGEMENT PLAN SHEET 2		
Plotted By: Lachlan Kay Plot Date: 09/12/24 2:34:09PM Cad File: S:\190835\DWG\ENGINEERING\CENG S2\190835-S2-CENG-701-704.DWG								ADW Johnson		GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE - CENG -
												NUMBER - 702	REV. A	



REFER SHEET 704 FOR CONTINUATION

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A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.							PLAN TITLE TRAFFIC MANAGEMENT PLAN SHEET 3				
DESIGN FILE S:\190835\Design\12D\TUNCURRY MHE STG 2\TUNCURRY_MHE_STG_2.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE				SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190835	PREFIX - S2 -	DISCIPLINE CENG	NUMBER - 703	REV. A

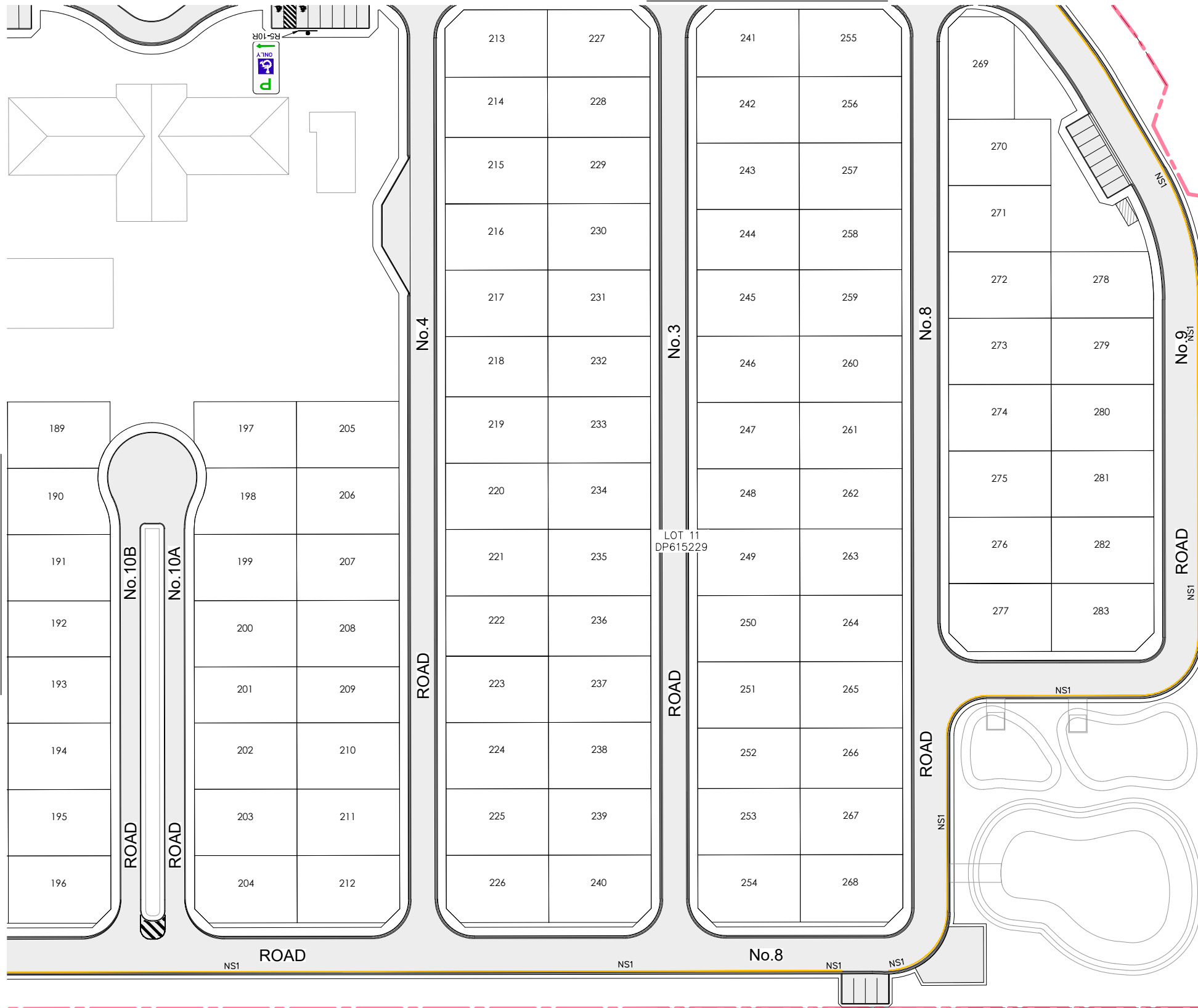
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REFER SHEET 703 FOR CONTINUATION

