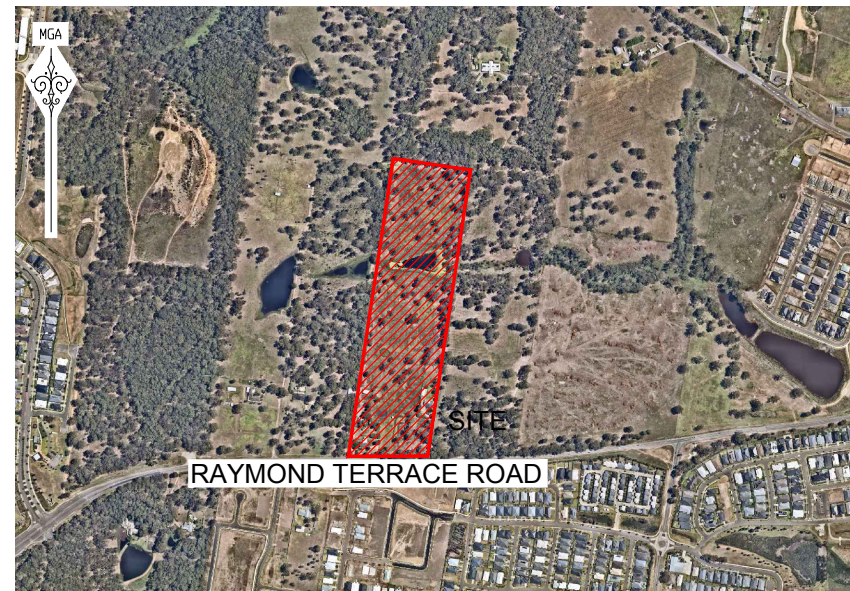


ENGINEERING PLANS OF ' PROPOSED SUBDIVISION ' LOT 100, D.P. 847510 RAYMOND TERRACE, CHISHOLM



LOCALITY SKETCH
NOT TO SCALE

INDEX OF DRAWINGS

DRAWING No.	DRAWING NAME
190873-CENG-001	COVER SHEET, INDEX OF DRAWINGS & LOCALITY SKETCH
190873-CENG-002	OVERALL SITE PLAN
190873-CENG-003	STAGING PLAN
190873-CENG-004	DEMOLITION PLAN
190873-CENG-101	DETAIL PLAN - SHEET 1
190873-CENG-102	DETAIL PLAN - SHEET 2
190873-CENG-103	DETAIL PLAN - SHEET 3
190873-ENG-121	LOT SETOUT PLAN - SHEET 1
190873-CENG-201	TYPICAL ROAD CROSS SECTIONS & DETAILS
190873-CENG-211	ROAD LONGITUDINAL SECTION - ROAD No.1
190873-CENG-212	ROAD LONGITUDINAL SECTION - ROAD No.2 & ROAD No.3
JOBNO-CENG-213	ROAD LONGITUDINAL SECTION - ROAD No.4
JOBNO-CENG-214	ROAD LONGITUDINAL SECTION - ROAD No.5
JOBNO-CENG-215	ROAD LONGITUDINAL SECTION - ROAD No.6
JOBNO-CENG-216	ROAD LONGITUDINAL SECTION - ROAD No.7
JOBNO-CENG-217	ROAD LONGITUDINAL SECTION - ROAD No.8 & ROAD No.9
JOBNO-CENG-218	ROAD LONGITUDINAL SECTION - ROAD No.10
JOBNO-CENG-219	ROAD LONGITUDINAL SECTION - ROAD No.11
JOBNO-CENG-401	SWALE LONGITUDINAL SECTION & TYPICAL SECTION
JOBNO-CENG-402	BASIN DETAILS AND SECTION
JOBNO-ENG-501	SITE REGRADE PLAN
JOBNO-ENG-511	SITE SECTIONS - SECTION A - A - SHEET 1
JOBNO-ENG-512	SITE SECTIONS - SECTION A - A - SHEET 2
JOBNO-ENG-513	SITE SECTIONS - SECTION B - B - SHEET 1
JOBNO-ENG-514	SITE SECTIONS - SECTION B - B - SHEET 2
JOBNO-ENG-515	SITE SECTIONS - SECTION C - C
JOBNO-ENG-516	SITE SECTIONS - SECTION D - D
JOBNO-ENG-517	SITE SECTIONS - SECTION E - E
JOBNO-ENG-601	EROSION & SEDIMENT CONTROL PLAN - SHEET 1
JOBNO-ENG-611	EROSION & SEDIMENT CONTROL DETAILS



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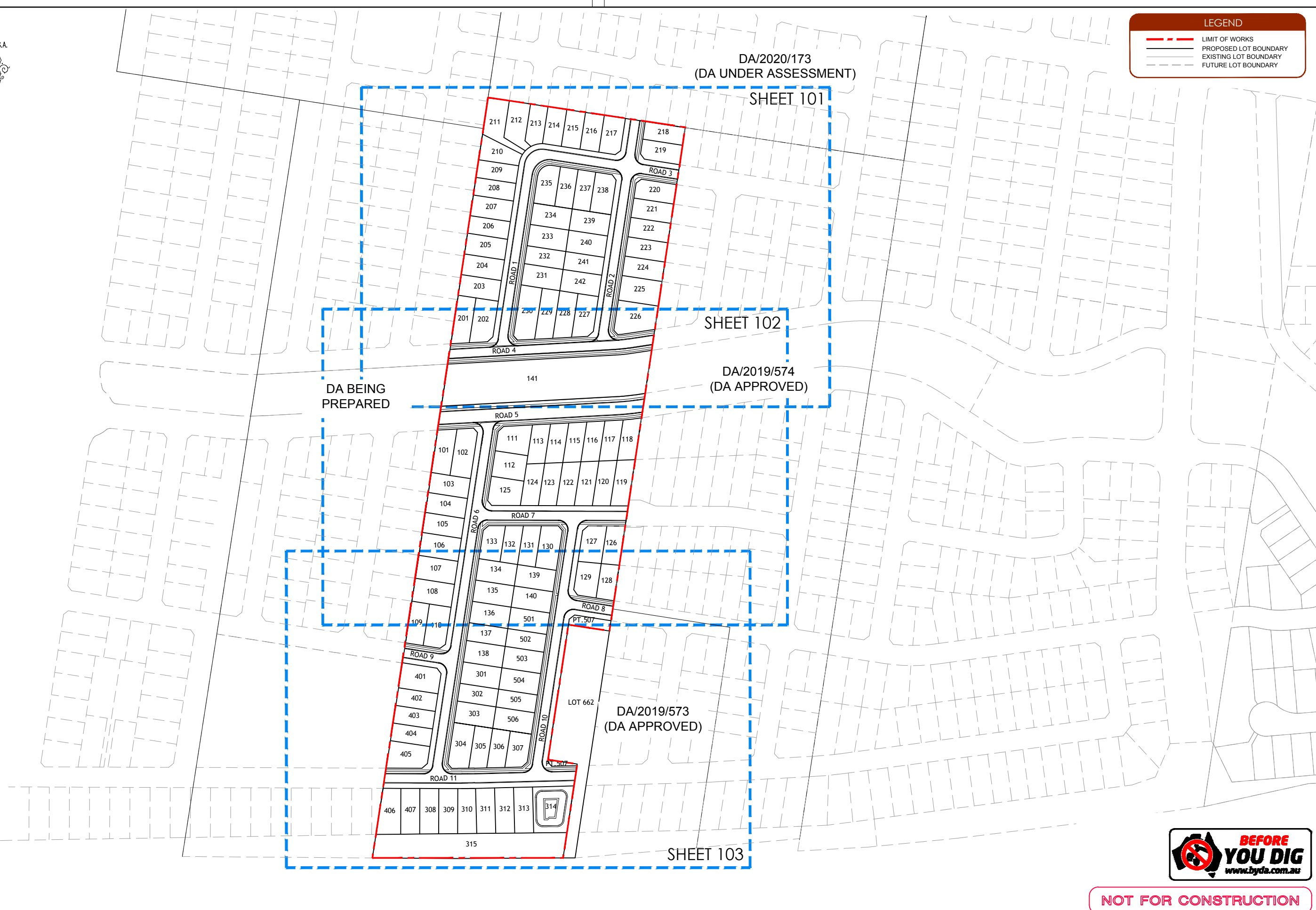
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												COVER SHEET, INDEX OF DRAWINGS & LOCALITY SKETCH			
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adw Johnson
Central Coast
5 Pioneer Avenue,
P.O. Box 3717,
Tuggerah N.S.W. 2259
Phone: (02) 4305 4300
Fax: (02) 4305 4399
email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398



LEGEND

- LIMIT OF WORKS
- PROPOSED LOT BOUNDARY
- EXISTING LOT BOUNDARY
- FUTURE LOT BOUNDARY



NOT FOR CONSTRUCTION

100mm AT FULL SIZE
This plan includes coloured information. If you have a black and white copy you do not have all of the information. This note is coloured RED.

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES			CLIENT	PROPERTY DESCRIPTION	PROJECT			
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.	A1 1:1500			ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION			
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ALL DIMENSIONS ARE IN METRES. DO NOT SCALE								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	
										ADW Johnson		GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873 - DISCIPLINE CENG - NUMBER 002 - REV. A	



LEGEND	
	LIMIT OF WORKS
	PROPOSED LOT BOUNDARY
	EXISTING LOT BOUNDARY
	FUTURE LOT BOUNDARY

STAGE SUMMARY		
STAGE	NUMBERING	LOT YIELD
1	101 - 141	40 LOTS + 1 DRAINAGE RESERVE (LOT 141)
2	201 - 242	42 LOTS
3	301 - 315	13 LOTS + 1 DRAINAGE RESERVE (LOT 314) + 1 ROAD WIDENING (LOT 315)
4	401 - 407	7 LOTS
5	501 - 507	6 LOTS + 1 RESIDUE LOT (LOT 507)
TOTAL		108 RESIDENTIAL LOTS 2 DRAINAGE RESERVES 1 ROAD WIDENING LOTS 1 RESIDUE LOT



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REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.	

Central Coast
 5 Pioneer Avenue,
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 email: coast@adwjohnson.com.au
 www.adwjohnson.com.au
 ABN 62 129 445 398

CLIENT
ACG CLOVELLY ROAD PTY LTD

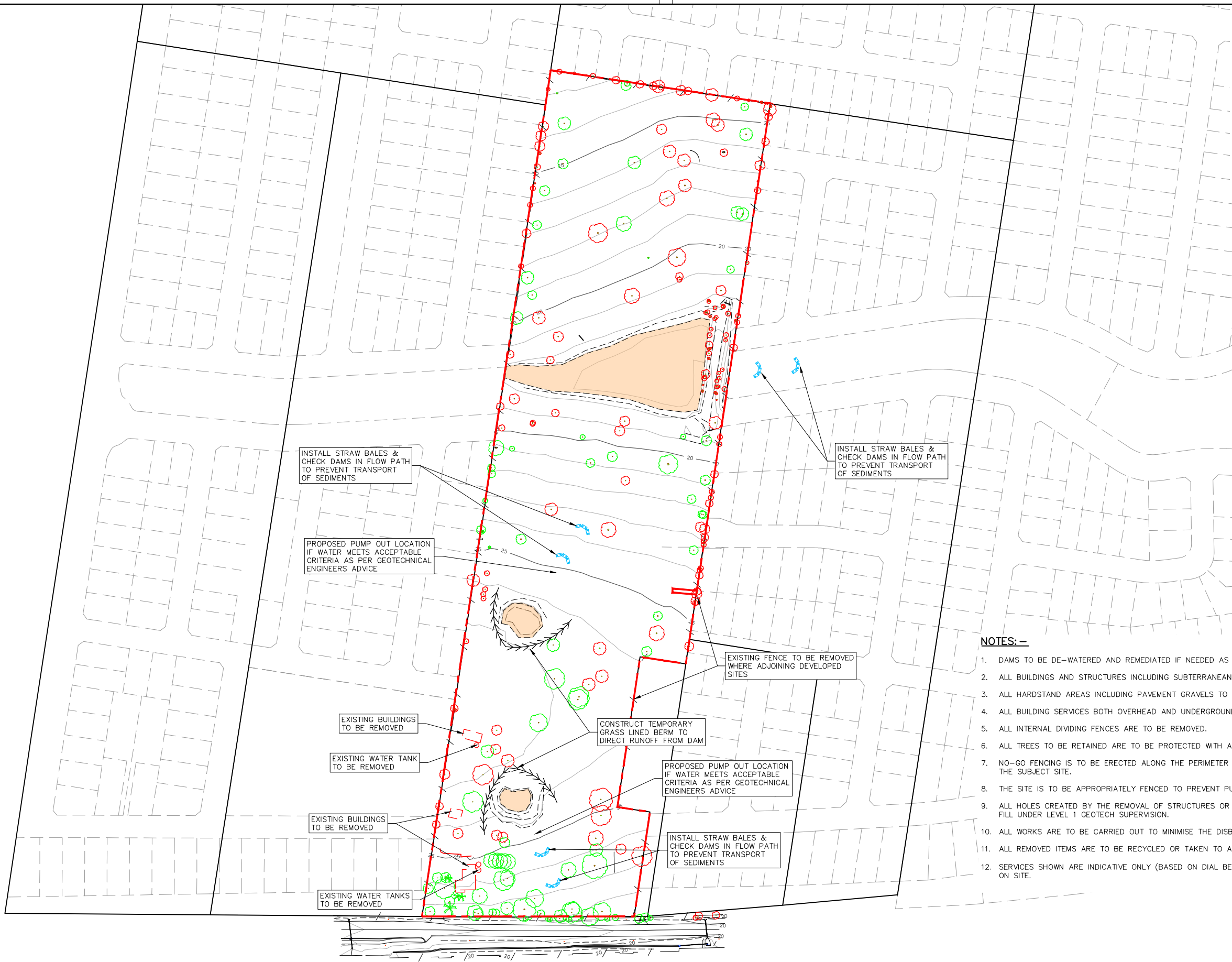
PROPERTY DESCRIPTION
 523 RAYMOND TERRACE
 ROAD CHISHOLM

PROJECT			
PROPOSED SUBDIVISION			
PLAN TITLE			
STAGING PLAN			
PROJECT No.	DISCIPLINE	NUMBER	REV.
190873	CENG	003	A



LEGEND

- SITE BOUNDARY
- EXISTING LOT BOUNDARY
- NO GO FENCING
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED
- DEWATERING/REMEDIAION WORKS
- GRASS LINED SWALE
- STRAW BALES



- NOTES: -**
1. DAMS TO BE DE-WATERED AND REMEDIATED IF NEEDED AS PART OF DEMOLITION WORKS.
 2. ALL BUILDINGS AND STRUCTURES INCLUDING SUBTERRANEAN FOUNDATIONS ARE TO BE REMOVED.
 3. ALL HARDSTAND AREAS INCLUDING PAVEMENT GRAVELS TO BE REMOVED.
 4. ALL BUILDING SERVICES BOTH OVERHEAD AND UNDERGROUND ARE TO BE DISCONNECTED AND REMOVED.
 5. ALL INTERNAL DIVIDING FENCES ARE TO BE REMOVED.
 6. ALL TREES TO BE RETAINED ARE TO BE PROTECTED WITH APPROPRIATE NO GO FENCING.
 7. NO-GO FENCING IS TO BE ERRECTED ALONG THE PERIMETER OF THE SITE TO PREVENT ACCESS TO AREAS OUTSIDE THE SUBJECT SITE.
 8. THE SITE IS TO BE APPROPRIATELY FENCED TO PREVENT PUBLIC ACCESS DURING DEMOLITION WORKS.
 9. ALL HOLES CREATED BY THE REMOVAL OF STRUCTURES OR SERVICES ARE TO BE FILLED WITH CLEAN HOMOGENOUS FILL UNDER LEVEL 1 GEOTECH SUPERVISION.
 10. ALL WORKS ARE TO BE CARRIED OUT TO MINIMISE THE DISBURSEMENT OF ANY POSSIBLE CONTAMINATION.
 11. ALL REMOVED ITEMS ARE TO BE RECYCLED OR TAKEN TO A LICENSED WASTE FACILITY.
 12. SERVICES SHOWN ARE INDICATIVE ONLY (BASED ON DIAL BEFORE YOU DIG) AND DO NOT REFLECT ALL SERVICES ON SITE.



