

# 93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL

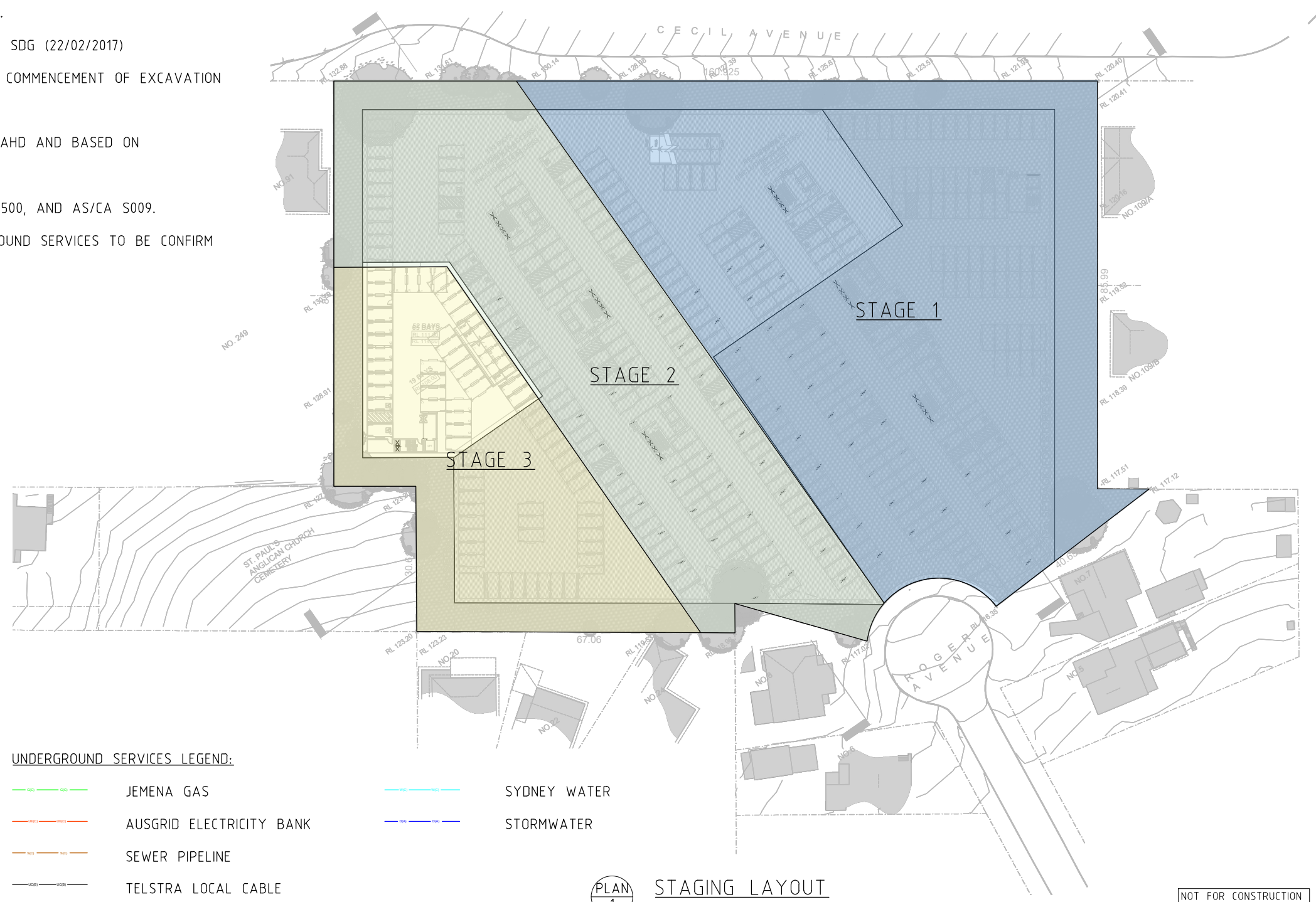
## CIVIL DESIGN

**GENERAL NOTES:**

1. ALL DIMENSIONS TO BE CONFIRMED ON SITE PRIOR TO CONSTRUCTION.
2. ARCHITECTURAL PLANS BY APLUS DEC 2024, AND SURVEY PLAN BY SDG (22/02/2017)
3. LOCATION OF ALL SERVICES MUST BE CONFIRMED ON SITE PRIOR TO COMMENCEMENT OF EXCAVATION WORKS.
4. ALL INVERT LEVELS PROVIDED ON THIS DRAWING ARE REDUCED TO AHD AND BASED ON INTERPOLATED SURFACE LEVELS AND SYSTEM REQUIREMENTS.
5. SERVICE SEPARATIONS IN ACCORDANCE WITH AS/NZS 5601, AS/NZS 3500, AND AS/CA S009.
6. UNDERGROUND SERVICES ARE AS PER DBYD REPORTS, ALL UNDERGROUND SERVICES TO BE CONFIRM ON SITE.

**DRAWING INDEX:**

CV-000	COVER
CV-001	SITE LAYOUT
CV-100	DRIVEWAY - CECIL AVENUE - SHEET 1
CV-101	DRIVEWAY - CECIL AVENUE - SHEET 2
CV-200	PUBLIC DOMAIN - CECIL AVENUE - SHEET 1
CV-201	PUBLIC DOMAIN - CECIL AVENUE - SHEET 2
CV-202	PUBLIC DOMAIN - CECIL AVENUE - SHEET 3
CV-203	PUBLIC DOMAIN - CECIL AVENUE - SHEET 4
CV-204	PUBLIC DOMAIN - CECIL AVENUE - SHEET 5
CV-205	PUBLIC DOMAIN - CECIL AVENUE - SHEET 6
CV-206	PUBLIC DOMAIN - CECIL AVENUE - SHEET 7
CV-207	PUBLIC DOMAIN - CECIL AVENUE - SHEET 8
CV-208	PUBLIC DOMAIN - ROGER AVENUE
CV-300	CUT AND FILL PLAN - STAGING
CV-400	DETAILS - SHEET 1
CV-401	DETAILS - SHEET 2



PLAN 1 STAGING LAYOUT  
1:1000

NOT FOR CONSTRUCTION

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REVISIONS				
No.	BY	DATE	DESCRIPTION	APPD
0	YYA	19.12.2024	FOR SSD APPLICATION	TK