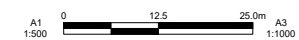
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A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.

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REFER SHEET 702 FOR CONTINUATION



TRAFFIC MANAGEMENT PLAN
SCALE 1:500



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CLIENT	
--------	--



PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED
ADW Johnson

DATUM
GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT
PROPOSED MANUFACTURED HOME ESTATE

PLAN TITLE	TRAFFIC MANAGEMENT PLAN SHEET 4
------------	------------------------------------

PROJECT No.	PREFIX	DISCIPLINE	NUMBER	REV.
190835	- S2	- CENG	- 704	A



LEGEND

-  PROPERTY BOUNDARY
 LIMIT OF WORKS BOUNDARY
 PROPOSED SITE BOUNDARY
 EXISTING LOT BOUNDARY
 PROPOSED KERB
 EXISTING KERB
 PROPOSED FOOTPATH
 EXTENTS OF BATTER

PROPOSED SIGN

TB1

TB

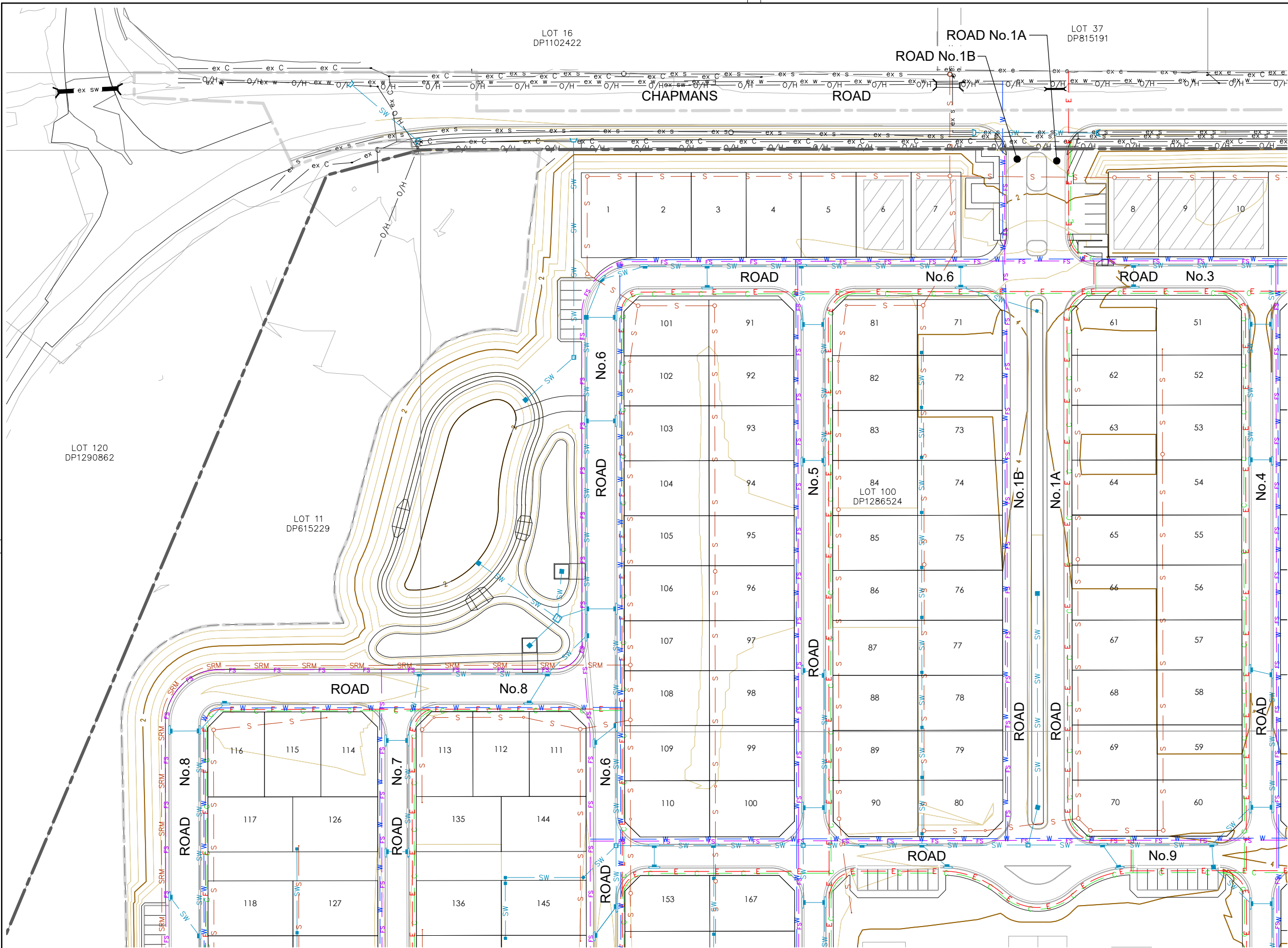
BL2

CL1

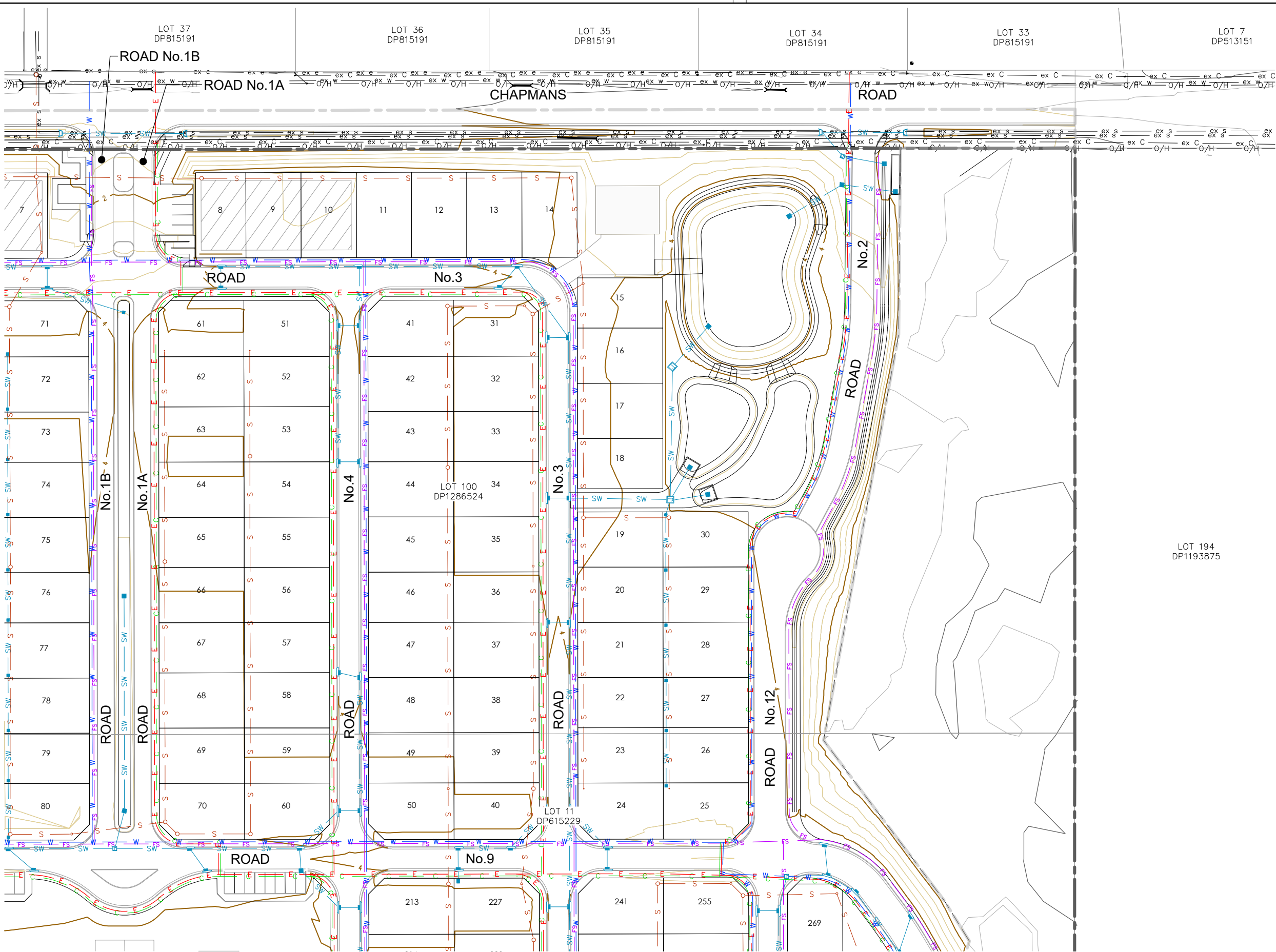
NS1



NOT FOR CONSTRUCTION



- LEGEND**
- PROPERTY BOUNDARY
 - LIMIT OF WORKS BOUNDARY
 - PROPOSED SITE BOUNDARY
 - EXISTING LOT BOUNDARY
 - MAJOR NATURAL CONTOURS
 - MINOR NATURAL CONTOURS
 - MAJOR DESIGN CONTOURS
 - MINOR DESIGN CONTOURS
 - PROPOSED KERB
 - EXISTING KERB
 - EXTENTS OF BATTER



LEGEND

- PROPERTY BOUNDARY
- LIMIT OF WORKS BOUNDARY
- PROPOSED SITE BOUNDARY
- EXISTING LOT BOUNDARY
- MAJOR NATURAL CONTOURS
- MAJOR DESIGN CONTOURS
- MINOR DESIGN CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER
- PROPOSED STORMWATER (SW)
- PROPOSED SEWER (S)
- PROPOSED SEWER RISING MAIN (SRM)
- PROPOSED WATER/FIRE (W)
- PROPOSED WATER/FIRE (FS)
- PROPOSED ELECTRICITY (E)
- PROPOSED COMMS (C)
- EXISTING STORMWATER (ex SW)
- EXISTING SEWER (ex S)
- EXISTING WATER (ex W)
- EXISTING OVERHEAD POWER (O/H)
- EXISTING ELECTRICITY (ex E)
- EXISTING COMMS (ex C)
- PROPOSED SW PIT
- PROPOSED LINTEL
- PROPOSED HEADWALL

CONTOUR INTERVAL = 0.5m

NOTE:
1. SERVICES LAYOUT IS INDICATIVE ONLY AND WILL BE AMENDED AT DETAILED DESIGN PHASE.