NOT FOR CONSTRUCTION

DEMOLITION PLAN
SCALE 1:1000

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES			CLIENT	PROPERTY DESCRIPTION	PROJECT			
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				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	ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION		
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.project												PLAN TITLE			
ALL DIMENSIONS ARE IN METRES. DO NOT SCALE												DEMOLITION PLAN			
Plotted By: Andy Erving Plot Date: 05/05/23 10:12:58AM Cad File: S:\190873\DWG\ENGINEERING\CENG\190873-CENG-004 .DWG												PROJECT No. 190873	DISCIPLINE CENG	NUMBER 004	REV. A

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LEGEND

- SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- EXISTING LOT BOUNDARY
- FUTURE LOT BOUNDARY
- MAJOR CONTOURS
- MINOR CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER
- PROPOSED SAWCUT
- PROPOSED FOOTPATH
- EXTENT OF PAVEMENT
- PROPOSED STORMWATER
- PROPOSED SEWER
- PROPOSED WATER
- EXISTING GAS
- EXISTING WATER MAIN
- EXISTING FIBER OPTIC
- PROPOSED SW PIT
- PROPOSED LINTEL
- PROPOSED HEADWALL
- REGRADE AREAS TO REMOVE TRAPPED LOW POINTS

CONTOUR INTERVAL = 0.2

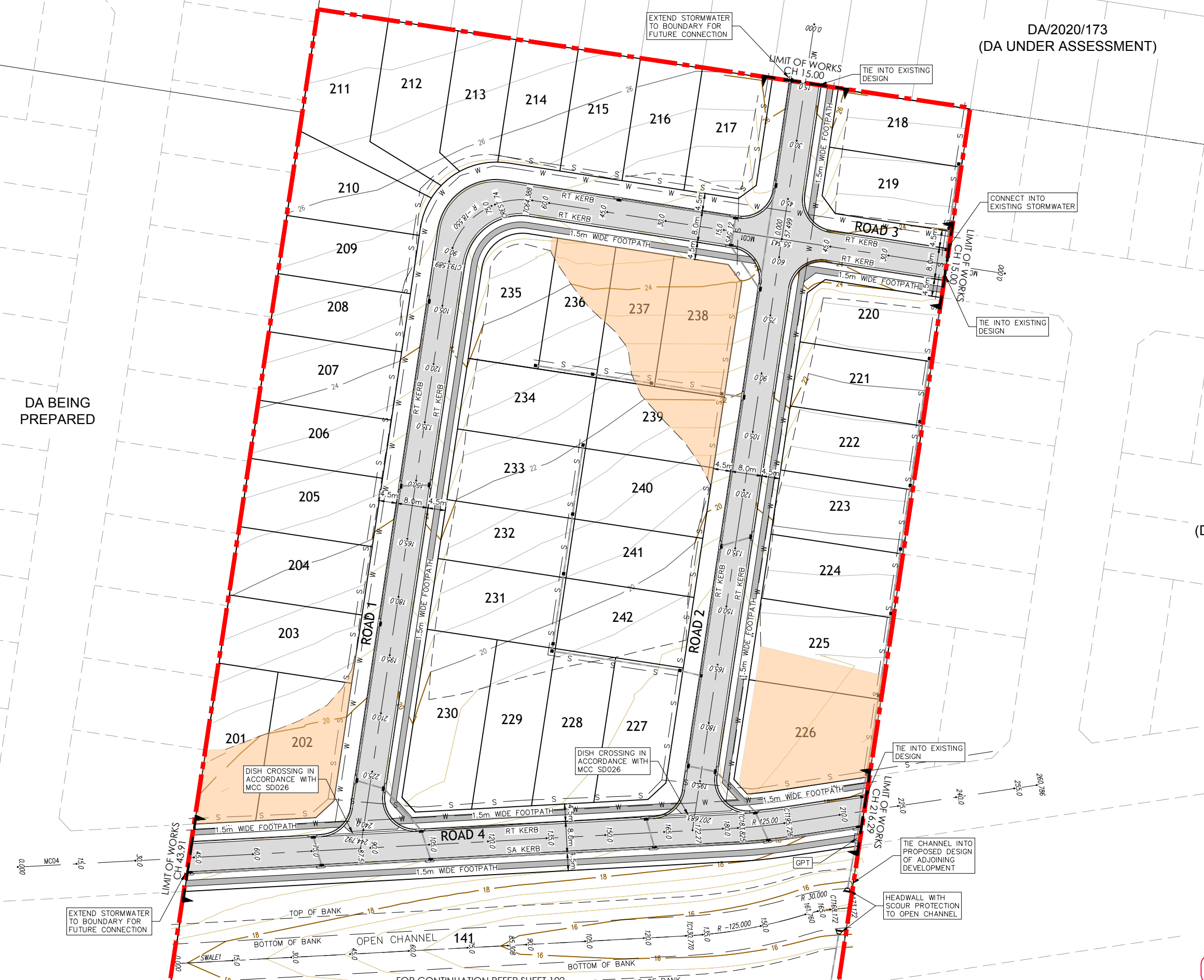
GENERAL NOTES: -

1. FOR TYPICAL ROAD CROSS SECTIONS, KERB PROFILES REFER SHEET 201

DA BEING PREPARED

DA/2019/574
(DA APPROVED)

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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 ACG CLOVELLY ROAD PTY LTD	PROPERTY DESCRIPTION 523 RAYMOND TERRACE ROAD CHISHOLM	PROJECT PROPOSED SUBDIVISION				
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.					PLAN TITLE DETAIL PLAN SHEET 1	PROJECT No. 190873	DISCIPLINE CENG	NUMBER 101	REV. A
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LEGEND	
	SITE BOUNDARY
	PROPOSED LOT BOUNDARY
	EXISTING LOT BOUNDARY
	FUTURE LOT BOUNDARY
	MAJOR CONTOURS
	MINOR CONTOURS
	PROPOSED KERB
	EXISTING KERB
	EXTENTS OF BATTER
	PROPOSED SAWCUT
	PROPOSED FOOTPATH
	EXTENT OF PAVEMENT
	PROPOSED STORMWATER
	PROPOSED SEWER
	PROPOSED WATER
	EXISTING GAS
	EXISTING WATER MAIN
	EXISTING FIBER OPTIC
	PROPOSED SW PIT
	PROPOSED LINTEL
	PROPOSED HEADWALL
	REGRADE AREAS TO REMOVE TRAPPED LOW POINTS

CONTOUR INTERVAL = 0.2

DA BEING PREPARED

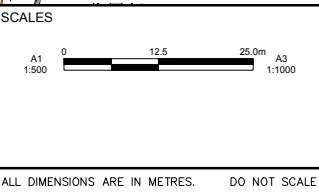
DA/2019/574 (DA APPROVED)



NOT FOR CONSTRUCTION

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S.W.	A.E.	N.D.	N.D.



adw Johnson

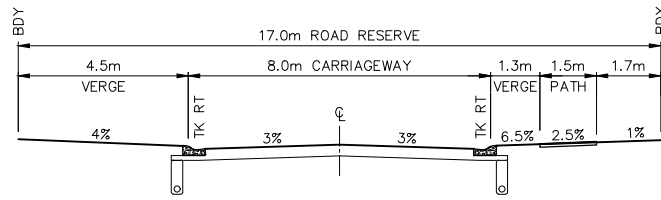
Central Coast
5 Pioneer Avenue,
P.O. Box 3717,
Tuggerah N.S.W. 2259
Phone: (02) 4305 4300
Fax: (02) 4305 4399
email: coast@adwjohnson.com.au
www.adwjohnson.com.au
ABN 62 129 445 398

CLIENT	ACG CLOVELLY ROAD PTY LTD
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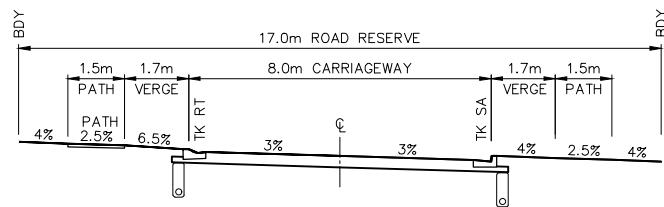
PROPERTY DESCRIPTION	523 RAYMOND TERRACE ROAD CHISHOLM
SURVEYED	ADW Johnson
DATUM	GDA2020 M.G.A. ZONE 56 A.H.D.

PROJECT	PROPOSED SUBDIVISION
PLAN TITLE	DETAIL PLAN SHEET 2
PROJECT No.	190873
DISCIPLINE	CENG
NUMBER	102
REV.	A

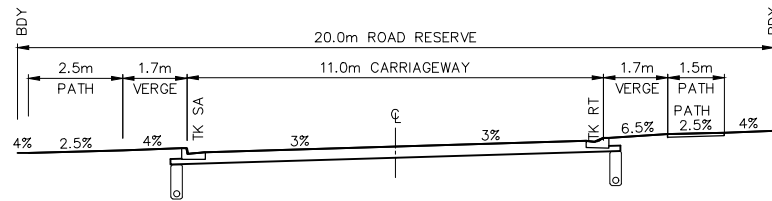
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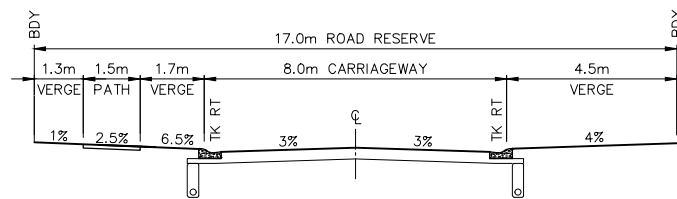
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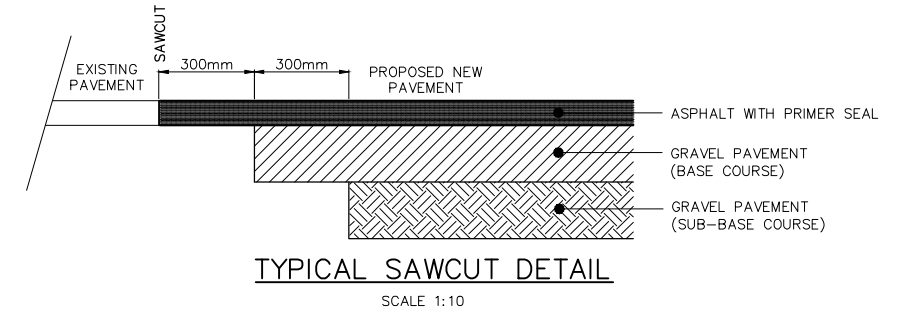
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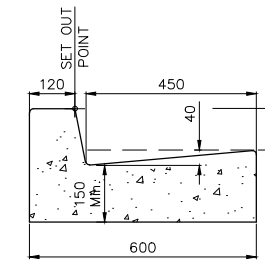
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START TO END.
SCALE 1 : 100



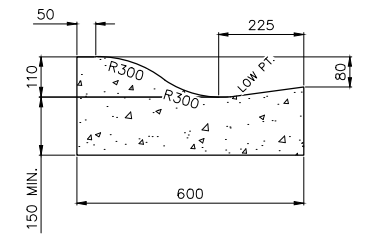
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TYPICAL SAWCUT DETAIL
SCALE 1:10