**AS NOTED**

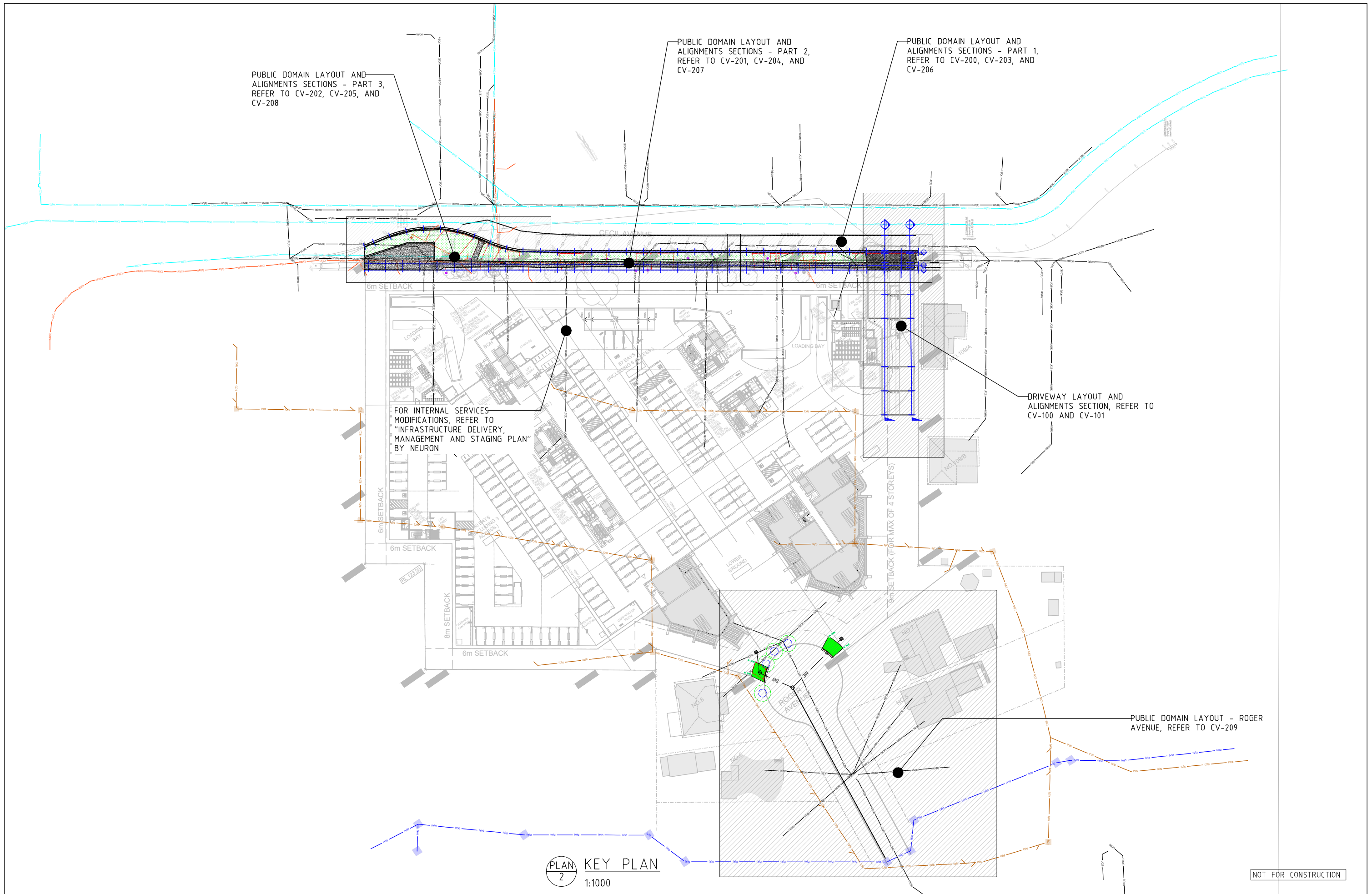
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93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL

COVER				
Size	A3	Status	FOR SSD APPLICATION	Rev
Dwg No.	CV-000			0



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REVISIONS			
No.	BY	DATE	DESCRIPTION
0	YYA	19.12.2024	FOR SSD APPLICATION

Scale

**AS NOTED**

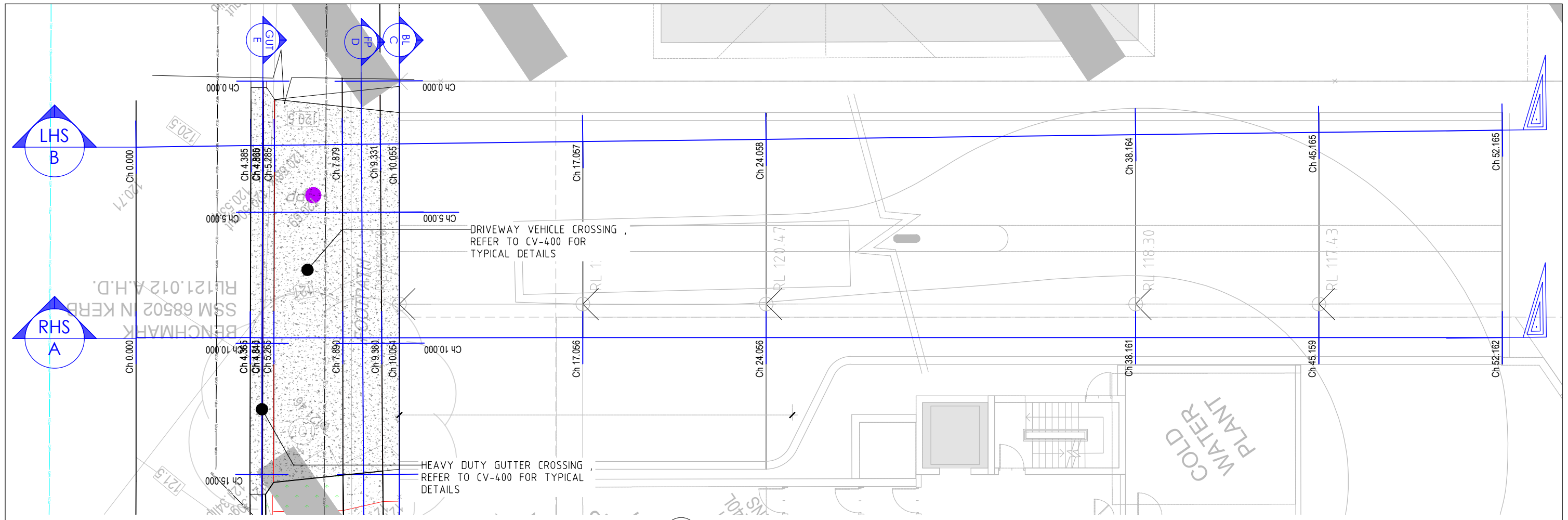
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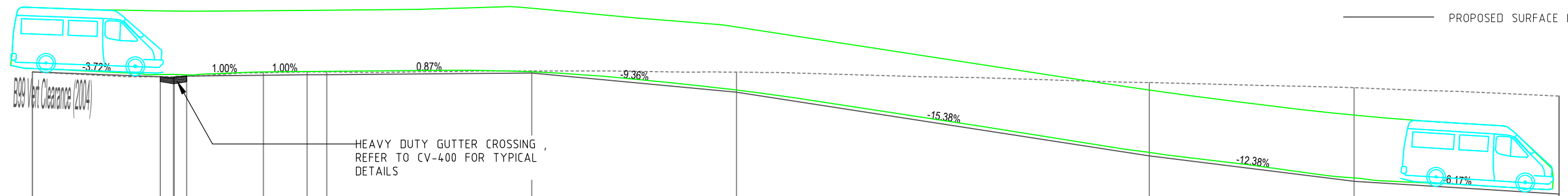
93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
SITE LAYOUT			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-001	0