NOT FOR CONSTRUCTION

REFER SHEET 804 FOR CONTINUATION
COMBINED SERVICES PLAN

SCALE 1:500

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500



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CLIENT



PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED
ADW Johnson

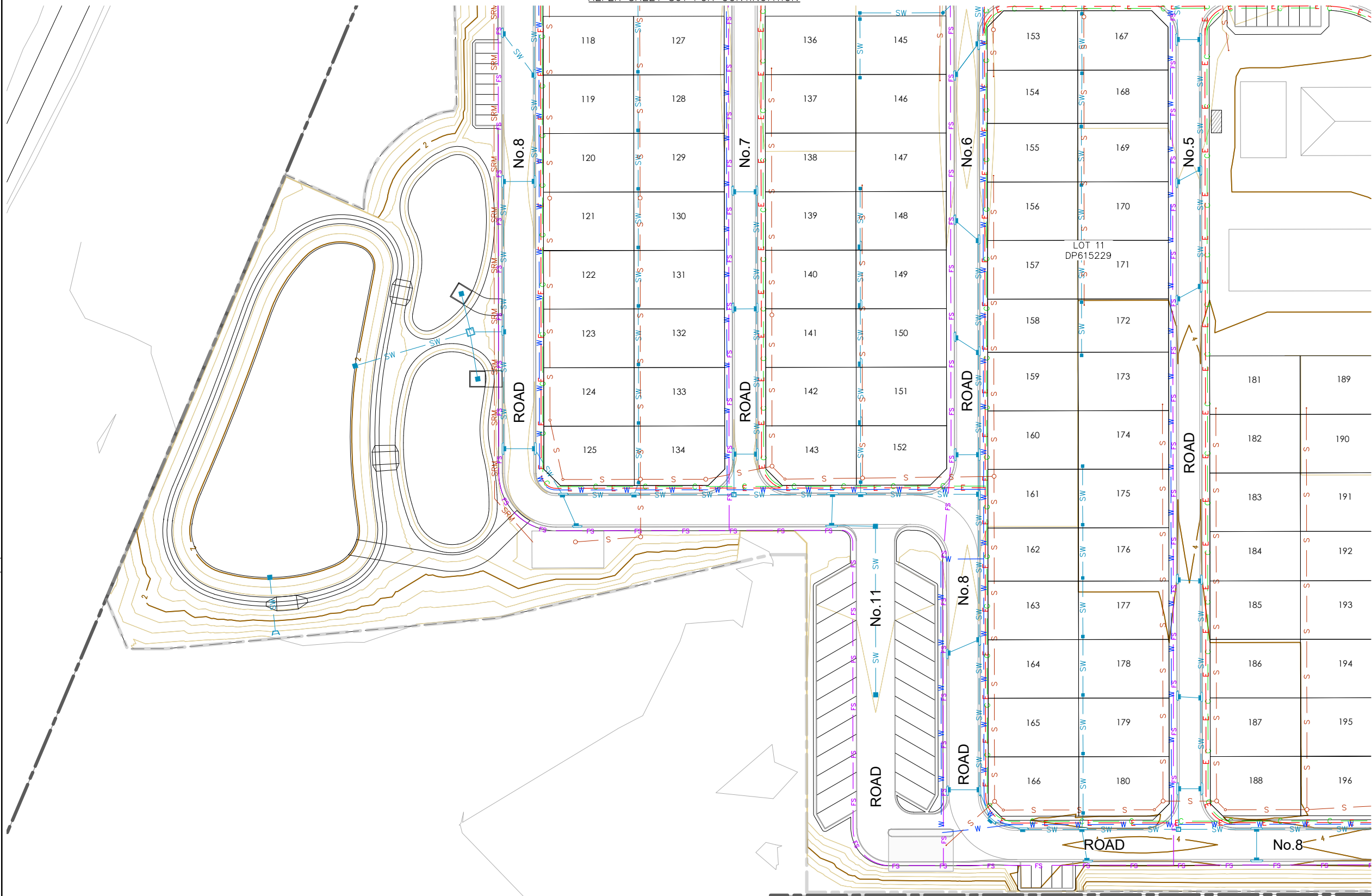
DATUM
GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT
PROPOSED MANUFACTURED HOME ESTATE

PLAN TITLE
COMBINED SERVICES PLAN
SHEET 2

PROJECT No.	PREFIX	DISCIPLINE	NUMBER	REV.
190835	- S2 -	CENG -	802	A

REFER SHEET 801 FOR CONTINUATION



M.G.A.