STANDARD KERB & GUTTER
(MODIFIED SA KERB MCC)
SCALE 1:10



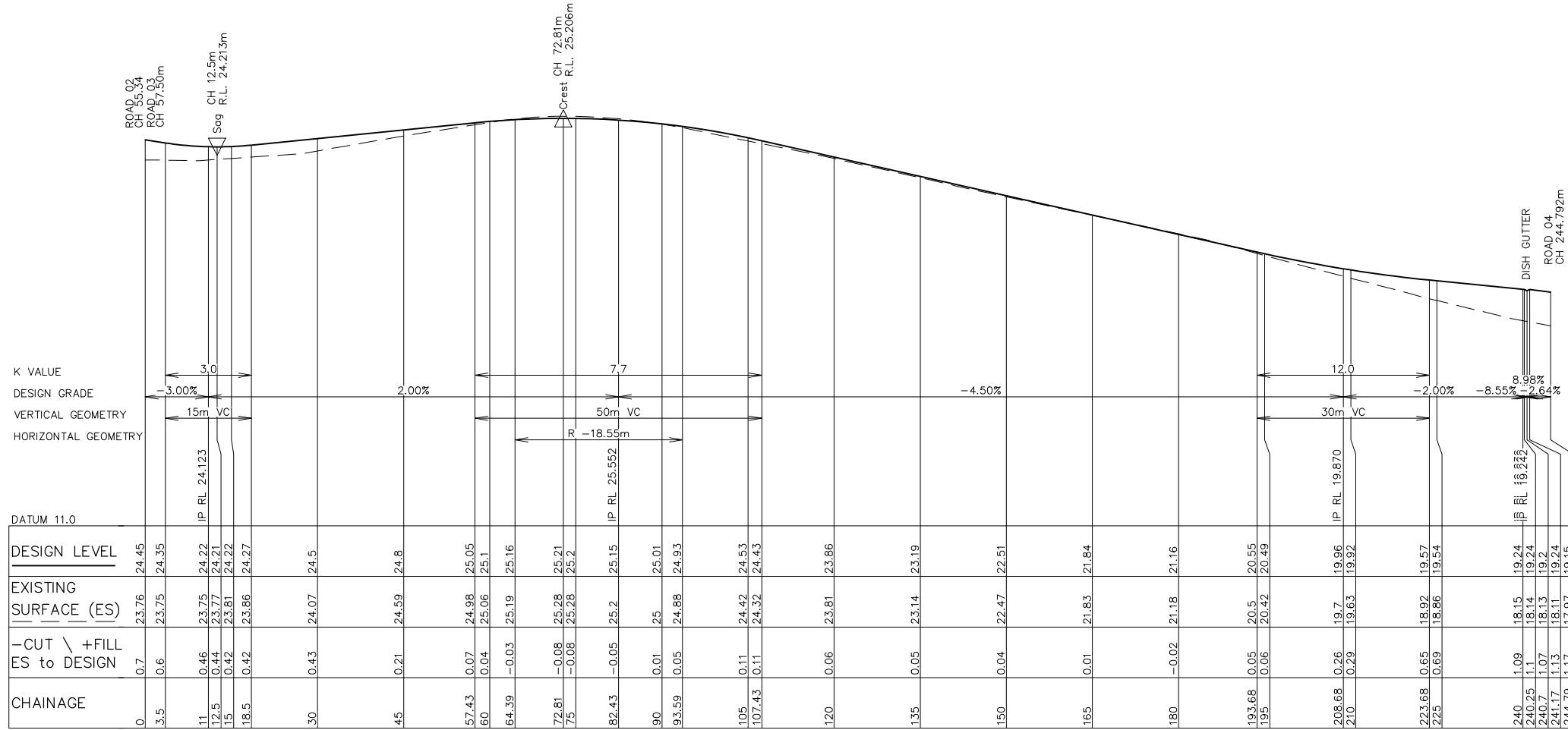
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REV. A	DATE 03.05.2023	AMENDMENT INITIAL ISSUE	DESIGN S.W.	DRAWN A.E.	CHECKED N.D.	APPROVED N.D.	SCALES A1 1:100 A3 1:200 A1 1:10 A3 1:20	 Central Coast 5 Pioneer Avenue, P.O. Box 3717, Tuggerah N.S.W. 2259 Phone: (02) 4305 4300 Fax: (02) 4305 4399 email: coast@adwjohnson.com.au www.adwjohnson.com.au ABN 62 129 445 398	CLIENT ACG CLOVELLY ROAD PTY LTD	PROPERTY DESCRIPTION 523 RAYMOND TERRACE ROAD CHISHOLM	PROJECT PROPOSED SUBDIVISION	PLAN TITLE TYPICAL ROAD PROFILES & KERB DETAILS	SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190873	DISCIPLINE CENG	NUMBER 201	REV. A
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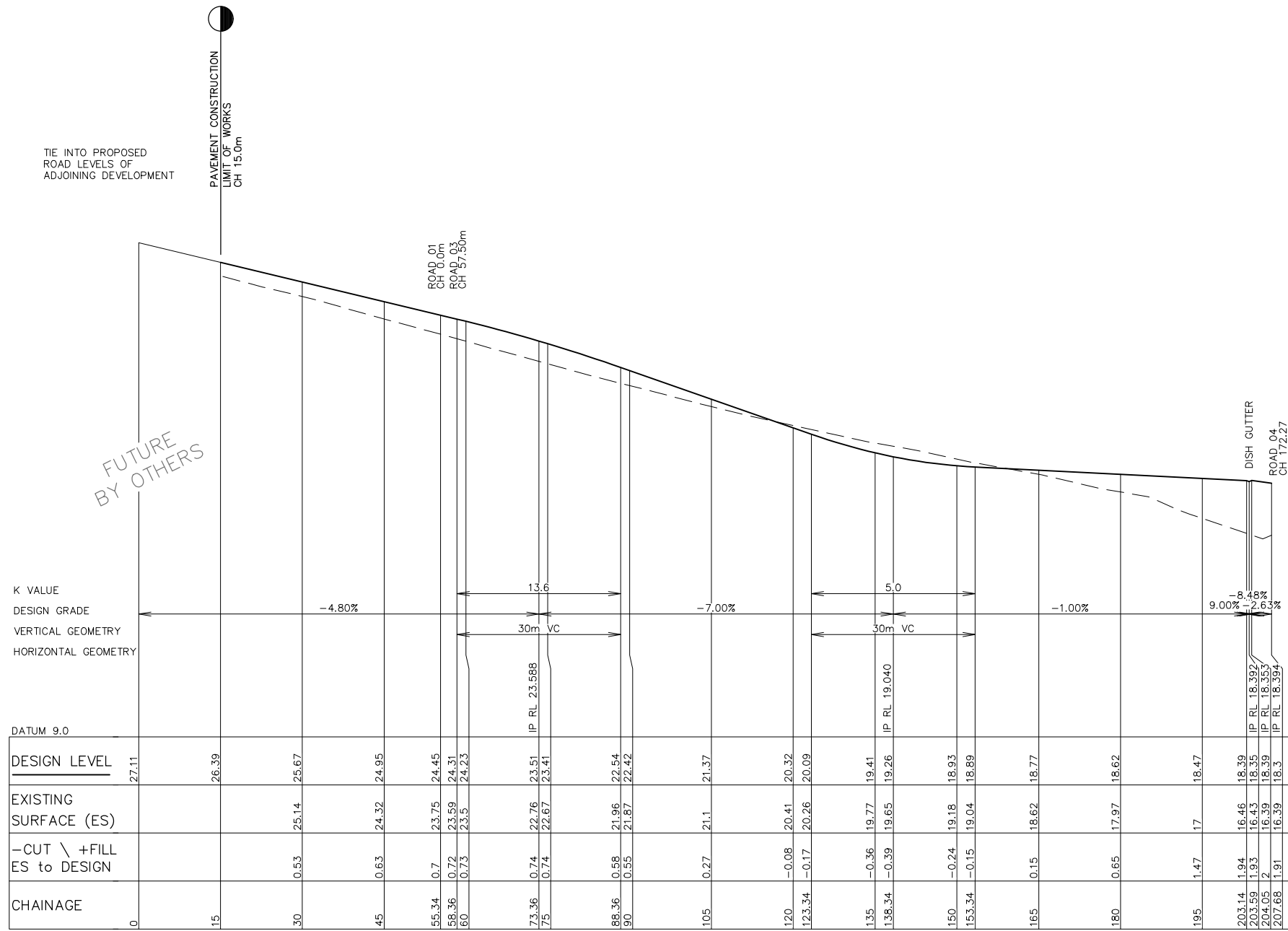
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 VERTICAL SCALE 1:100

100mm AT FULL SIZE
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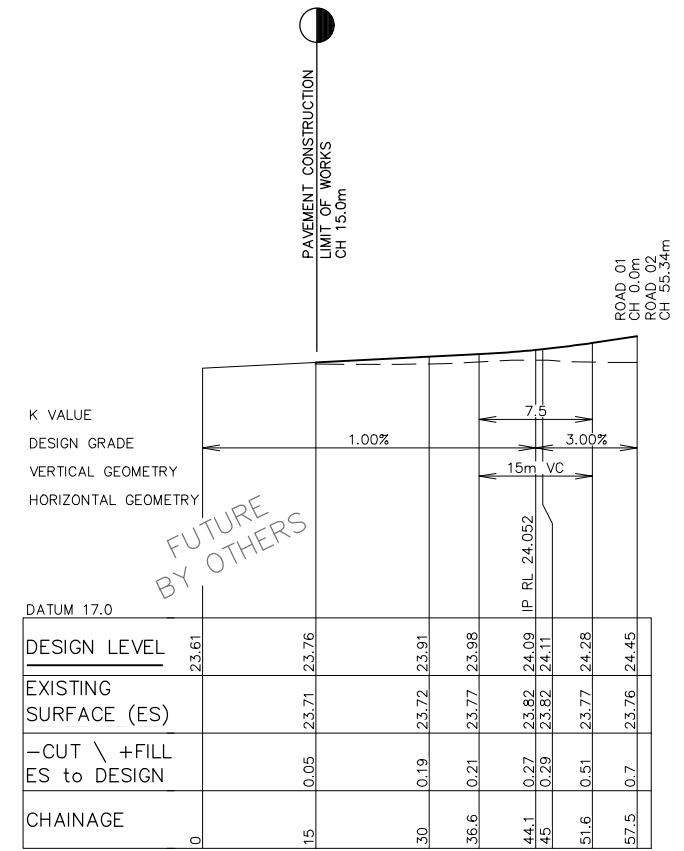
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										ROAD LONGITUDINAL SECTIONS	190873	CENG	211	A								
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LONGITUDINAL SECTION ROAD No.02