PLAN 3 DRIVEWAY LAYOUT  
1:150

LEGEND

- EXISTING GROUND LEVEL
- PROPOSED SURFACE LEVEL



	0.000	4.365	4.815	4.840	5.265	7.890	9.380	10.054	17.056	24.056	38.161	45.191	52.162
DESIGN SURFACE LEVELS	121.161	120.998	120.998	120.983	121.023	121.049	121.064	121.064	121.125	120.470	118.300	117.430	117.000
EXISTING SURFACE LEVELS		120.998	121.000	121.004	121.021	121.135	121.160	121.161	121.194	121.155	120.800	120.625	
CHAINAGE	0.000	4.365	4.815	4.840	5.265	7.890	9.380	10.054	17.056	24.056	38.161	45.191	52.162

LONGITUDINAL SECTION - RHS ALIGNMENT  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC A RHS DRIVEWAY ALIGNMENT  
1:150

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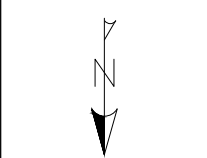
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0	YYA	19.12.2024	FOR SSD APPLICATION	TK	

**AS NOTED**

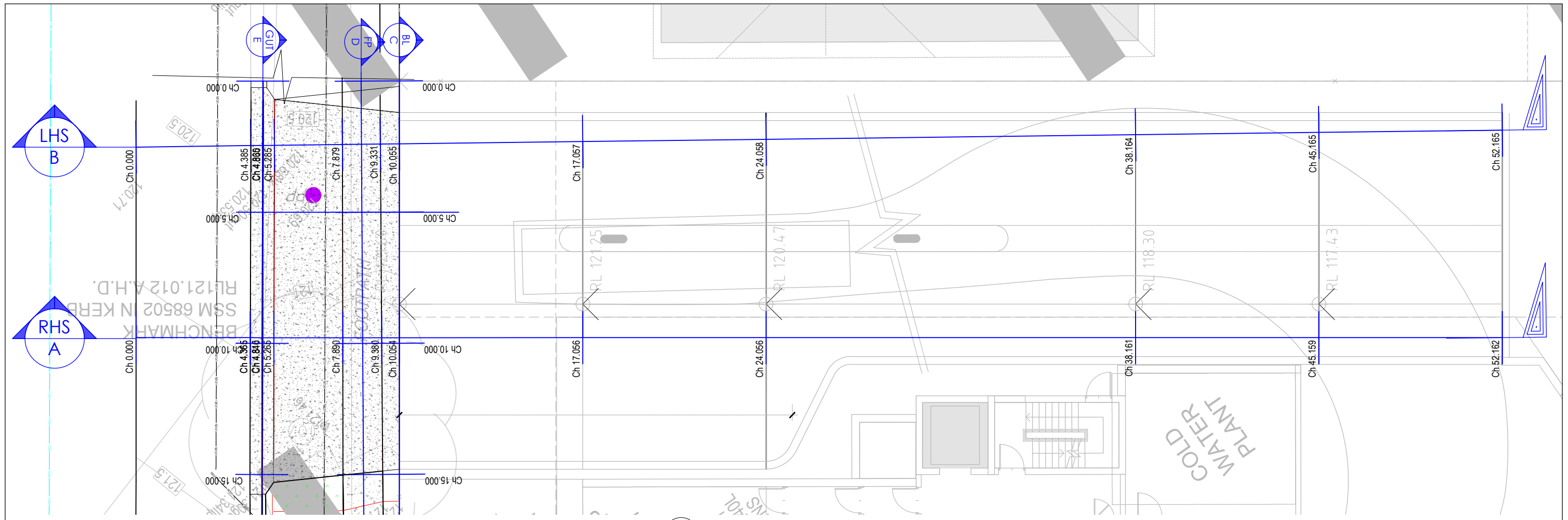
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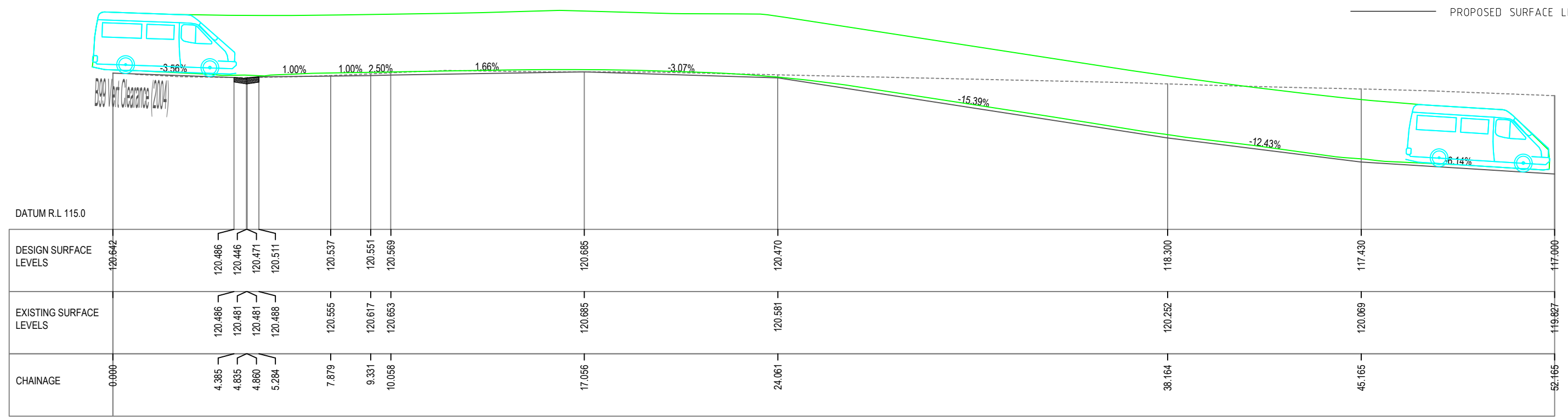