LEGEND

---	PROPERTY BOUNDARY
---	LIMIT OF WORKS BOUNDARY
---	PROPOSED SITE BOUNDARY
---	EXISTING LOT BOUNDARY
---	MAJOR NATURAL CONTOURS
---	MINOR NATURAL CONTOURS
---	MAJOR DESIGN CONTOURS
---	MINOR DESIGN CONTOURS
---	PROPOSED KERB
---	EXISTING KERB
---	EXTENTS OF BATTER
---	PROPOSED STORMWATER
---	PROPOSED SEWER
---	PROPOSED SEWER RISING MAIN
---	PROPOSED WATER/FIRE
---	PROPOSED WATER/FIRE
---	PROPOSED ELECTRICITY
---	PROPOSED COMMS
---	EXISTING STORMWATER
---	EXISTING SEWER
---	EXISTING WATER
---	EXISTING OVERHEAD POWER
---	EXISTING ELECTRICITY
---	EXISTING COMMS
---	PROPOSED SW PIT
---	PROPOSED LINTEL
---	PROPOSED HEADWALL

CONTOUR INTERVAL = 0.5m

NOTE:

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REFER SHEET 804 FOR CONTINUATION

COMBINED SERVICES PLAN

SCALE 1:500

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	09.12.2024	INITIAL ISSUE	B.U.	L.K.	B.U.	J.Y.	A1 1:500 A3 1:1000



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CLIENT



PROPERTY DESCRIPTION

LOT 100, D.P. 1286524 & LOT 11, D.P.615229
40-80, 82 CHAPMANS ROAD
TUNCURRY

SURVEYED

ADW Johnson

DATUM

GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT

PROPOSED MANUFACTURED HOME ESTATE

PLAN TITLE

COMBINED SERVICES PLAN
SHEET 3

PROJECT No.