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



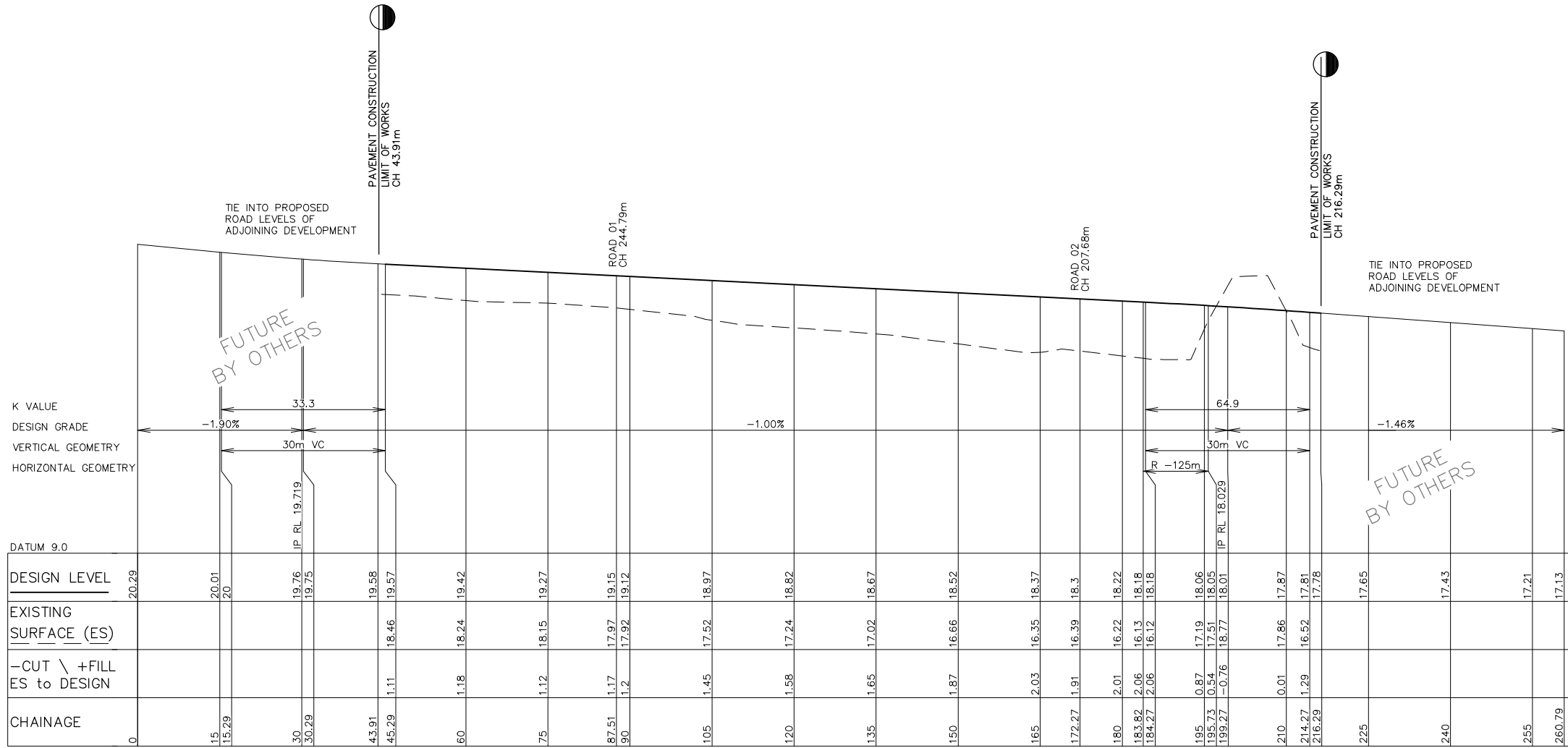
LONGITUDINAL SECTION ROAD No.03

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT							
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.		ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION							
								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		PLAN TITLE ROAD LONGITUDINAL SECTIONS ROAD No.2 & ROAD No.3							
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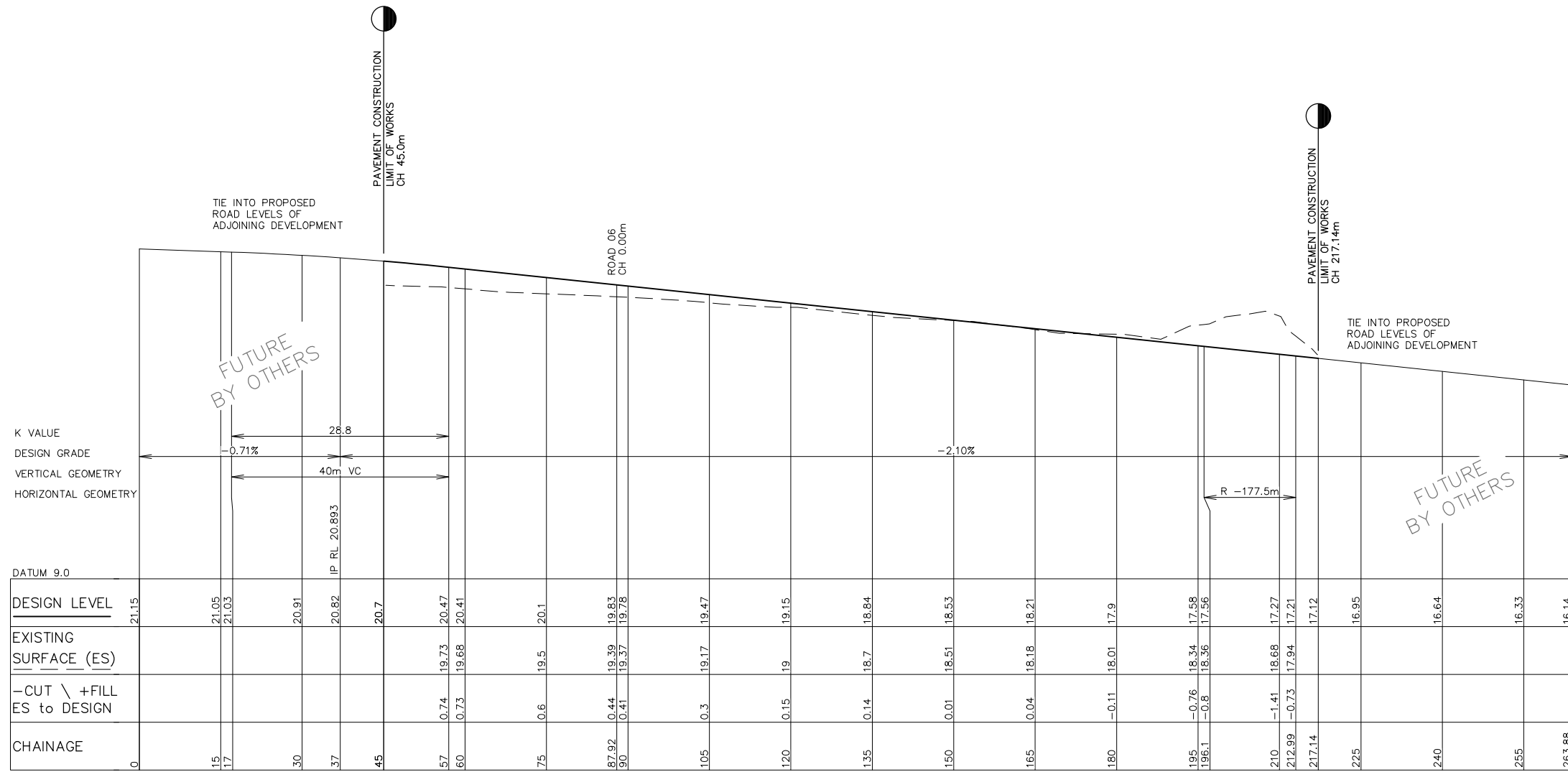
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 HORIZONTAL SCALE 1:500
 VERTICAL SCALE 1:100

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REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT							
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION					
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										ROAD LONGITUDINAL SECTIONS ROAD No.4							
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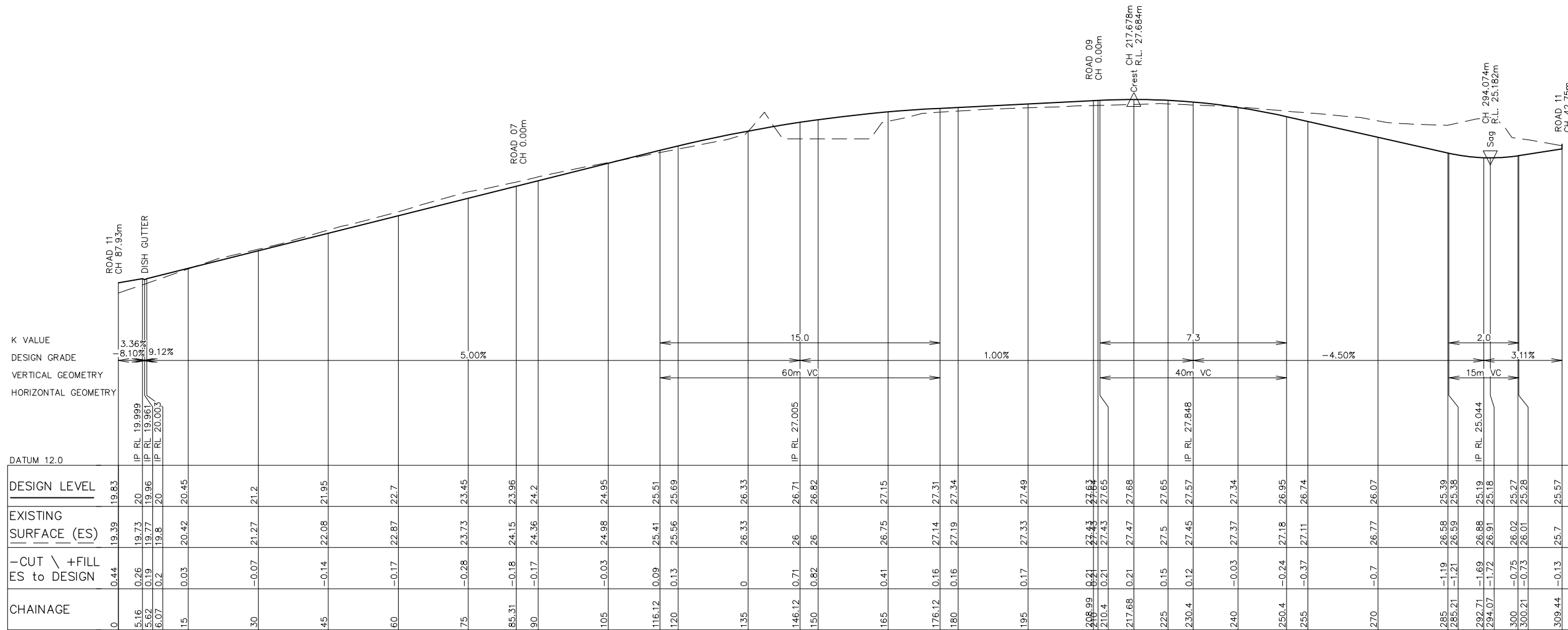
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 HORIZONTAL SCALE 1:500
 VERTICAL SCALE 1:100

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REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT											
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION									
												ROAD LONGITUDINAL SECTIONS ROAD No.4									
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.project			ALL DIMENSIONS ARE IN METRES. DO NOT SCALE							SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873		DISCIPLINE CENG		NUMBER 214		REV. A	



LONGITUDINAL SECTION ROAD No.06

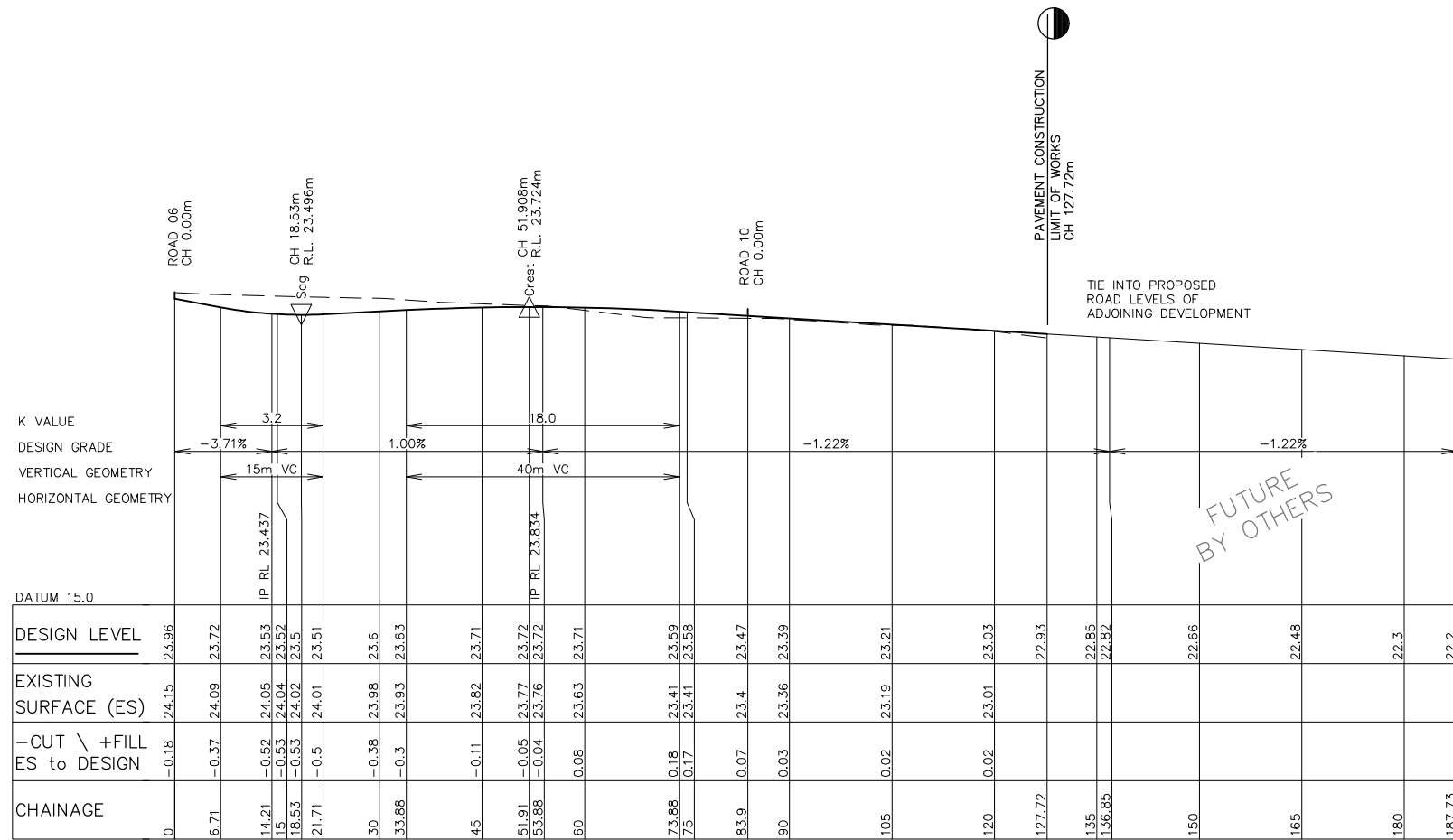
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.		ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.project ALL DIMENSIONS ARE IN METRES. DO NOT SCALE										
									PROJECT No. 190873 - DISCIPLINE CENG - NUMBER 215 - REV. A	

100mm AT FULL SIZE
This plan includes coloured information. If you have a black and white copy you do not have all of the information. This note is coloured RED.



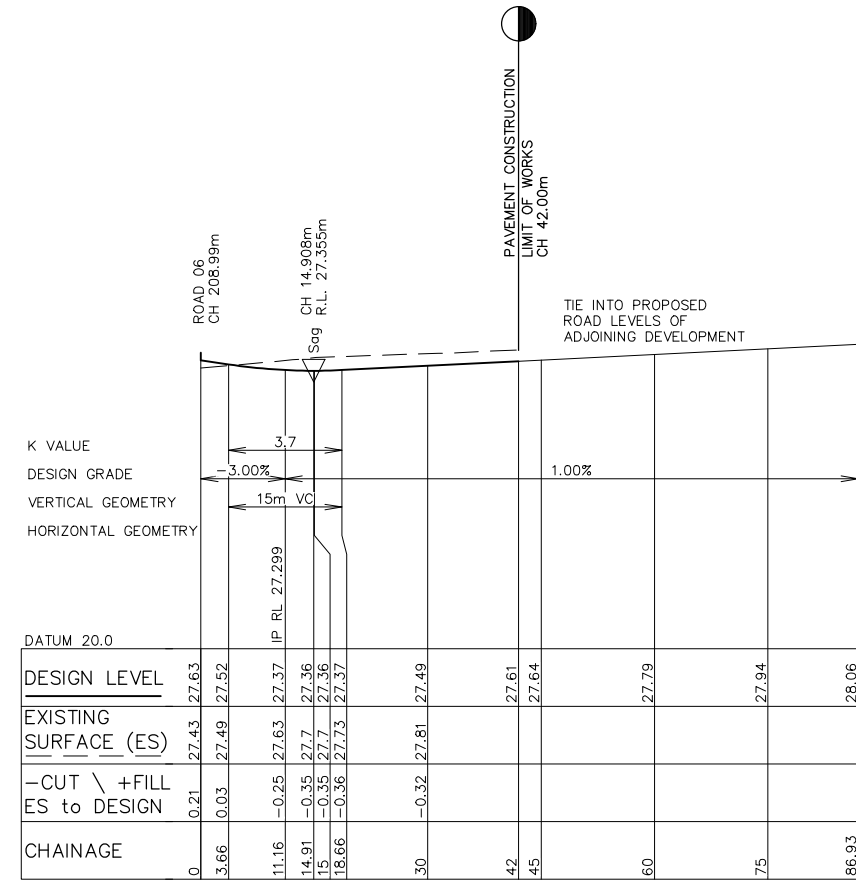
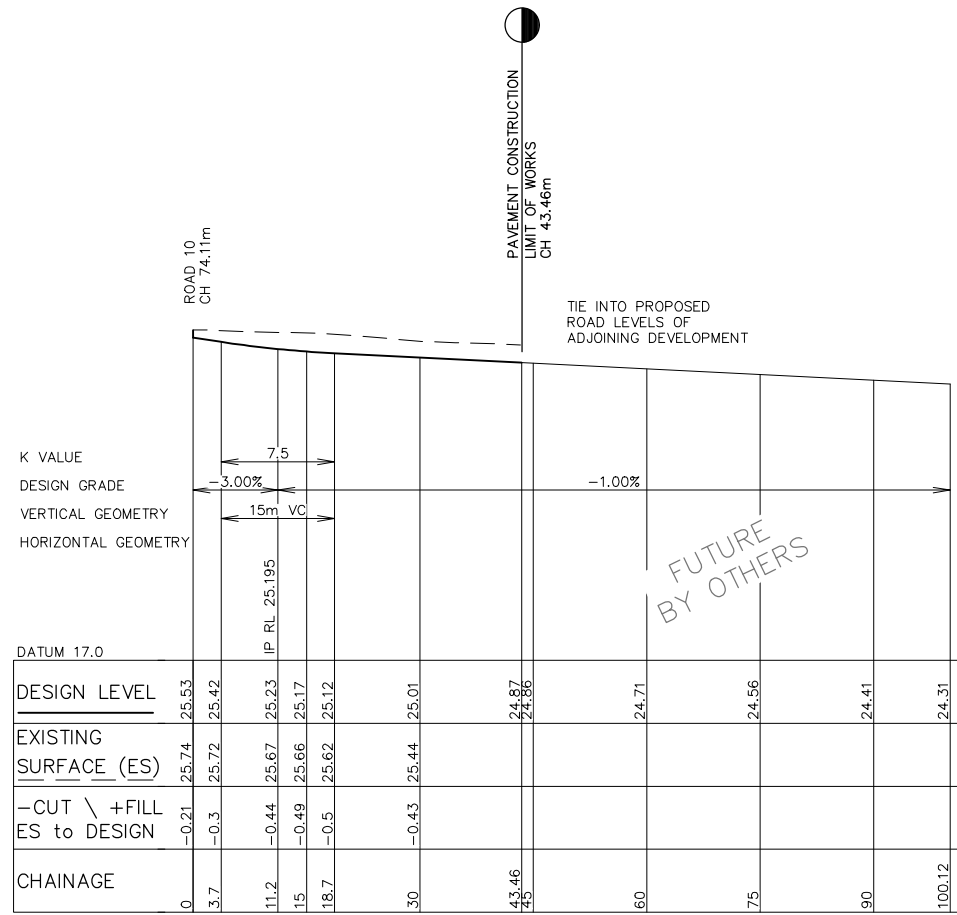
LONGITUDINAL SECTION ROAD No.07