93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
DRIVEWAY - CECIL AVENUE - SHEET 1			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-100	0



PLAN 3 DRIVEWAY LAYOUT  
1:150

LEGEND  
 - - - - - EXISTING GROUND LEVEL  
 ————— PROPOSED SURFACE LEVEL



LONGITUDINAL SECTION - LHS ALIGNMENT  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC B LHS DRIVEWAY ALIGNMENT  
1:150

NOT FOR CONSTRUCTION

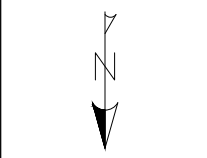
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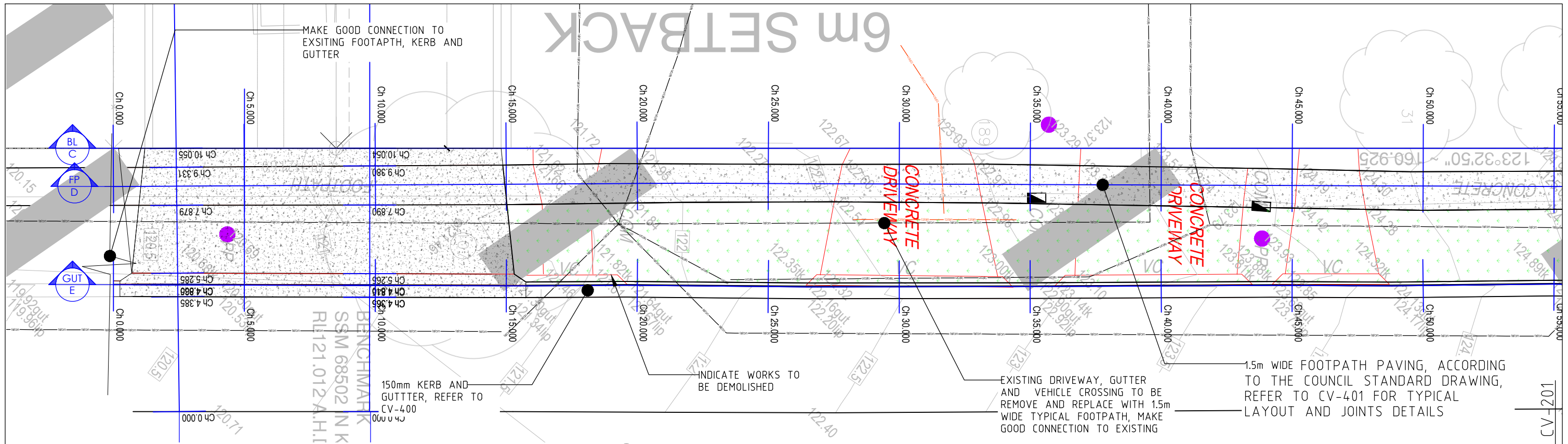
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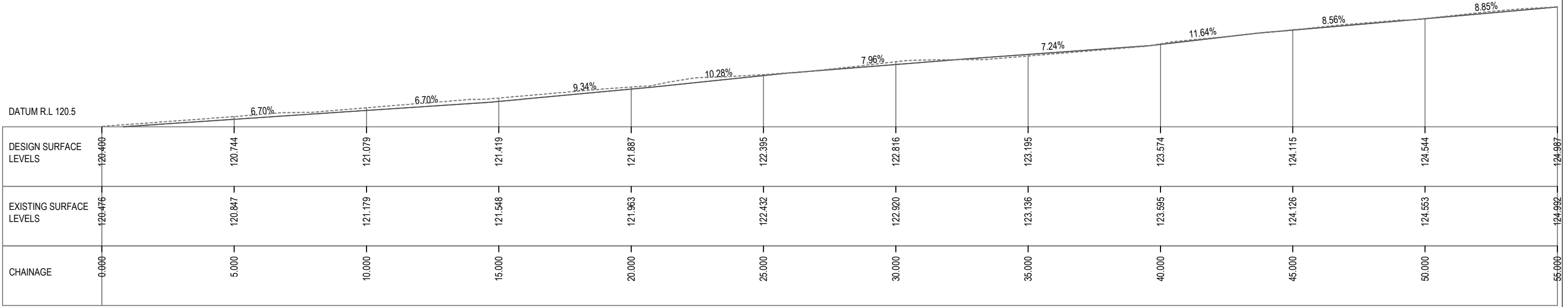


93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
DRIVEWAY - CECIL AVENUE - SHEET 2			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-101	0



PLAN 4 PUBLIC DOMAIN LAYOUT - SHEET 1  
1:150

LEGEND  
 --- EXISTING GROUND LEVEL  
 --- PROPOSED SURFACE LEVEL



LONGITUDINAL SECTION - BOUNDARY LINE (BL)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

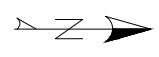
SEC C BOUNDARY LINE ALIGNMENT- SHEET 1  
1:150