190835

PREFIX

S2

DISCIPLINE

CENG

NUMBER

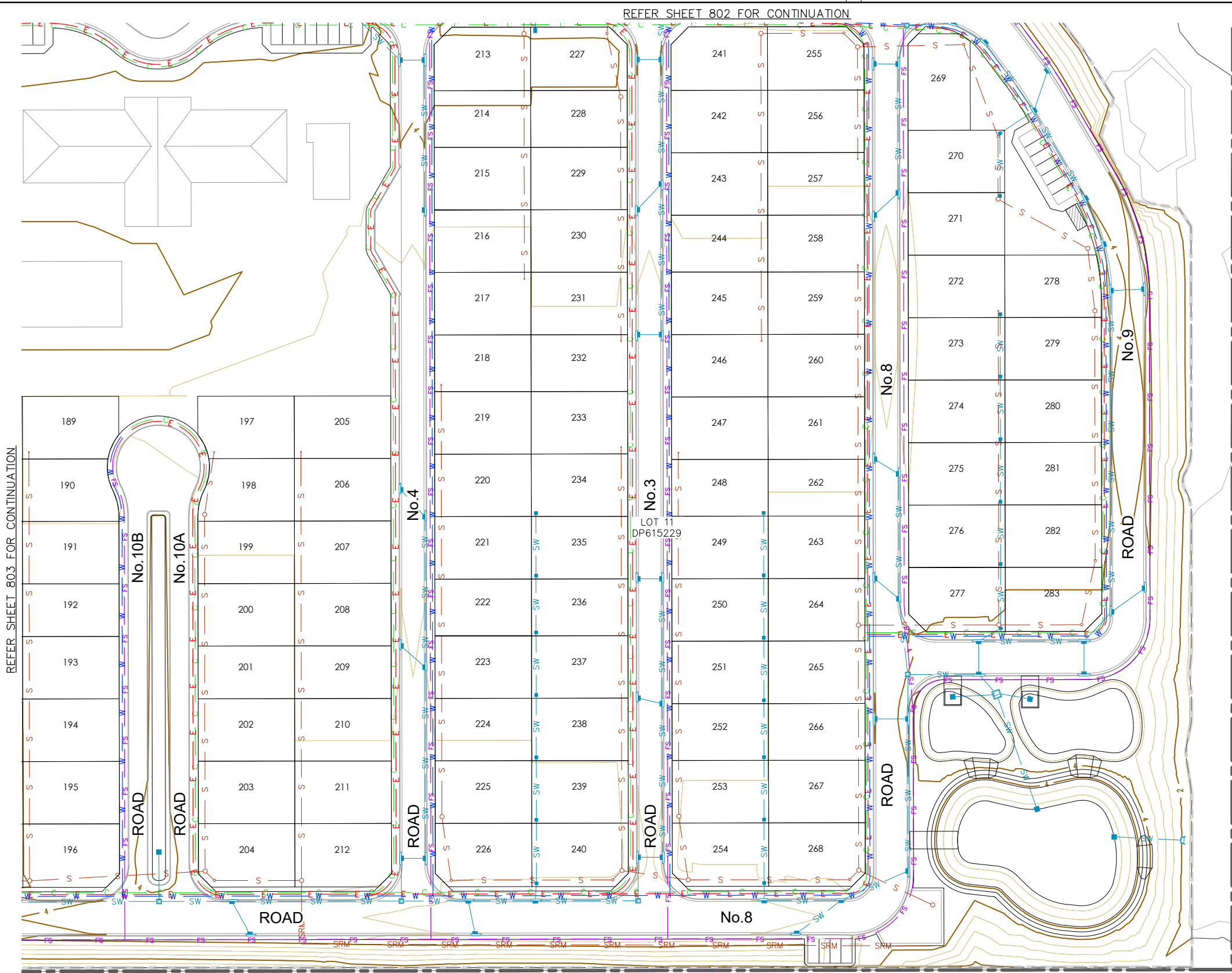
803

REV.

A



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REFER SHEET 803 FOR CONTINUATION

REFER SHEET 802 FOR CONTINUATION

M.G.A.

LEGEND	
	PROPERTY BOUNDARY
	LIMIT OF WORKS BOUNDARY
	PROPOSED SITE BOUNDARY
	EXISTING LOT BOUNDARY
	MAJOR NATURAL CONTOURS
	MAJOR DESIGN CONTOURS
	MINOR NATURAL CONTOURS
	MINOR DESIGN CONTOURS
	PROPOSED KERB
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	EXTENTS OF BATTER
	PROPOSED STORMWATER
	PROPOSED SEWER
	PROPOSED SEWER RISING MAIN
	PROPOSED WATER/FIRE
	PROPOSED WATER/FIRE
	PROPOSED ELECTRICITY
	PROPOSED COMMS
	EXISTING STORMWATER
	EXISTING SEWER
	EXISTING WATER
	EXISTING OVERHEAD POWER
	EXISTING ELECTRICITY
	EXISTING COMMS
	PROPOSED SW PIT
	PROPOSED LINTEL
	PROPOSED HEADWALL

CONTOUR INTERVAL = 0.5m

NOTE:

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LOT 194
DP1193875

LOT 59
DP753207

COMBINED SERVICES PLAN

SCALE 1:500

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
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PROJECT
PROPOSED MANUFACTURED HOME ESTATE

PLAN TITLE
COMBINED SERVICES PLAN
SHEET 4

PROJECT No.	PREFIX	DISCIPLINE	NUMBER	REV.
190835	- S2	- CENG	- 804	A



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