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



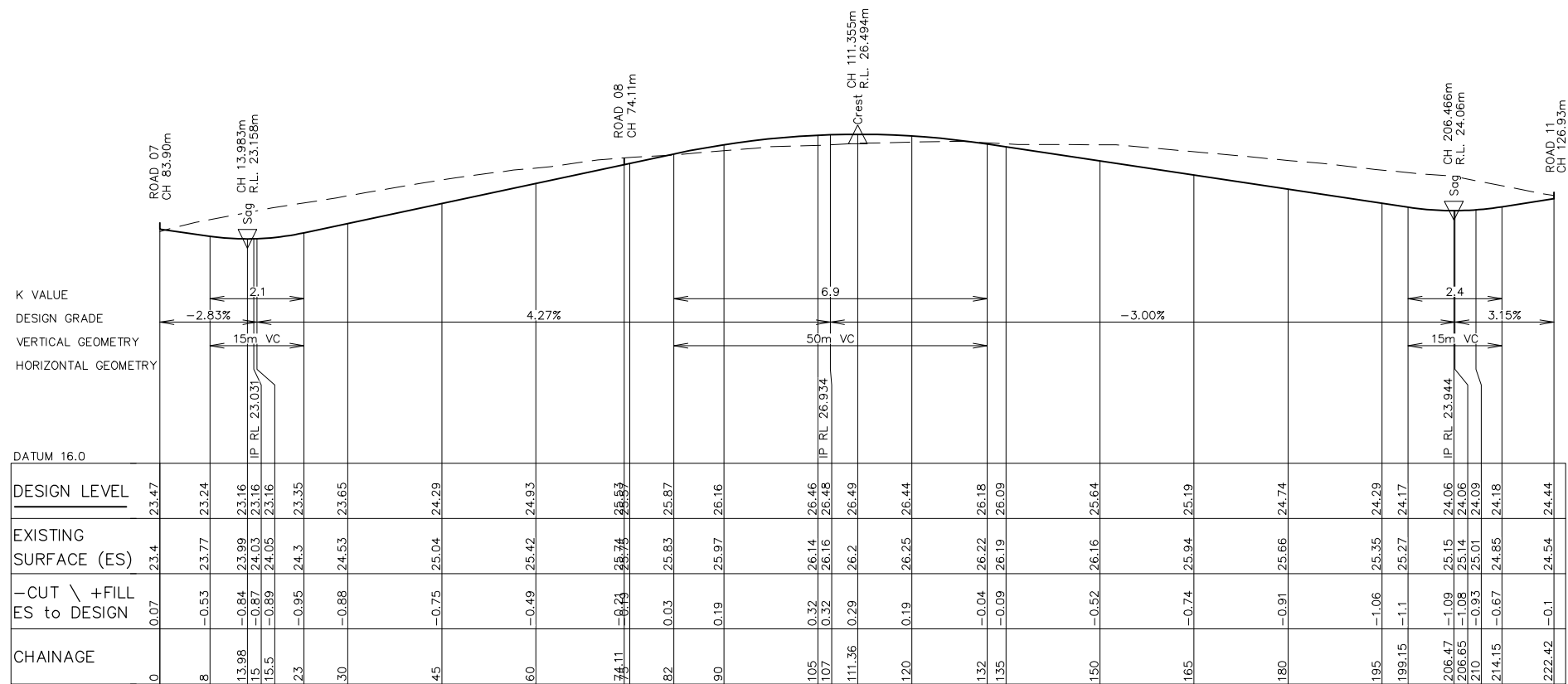
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT											
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION									
										ROAD LONGITUDINAL SECTIONS ROAD No.7											
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.project			ALL DIMENSIONS ARE IN METRES. DO NOT SCALE							SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873		DISCIPLINE CENG		NUMBER 216		REV. A	



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.	A1 1:500 0 12.5 25.0m A3 1:1000 A1 1:100 0 2.5 5.0m A3 1:200	ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION
DESIGN FILE S:\xxxxxx\DESIGN\12D\xxxxxx.project ALL DIMENSIONS ARE IN METRES. DO NOT SCALE										
					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			SURVEYED ADW Johnson DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873 DISCIPLINE CENG NUMBER 217 REV. A



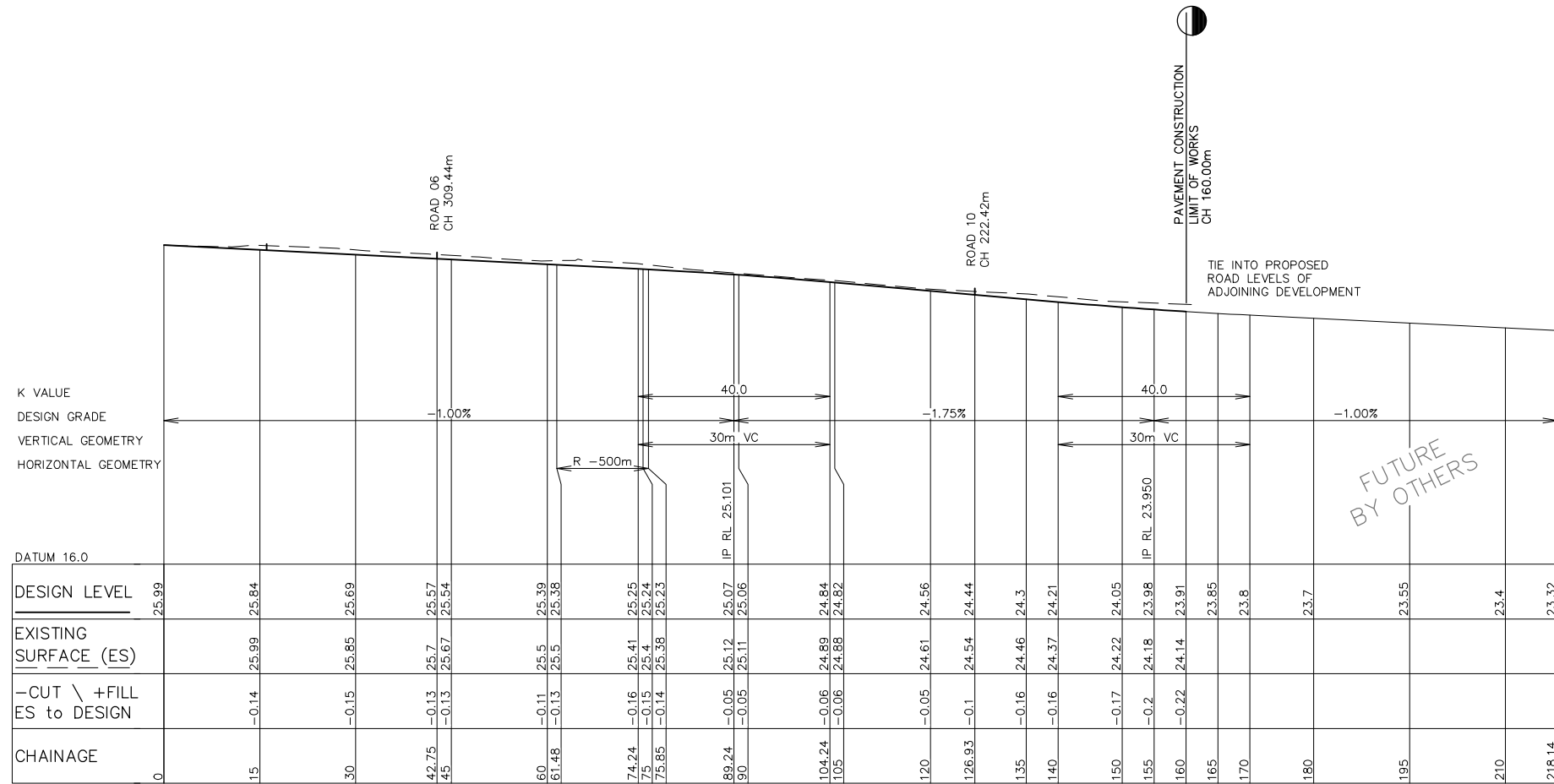
LONGITUDINAL SECTION ROAD No.10

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT			
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.	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			523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION		
								ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	ROAD LONGITUDINAL SECTIONS ROAD No.10			
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.project ALL DIMENSIONS ARE IN METRES. DO NOT SCALE										ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190873	DISCIPLINE CENG



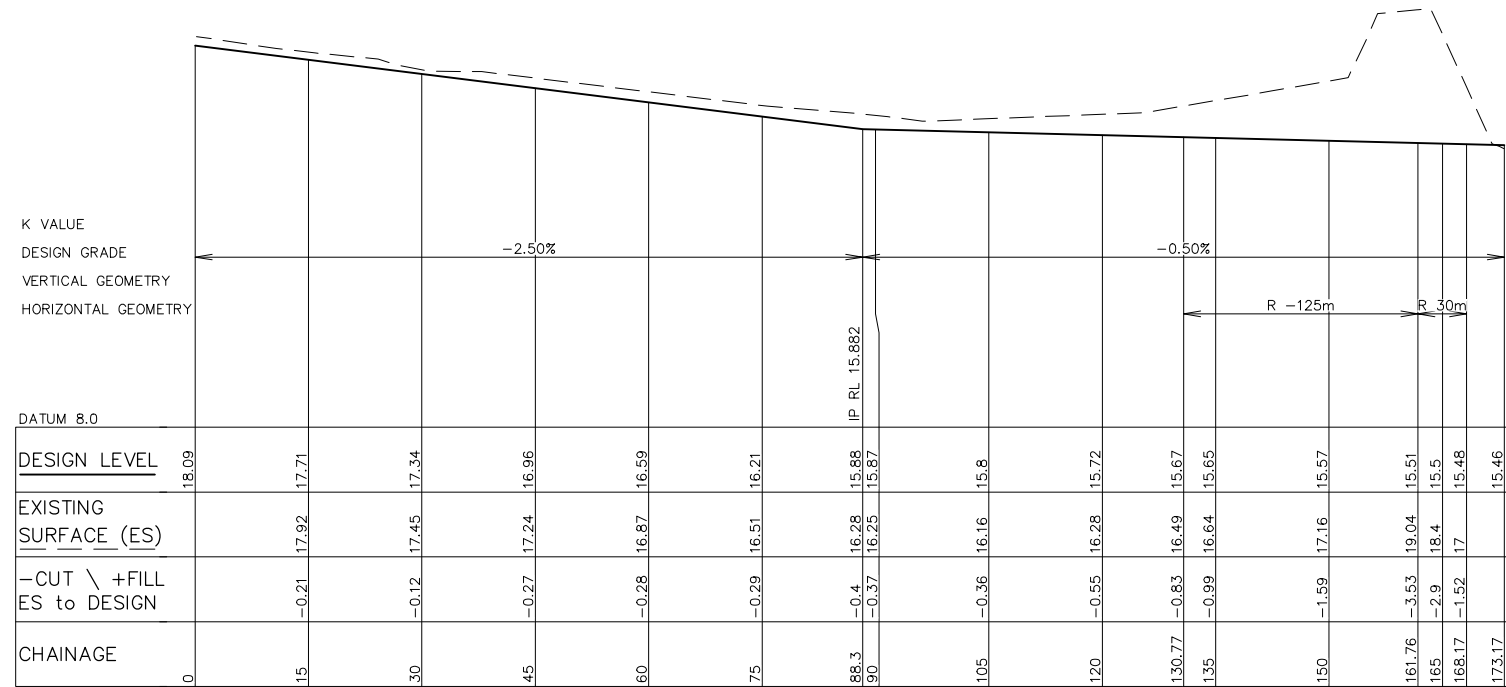
LONGITUDINAL SECTION ROAD No.11

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

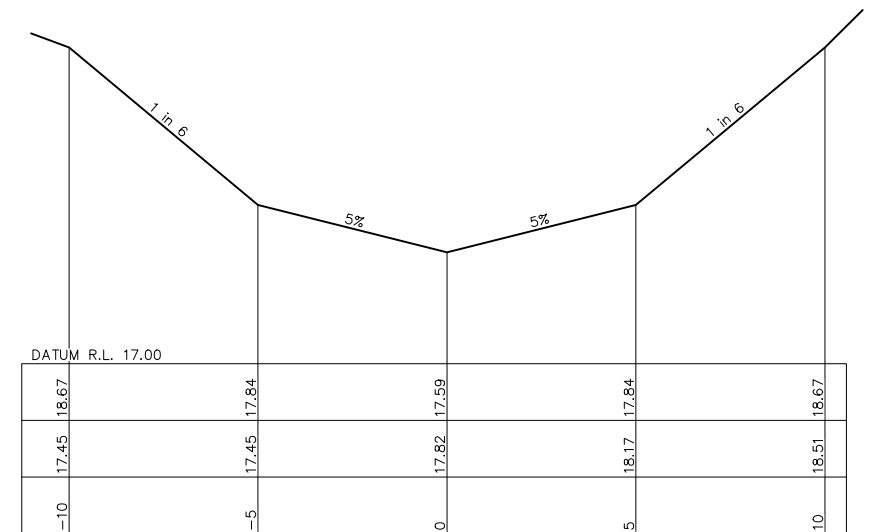


NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT					
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION	PLAN TITLE	PROJECT No.	DISCIPLINE
								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			ROAD LONGITUDINAL SECTIONS ROAD No.11	190873	CENG	219	A



LONGITUDINAL SECTION SWALE1
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



TYPICAL SWALE SECTION
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

100mm AT FULL SIZE
This plan includes coloured information. If you have a black and white copy you do not have all of the information. This note is coloured RED.