NOT FOR CONSTRUCTION

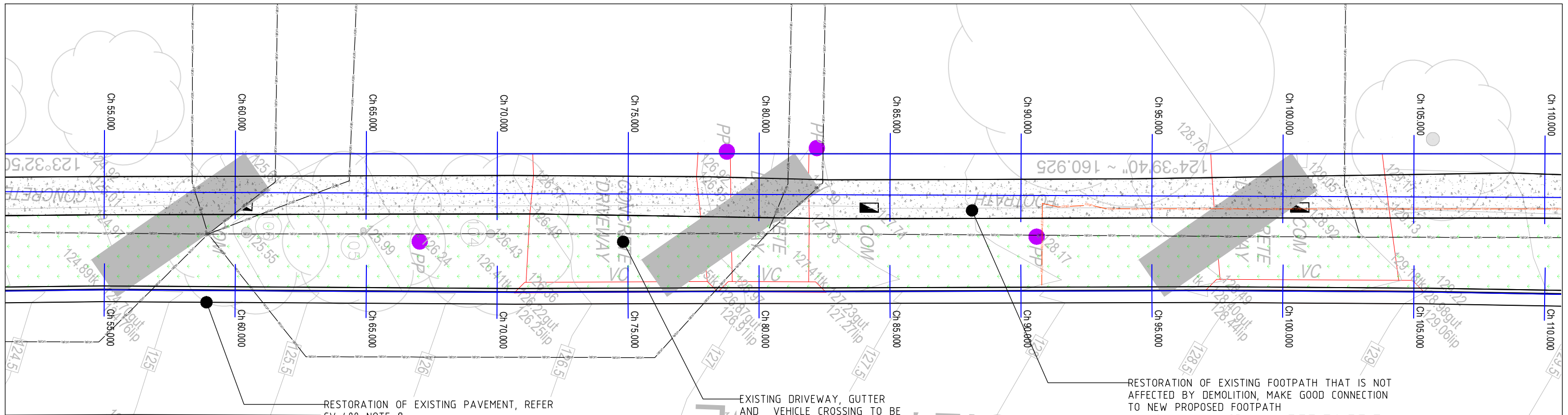
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93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 1			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-200	0

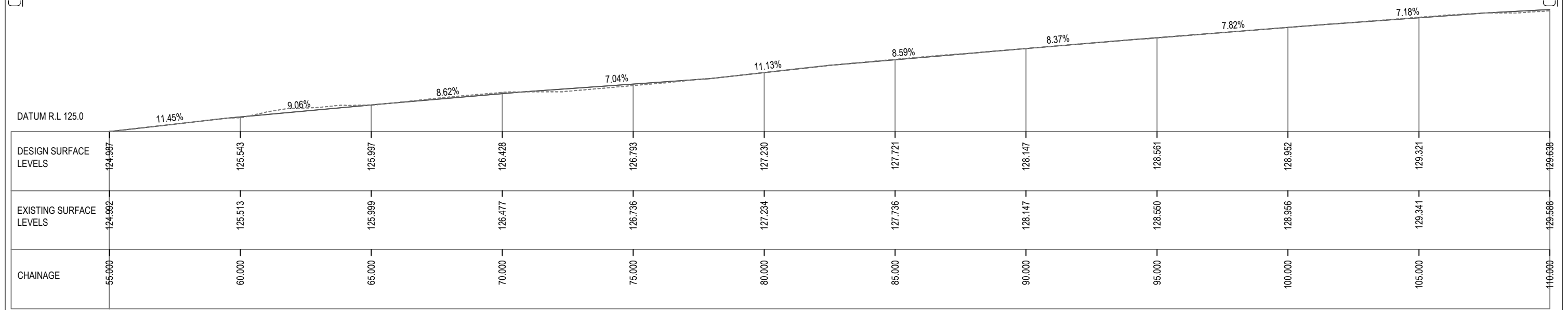


PLAN 5 PUBLIC DOMAIN LAYOUT - SHEET 2  
1:150

- LEGEND
- EXISTING GROUND LEVEL
  - PROPOSED SURFACE LEVEL

CONTINUE TO CV-200

CONTINUE TO CV-202



LONGITUDINAL SECTION - BOUNDARY LINE (BL)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC C BOUNDARY LINE ALIGNMENT- SHEET 2  
1:150

NOT FOR CONSTRUCTION

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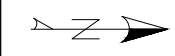
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	0	YYA	19.12.2024	FOR SSD APPLICATION		

AS NOTED

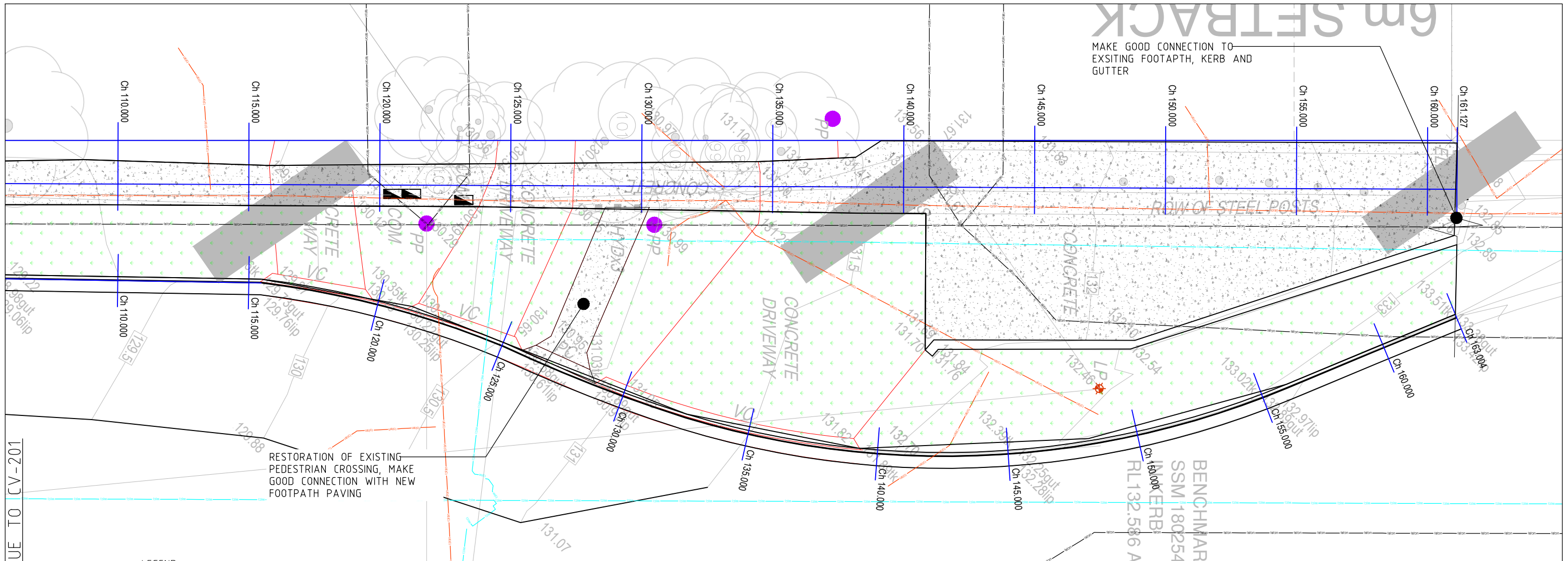
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93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 2			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-201	0

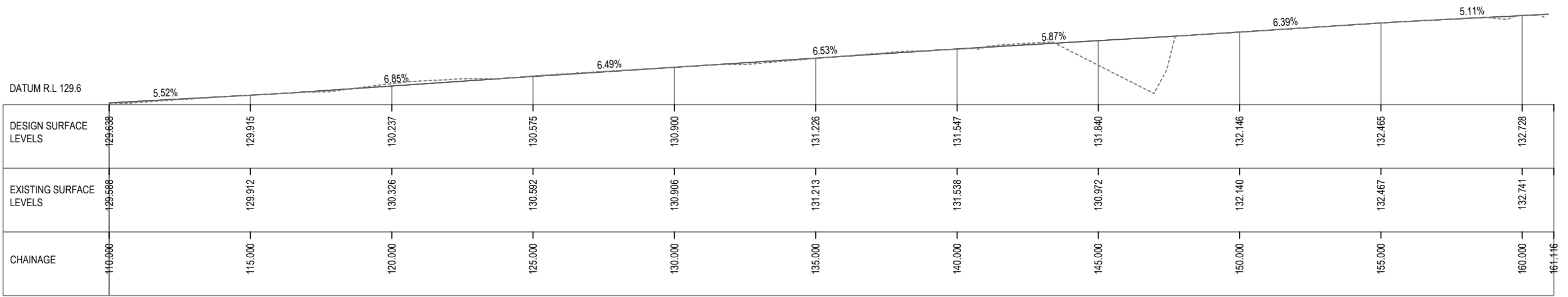


CONTINUE TO CV-201

**LEGEND**

- EXISTING GROUND LEVEL
- PROPOSED SURFACE LEVEL

**PLAN 6** PUBLIC DOMAIN LAYOUT - SHEET 3  
1:150



LONGITUDINAL SECTION - BOUNDARY LINE (BL)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

**SEC C** BOUNDARY LINE ALIGNMENT- SHEET 3  
1:150

NOT FOR CONSTRUCTION

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	0	YYA	19.12.2024	FOR SSD APPLICATION		

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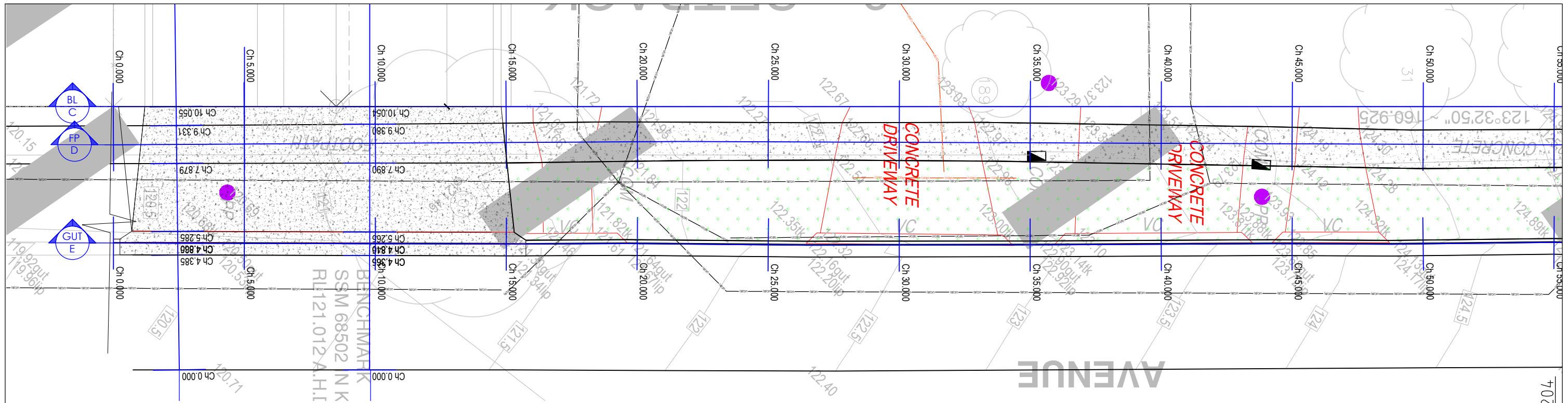
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93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL

PUBLIC DOMAIN - CECIL AVENUE - SHEET 3

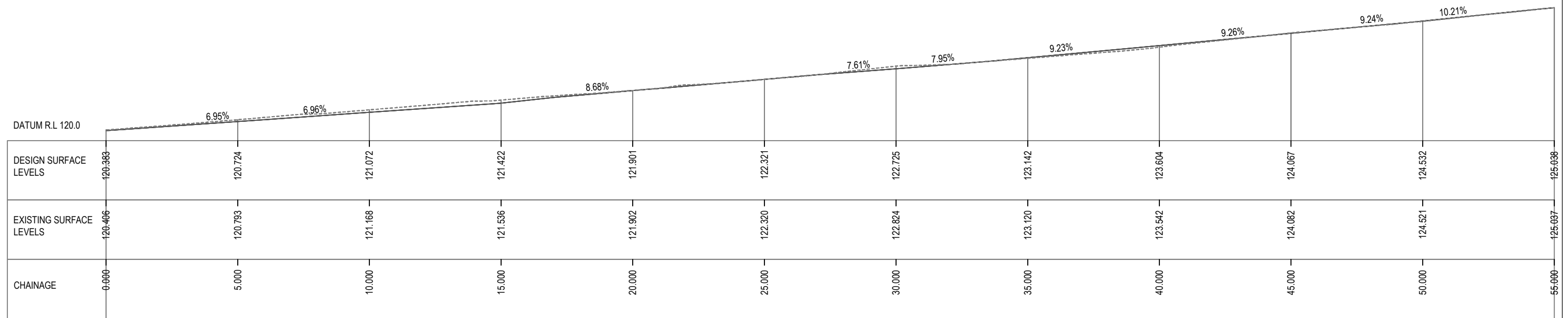
Size	A3	Status	FOR SSD APPLICATION	Dwg No.	CV-202	Rev.	0
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PLAN 4 PUBLIC DOMAIN LAYOUT - SHEET 1  
1:150