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT					
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.		ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION					
										PLAN TITLE					
							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			SWALE LONGITUDINAL SECTIONS & TYPICAL SECTION					
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.project					ALL DIMENSIONS ARE IN METRES. DO NOT SCALE					PROJECT No.	DISCIPLINE	NUMBER	REV.		
Plotted By: Andy Erving Plot Date: 05/05/23 10:14:22AM Cad File: S:\190873\DWG\ENGINEERING\CENG\190873-CENG-401.DWG										ADW Johnson	GDA2020 M.G.A. ZONE 56 A.H.D.	190873	CENG	401	A



DA/2020/173
(DA UNDER ASSESSMENT)

DA/2019/574
(DA APPROVED)

DA/2019/573
(DA APPROVED)

DA BEING
PREPARED

LEGEND

- SITE BOUNDARY
- PROPOSED LOT BOUNDARY
- EXISTING LOT BOUNDARY
- FUTURE LOT BOUNDARY
- MAJOR CONTOURS
- MINOR CONTOURS
- PROPOSED KERB
- EXISTING KERB
- EXTENTS OF BATTER

CONTOUR INTERVAL = 0.2m

LEGEND (+ FILL - CUT)		
Lower_value	Upper_value	Colour
-5	to -4	m
-4	to -3.5	m
-3.5	to -3	m
-3	to -2.5	m
-2.5	to -2	m
-2	to -1.75	m
-1.75	to -1.5	m
-1.5	to -1.25	m
-1.25	to -1	m
-1	to -0.75	m
-0.75	to -0.5	m
-0.5	to -0.25	m
-0.25	to -0.01	m
0.01	to 0.250	m
0.250	to 0.5	m
0.500	to 0.75	m
0.75	to 1	m
1	to 1.25	m
1.25	to 1.5	m
1.5	to 1.75	m
1.75	to 2	m
2	to 2.5	m
2.5	to 3	m
3	to 3.5	m
3.5	to 4	m
4	to 8	m

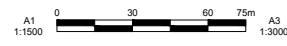
CUT = 16,830m³
FILL = 9,700m³
EXPORT = 7,130m³



NOT FOR CONSTRUCTION

100mm AT FULL SIZE
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REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.	A1 1:1500 A3 1:3000



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

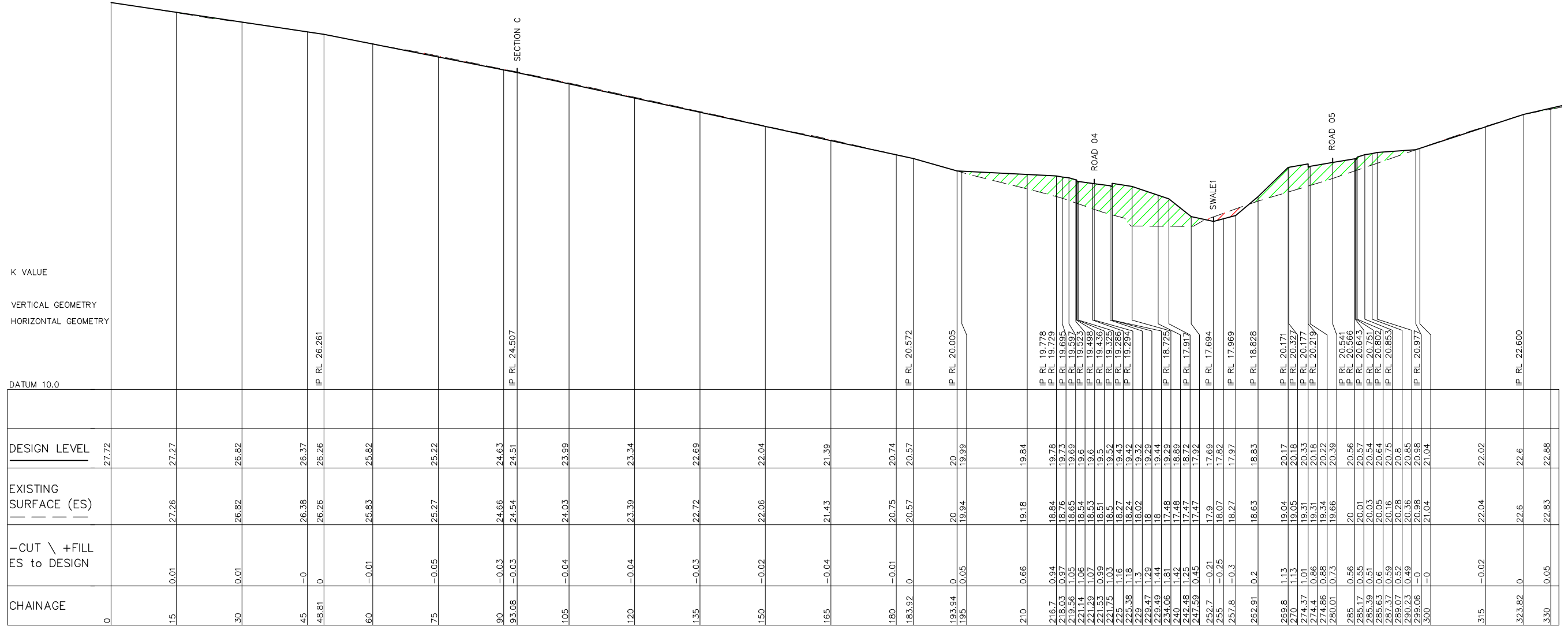
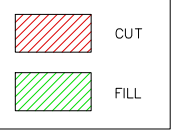
CLIENT
ACG CLOVELLY ROAD PTY LTD

PROPERTY DESCRIPTION
**523 RAYMOND TERRACE
ROAD CHISHOLM**

PROJECT			
PROPOSED SUBDIVISION			
PLAN TITLE			
SITE REGRADE PLAN			
SURVEYED	DATUM	PROJECT No.	DISCIPLINE
ADW Johnson	GDA2020 M.G.A. ZONE 56 A.H.D.	190873	CENG
NUMBER	REV.	501	A

GENERAL NOTES

- CUT/FILL VALUES SHOWN ARE INDICATIVE ONLY AND REPRESENTATIVE OF LEVEL DIFFERENCE BETWEEN EXISTING SURFACE AND PROPOSED FINISHED SURFACE ONLY.
- NO ALLOWANCE HAS BEEN MADE FOR STRIPPING/GRUBBING, PAVEMENT BOXING, OVER EXCAVATION FOR BUILDINGS, BULKING FACTORS ETC.



LONGITUDINAL SECTION A-A (PART 1)
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

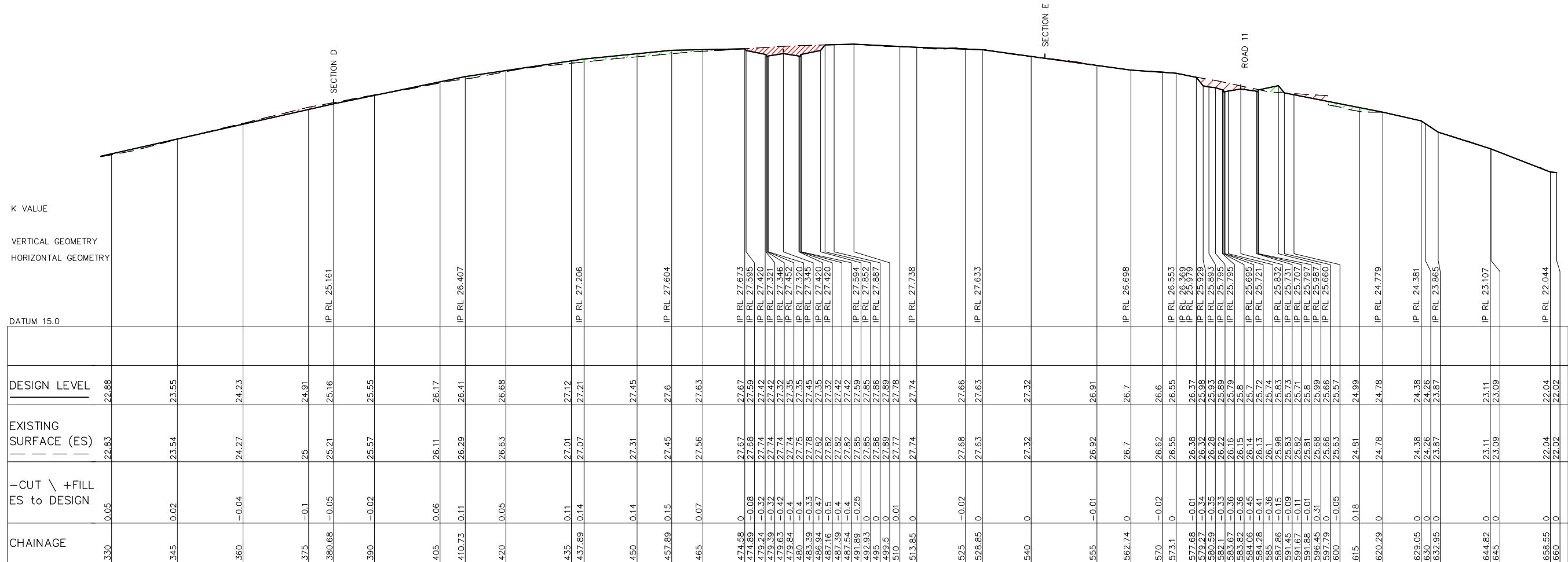
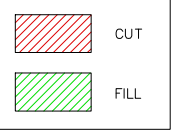


NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT									
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.		ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION									
DESIGN FILE S:\xxxxxx\DESIGN\12D\xxxxxx.project ALL DIMENSIONS ARE IN METRES. DO NOT SCALE								SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873		DISCIPLINE CENG		NUMBER 511		REV. A	
Plotted By: Andy Erving Plot Date: 05/05/23 10:14:39AM Cad File: S:\190873\DWG\ENGINEERING\CENG\190873-CENG-511.DWG								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		PLAN TITLE SITE REGRADE SECTIONS SECTION A - A SHEET 1		PROJECT No. 190873		DISCIPLINE CENG		NUMBER 511		REV. A	

GENERAL NOTES

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- NO ALLOWANCE HAS BEEN MADE FOR STRIPPING/GRUBBING, PAVEMENT BOXING, OVER EXCAVATION FOR BUILDINGS, BULKING FACTORS ETC.



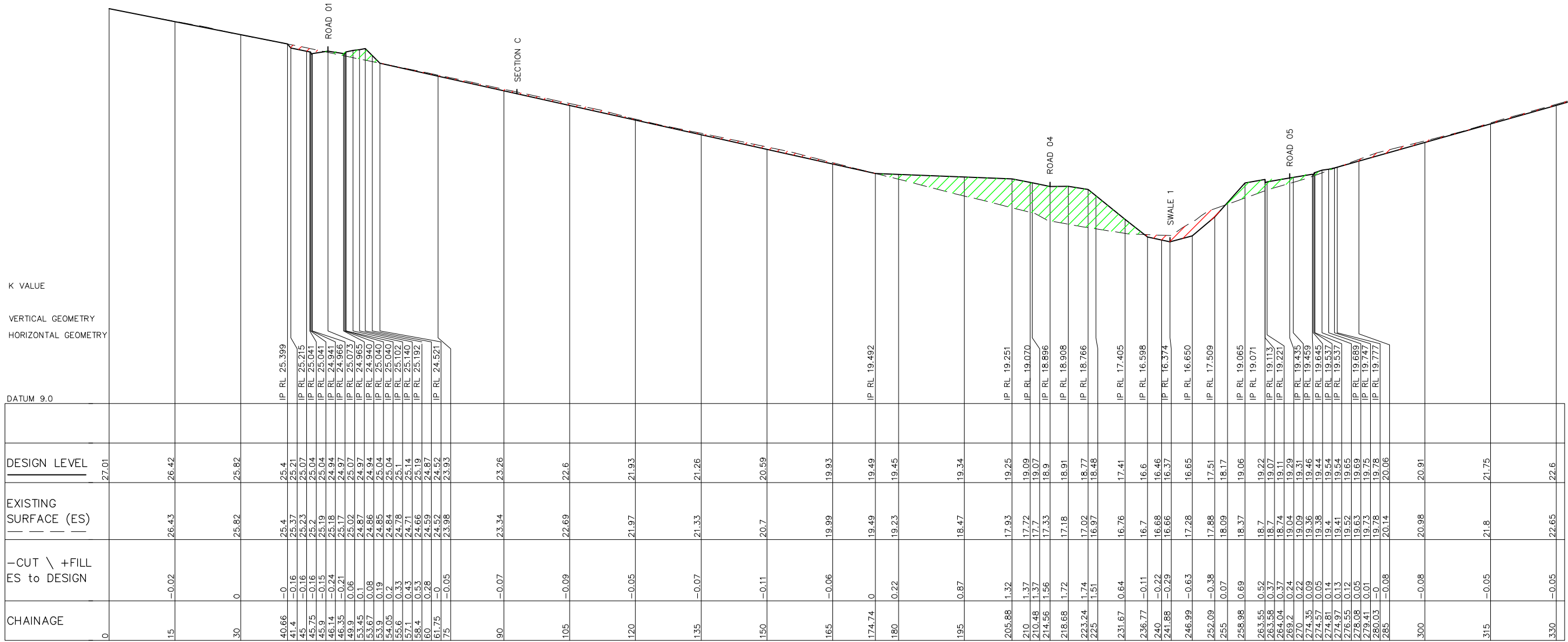
LONGITUDINAL SECTION A-A (PART 2)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



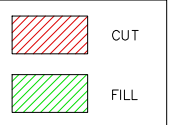
NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT					
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION	PLAN TITLE	PROJECT No.	DISCIPLINE
								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			SITE REGRADE SECTIONS SECTION A - A SHEET 2	190873	CENG	512	A



GENERAL NOTES

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LONGITUDINAL SECTION B-B (PART 1)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

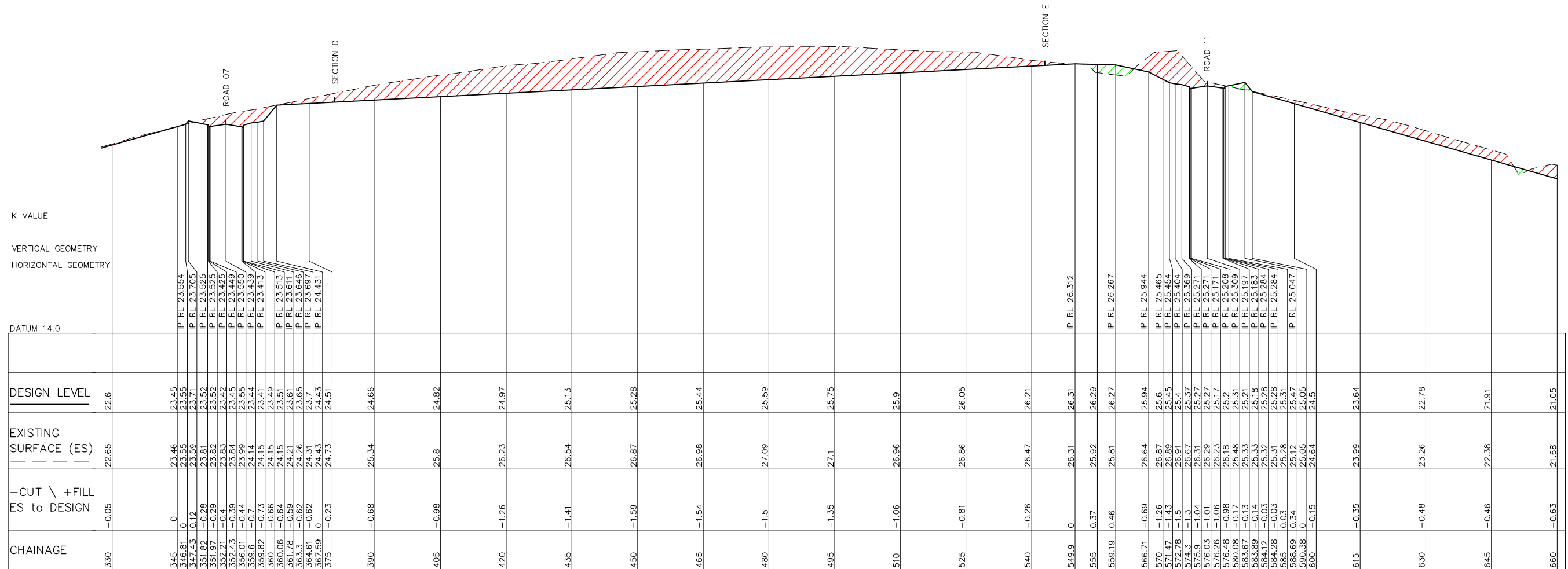
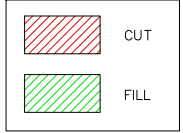


NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT							
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.		ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION							
								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		PLAN TITLE SITE REGRADE SECTIONS SECTION B - B SHEET 1							
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.prj			ALL DIMENSIONS ARE IN METRES. DO NOT SCALE			SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873		DISCIPLINE CENG		NUMBER 513		REV. A	

GENERAL NOTES

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LONGITUDINAL SECTION B-B (PART 2)

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

GENERAL NOTES

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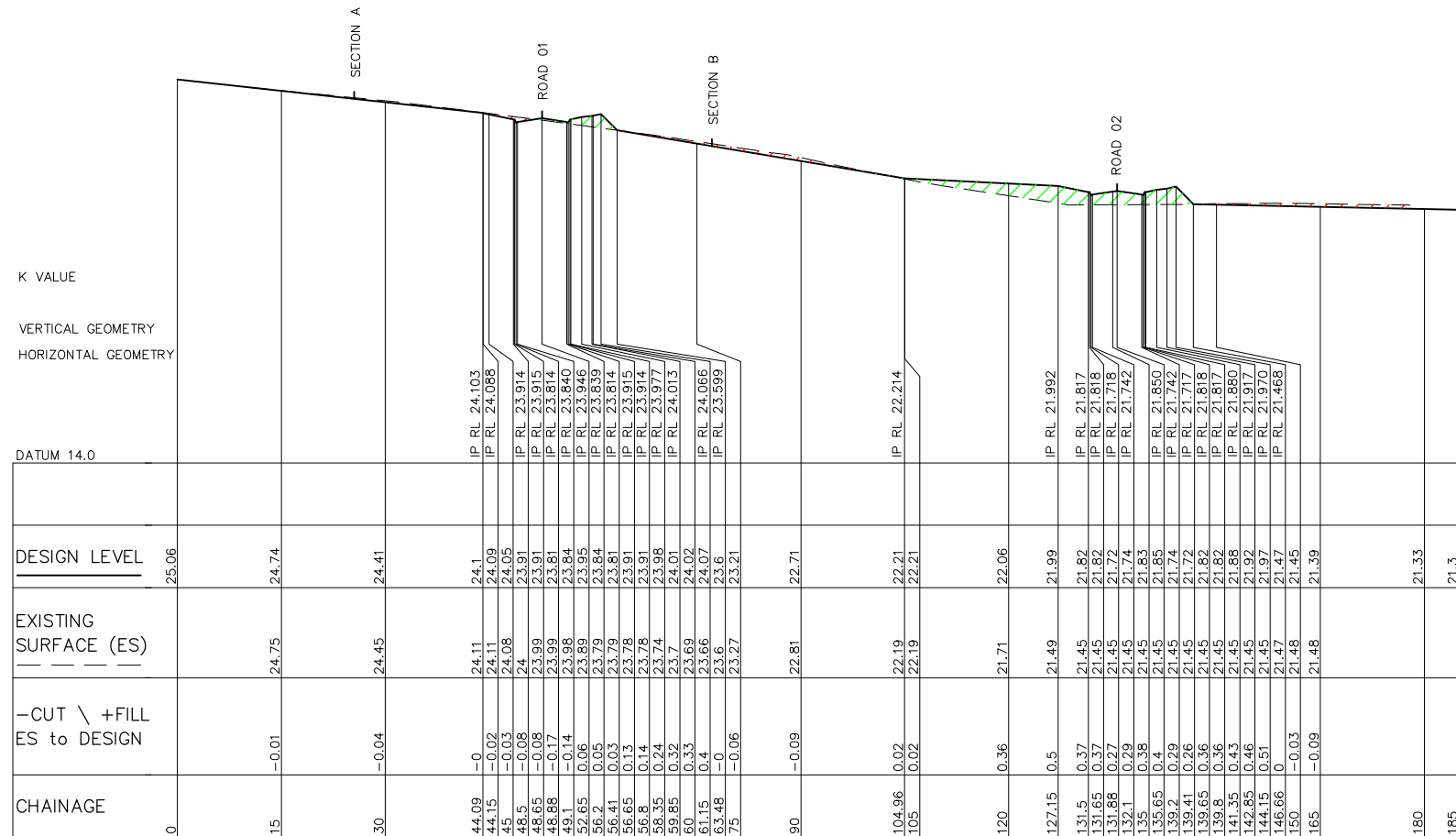
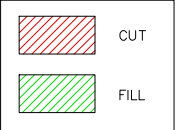


NOT FOR CONSTRUCTION

REV. A	DATE 03.05.2023	AMENDMENT INITIAL ISSUE	DESIGN S.W.	DRAWN A.E.	CHECKED N.D.	APPROVED N.D.	SCALES 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	CLIENT ACG CLOVELLY ROAD PTY LTD	PROPERTY DESCRIPTION 523 RAYMOND TERRACE ROAD CHISHOLM	PROJECT PROPOSED SUBDIVISION	PLAN TITLE SITE REGRADE SECTIONS SECTION B - B SHEET 2	SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190873	DISCIPLINE CENG	NUMBER 514	REV. A
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GENERAL NOTES

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- NO ALLOWANCE HAS BEEN MADE FOR STRIPPING/GRUBBING, PAVEMENT BOXING, OVER EXCAVATION FOR BUILDINGS, BULKING FACTORS ETC.



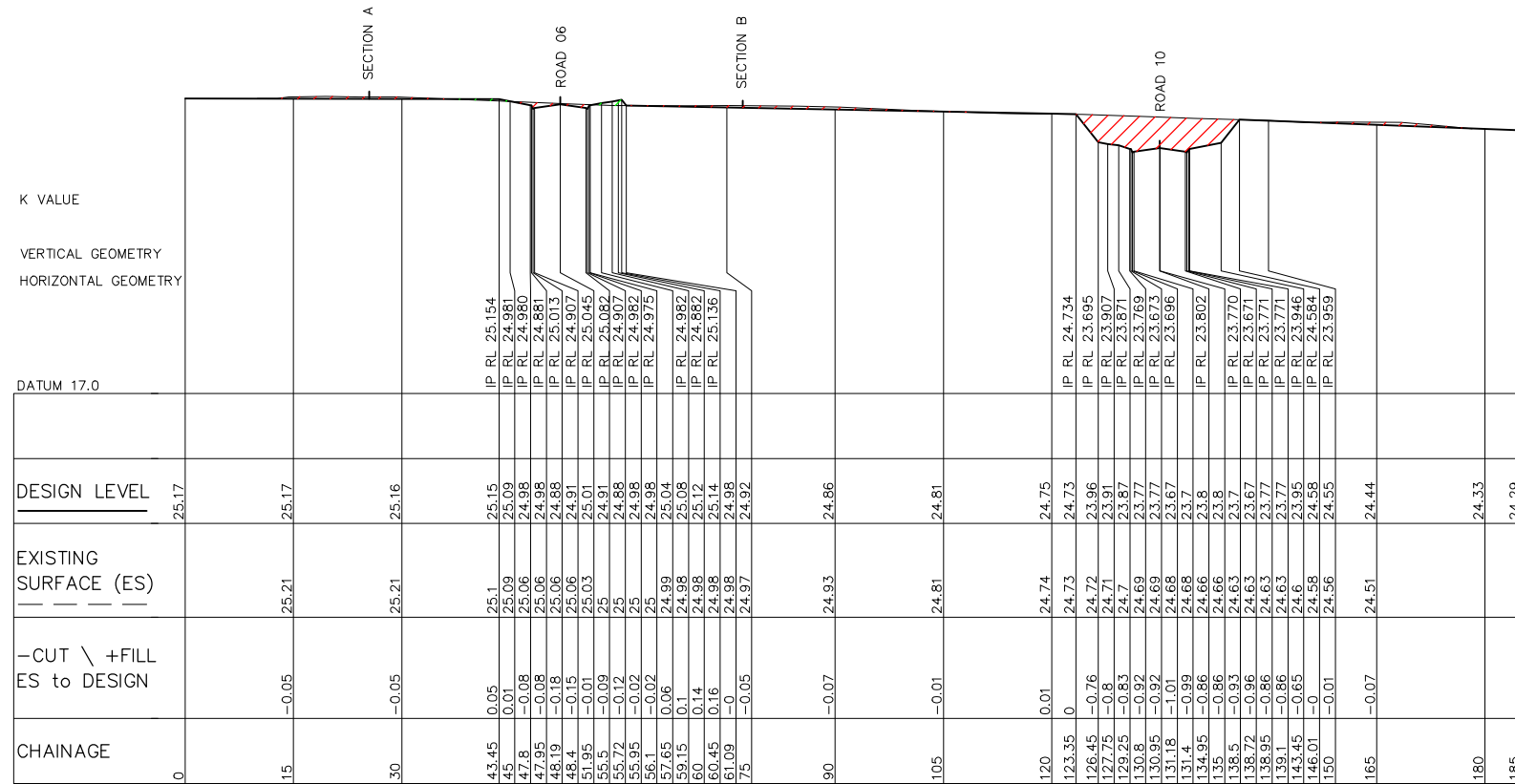
LONGITUDINAL SECTION C-C

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT											
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION									
										PLAN TITLE											
										SITE REGRADE SECTIONS SECTION C - C											
DESIGN FILE S:\XXXXXX\DESIGN\12D\XXXXXX.project			ALL DIMENSIONS ARE IN METRES. DO NOT SCALE							SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873		DISCIPLINE CENG		NUMBER 515		REV. A	

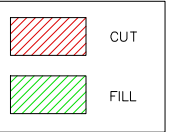


LONGITUDINAL SECTION D-D

HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

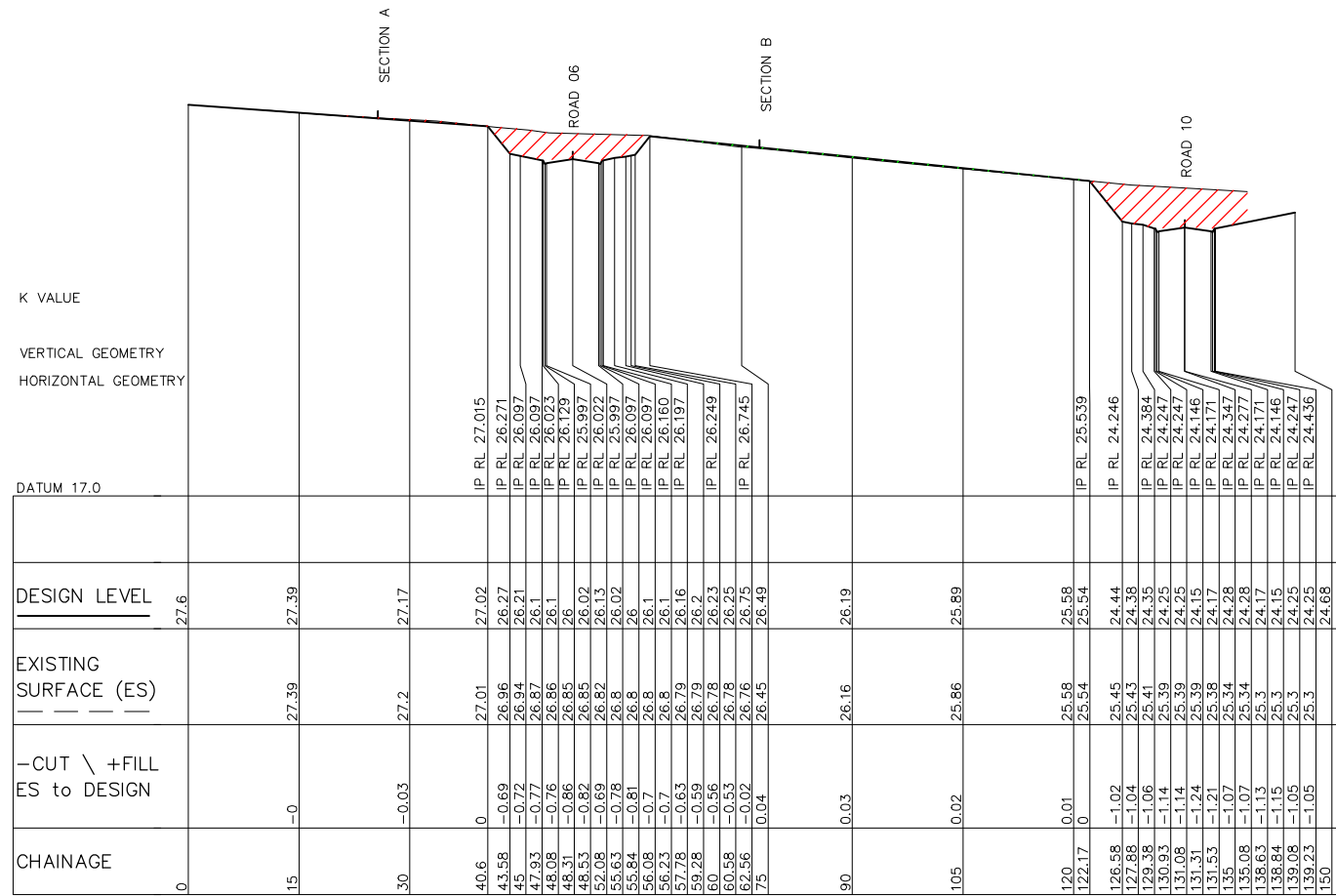
GENERAL NOTES

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- NO ALLOWANCE HAS BEEN MADE FOR STRIPPING/GRUBBING, PAVEMENT BOXING, OVER EXCAVATION FOR BUILDINGS, BULKING FACTORS ETC.