LEGEND  
 --- EXISTING GROUND LEVEL  
 --- PROPOSED SURFACE LEVEL

CONTINUE TO CV-204



LONGITUDINAL SECTION - FOOTPATH CL (FP)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC D FOOTPATH CENTER LINE ALIGNMENT- SHEET 1  
1:150

NOT FOR CONSTRUCTION

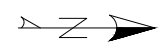
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REVISIONS	No.	BY	DATE	DESCRIPTION	TK APPD
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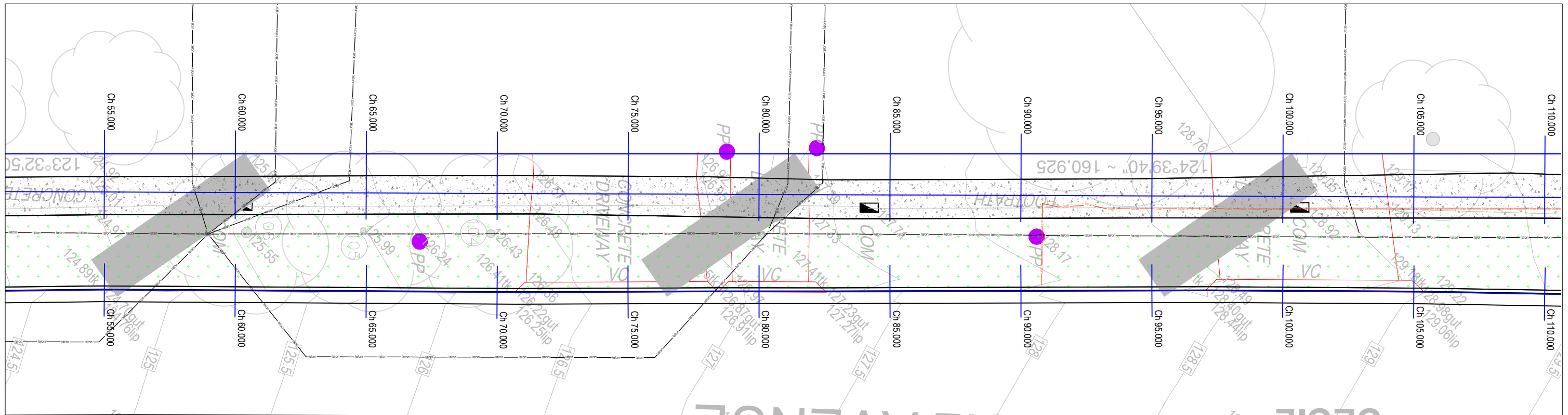
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93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 4			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-203	0



CECIL AVENUE

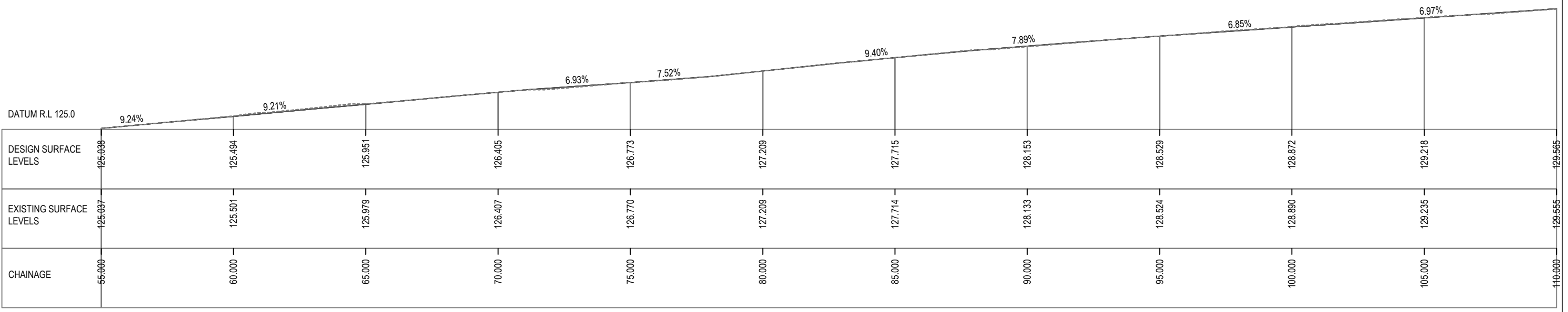
CONTINUE TO CV-203

CONTINUE TO CV-205

**LEGEND**

--- EXISTING GROUND LEVEL

— PROPOSED SURFACE LEVEL



LONGITUDINAL SECTION - FOOTPATH CL (FP)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC D FOOTPATH CENTER LINE ALIGNMENT- SHEET 2  
1:150

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	0	YYA	19.12.2024	FOR SSD APPLICATION		