NOT FOR CONSTRUCTION

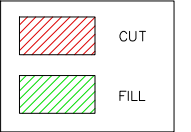
REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES	CLIENT	PROPERTY DESCRIPTION	PROJECT							
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.				ACG CLOVELLY ROAD PTY LTD	523 RAYMOND TERRACE ROAD CHISHOLM	PROPOSED SUBDIVISION					
												PLAN TITLE SITE REGRADE SECTIONS SECTION D - D					
DESIGN FILE S:\xxxxxx\DESIGN\12D\xxxxxx.project			ALL DIMENSIONS ARE IN METRES. DO NOT SCALE							SURVEYED ADW Johnson		DATUM GDA2020 M.G.A. ZONE 56 A.H.D.		PROJECT No. 190873	DISCIPLINE CENG	NUMBER 516	REV. A



LONGITUDINAL SECTION E-E
HORIZONTAL SCALE 1:500
VERTICAL SCALE 1:100

GENERAL NOTES

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NOT FOR CONSTRUCTION

REV. A	DATE 03.05.2023	AMENDMENT INITIAL ISSUE	DESIGN S.W.	DRAWN A.E.	CHECKED N.D.	APPROVED N.D.	SCALES 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	CLIENT ACG CLOVELLY ROAD PTY LTD	PROPERTY DESCRIPTION 523 RAYMOND TERRACE ROAD CHISHOLM	PROJECT PROPOSED SUBDIVISION	PLAN TITLE SITE REGRADE SECTIONS SECTION E - E	SURVEYED ADW Johnson	DATUM GDA2020 M.G.A. ZONE 56 A.H.D.	PROJECT No. 190873	DISCIPLINE CENG	NUMBER 517	REV. A
DESIGN FILE S:\xxxxxx\DESIGN\12D\xxxxxx.project							ALL DIMENSIONS ARE IN METRES. DO NOT SCALE											



DA/2020/173
(DA UNDER ASSESSMENT)

LEGEND

- PROPOSED LOT BOUNDARY
- EXISTING LOT BOUNDARY
- FUTURE LOT BOUNDARY
- MAJOR CONTOURS
- MINOR CONTOURS
- PROPOSED KERB
- EXTENTS OF BATTER
- PROPOSED STORMWATER
- EXISTING STORMWATER
- SEDIMENT/SILT FENCING
- NO-GO FENCING
- PROPOSED PIT INLET FILTER
- PROPOSED LINTEL INLET FILTER
- STRAWBALES
- GRAVEL/SAND BAGS
- SITE ACCESS/SHAKER RAMP
- STOCKPILE LOCATION
- SEDIMENT BASIN
- EXISTING TREE TO REMAIN
- EXISTING TREE TO BE REMOVED



DA BEING PREPARED

DA/2019/574
(DA APPROVED)

DA/2019/573
(DA APPROVED)

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.

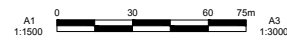
EROSION AND SEDIMENTATION CONTROL PLAN

SCALE 1:1000



NOT FOR CONSTRUCTION

REV.	DATE	AMENDMENT	DESIGN	DRAWN	CHECKED	APPROVED	SCALES
A	03.05.2023	INITIAL ISSUE	S.W.	A.E.	N.D.	N.D.	



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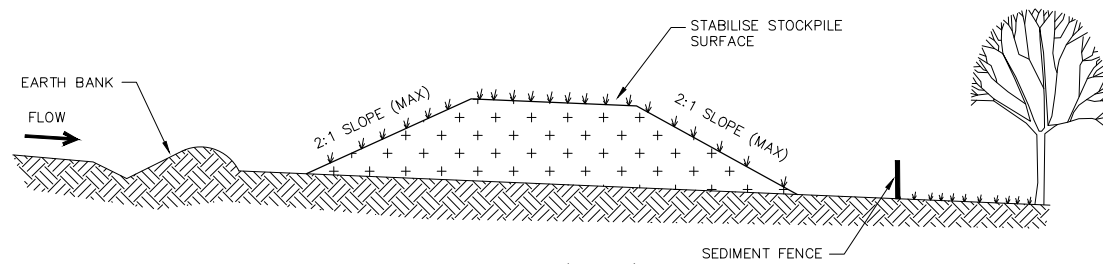
CLIENT
ACG CLOVELLY ROAD PTY LTD

PROPERTY DESCRIPTION
523 RAYMOND TERRACE
ROAD CHISHOLM

PROJECT
PROPOSED SUBDIVISION
PLAN TITLE
ERISION AND SEDIMENT CONTROL PLAN

SURVEYED	DATUM	PROJECT No.	DISCIPLINE	NUMBER	REV.
ADW Johnson	GDA2020 M.G.A. ZONE 56 A.H.D.	190873	CENG	601	A

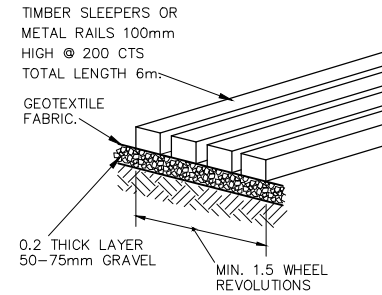
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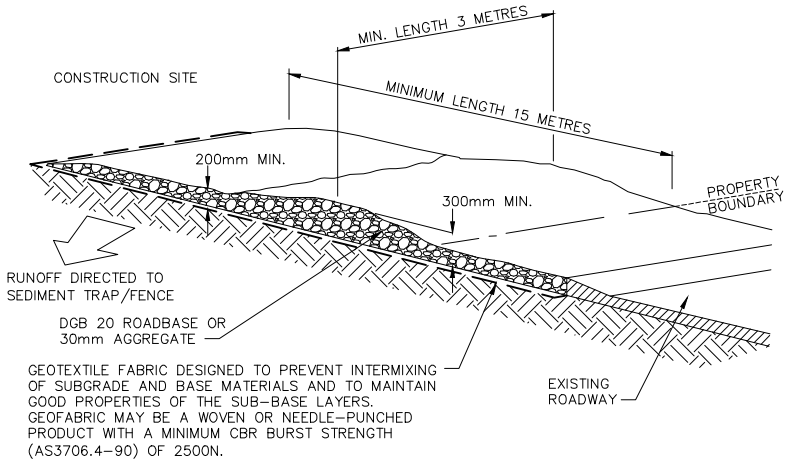
STOCKPILES (SD4-1)
N.T.S.

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.



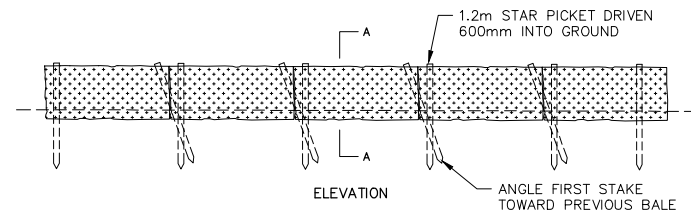
SHAKER RAMP



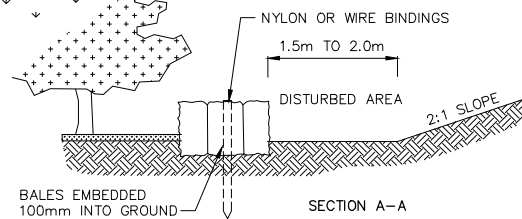
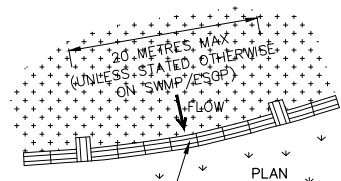
STABILISED SITE ACCESS (SD6-14)
N.T.S.

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.



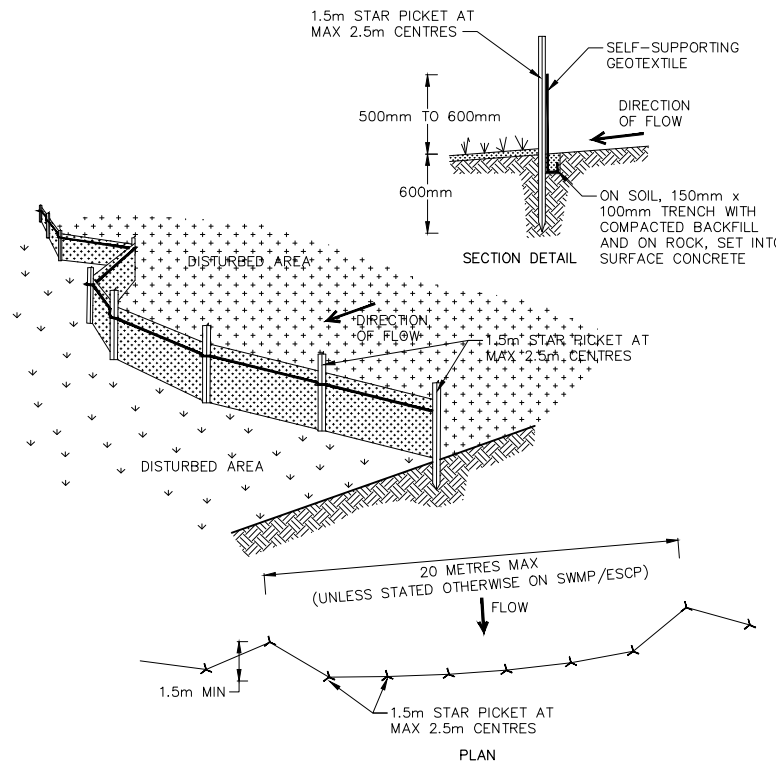
ELEVATION



STRAW BALE FILTER (SD6-7)
N.T.S.

CONSTRUCTION NOTES:

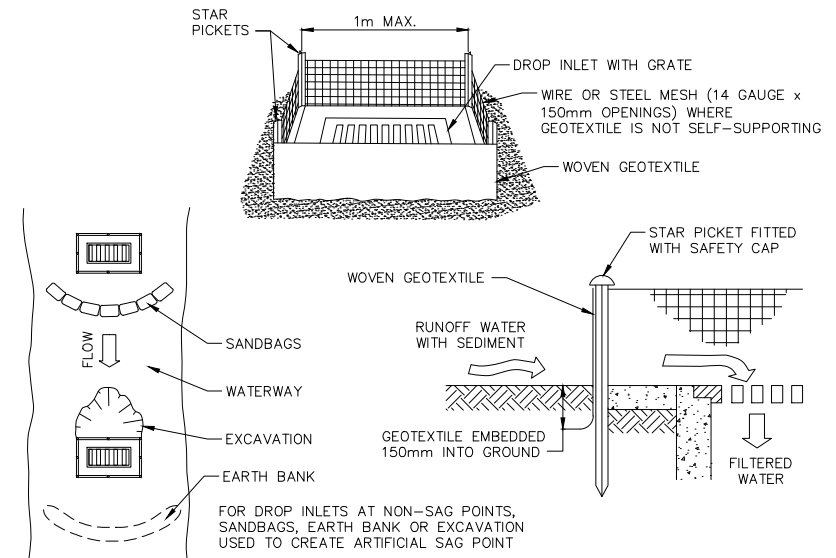
1. CONSTRUCT THE STRAW BALE FILTER AS CLOSE AS POSSIBLE TO BEING PARALLEL TO THE CONTOURS OF THE SITE.
2. PLACE BALES LENGTHWISE IN A ROW WITH ENDS TIGHTLY ABUTTING. USE STRAW TO FILL ANY GAPS BETWEEN BALES. STRAWS ARE TO BE PLACED PARALLEL TO GROUND.
3. ENSURE THAT THE MAXIMUM HEIGHT OF THE FILTER IS ONE BALE.
4. EMBED EACH BALE IN THE GROUND 75mm TO 100mm AND ANCHOR WITH TWO 1.2m STAR PICKETS OR STAKES. ANGLE THE FIRST STAR PICKET OR STAKE IN EACH BALE TOWARDS THE PREVIOUSLY LAID BALE. DRIVE THEM 600mm IN THE GROUND AND, IF POSSIBLE, FLUSH WITH THE TOP OF THE BALES. WHERE STAR PICKETS ARE USED AND THEY PROTRUDE ABOVE THE BALES, ENSURE THEY ARE FITTED WITH SAFETY CAPS.
5. WHERE A STRAW BALE FILTER IS CONSTRUCTED DOWNSLOPE FROM A DISTURBED BATTER, ENSURE THE BALES ARE PLACES 1 TO 2 METRES DOWNSLOPE FROM THE TOE.
6. ESTABLISH A MAINTENANCE PROGRAM THAT ENSURES THE INTEGRITY OF THE BALES IS RETAINED - THEY COULD REQUIRE REPLACEMENT EACH TWO TO FOUR MONTHS.



SEDIMENT FENCE (SD6-8)
N.T.S.

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.



GEOTEXTILE INLET FILTER (SD6-12)
N.T.S.

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 GEOTEXTILE. 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.



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PROPERTY DESCRIPTION
523 RAYMOND TERRACE
ROAD CHISHOLM

PROJECT
PROPOSED SUBDIVISION

PLAN TITLE
EROSION AND SEDIMENT CONTROL
DETAILS AND NOTES

SURVEYED	DATUM	PROJECT No.	DISCIPLINE	NUMBER	REV.
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