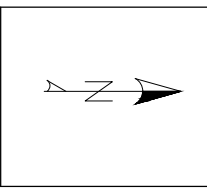
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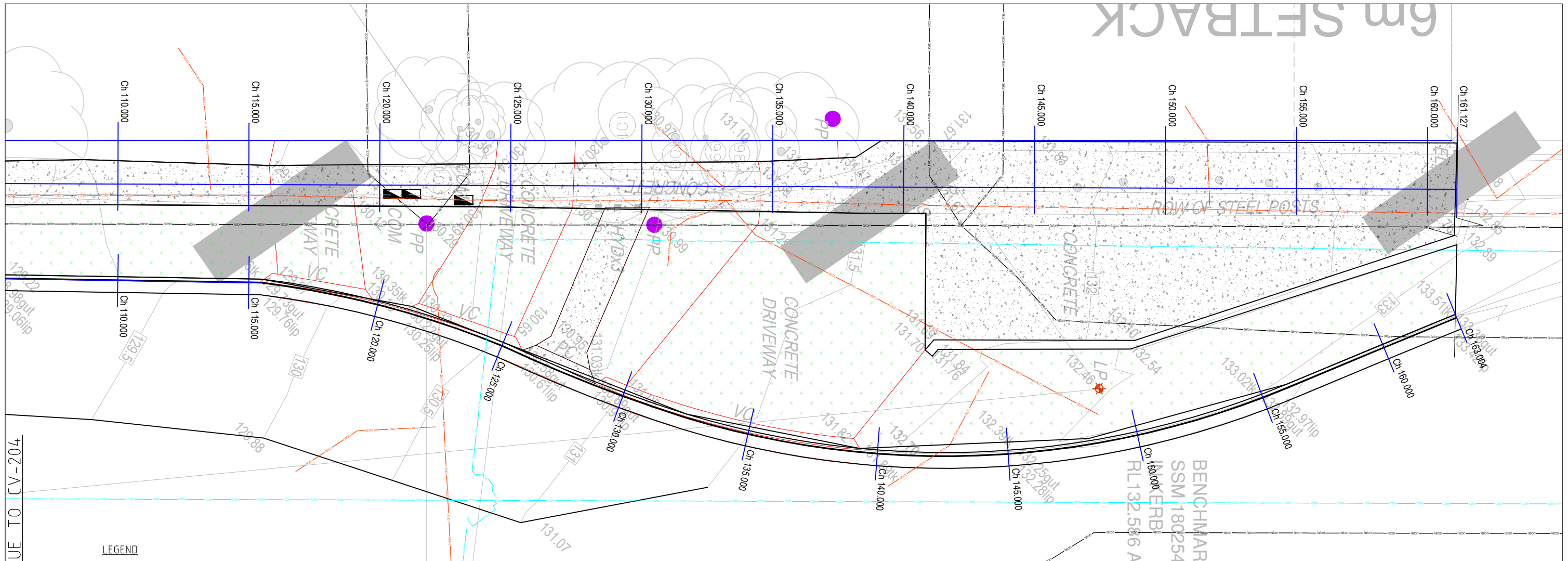
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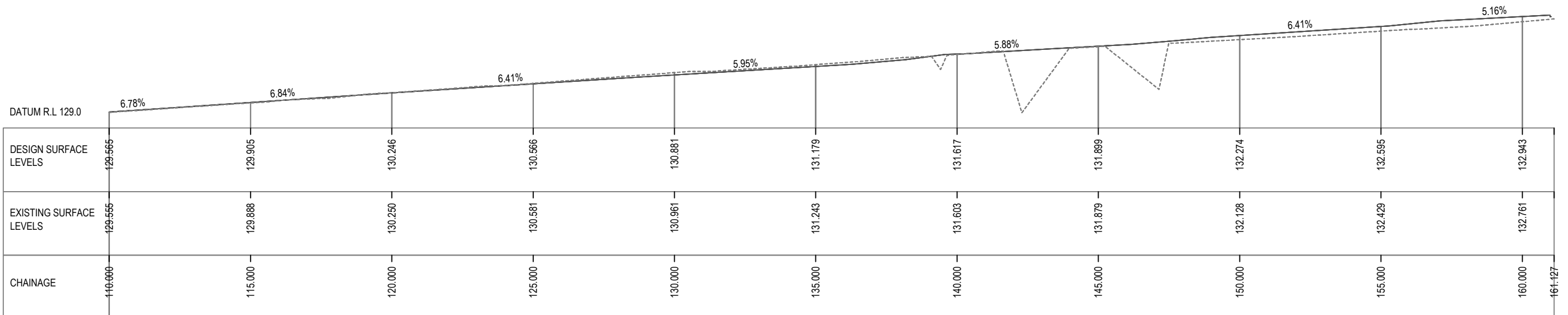


93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 5			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-204	0



PLAN 6 PUBLIC DOMAIN LAYOUT - SHEET 3  
1:150

CONTINUE TO CV-204



LONGITUDINAL SECTION - FOOTPATH CL (FP)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC D FOOTPATH CENTER LINE ALIGNMENT- SHEET 3  
1:150

NOT FOR CONSTRUCTION

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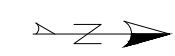
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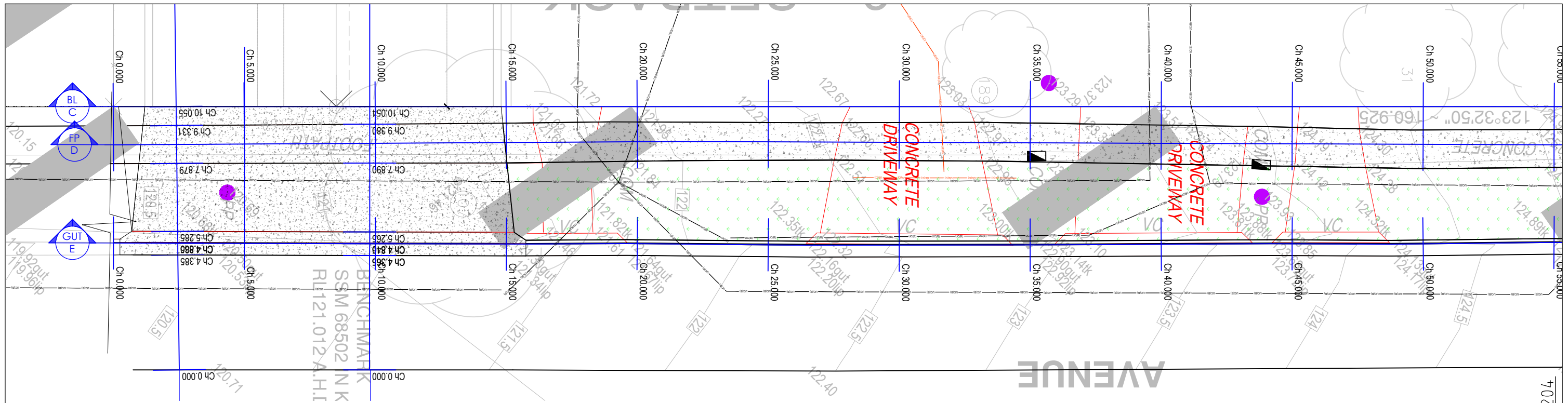
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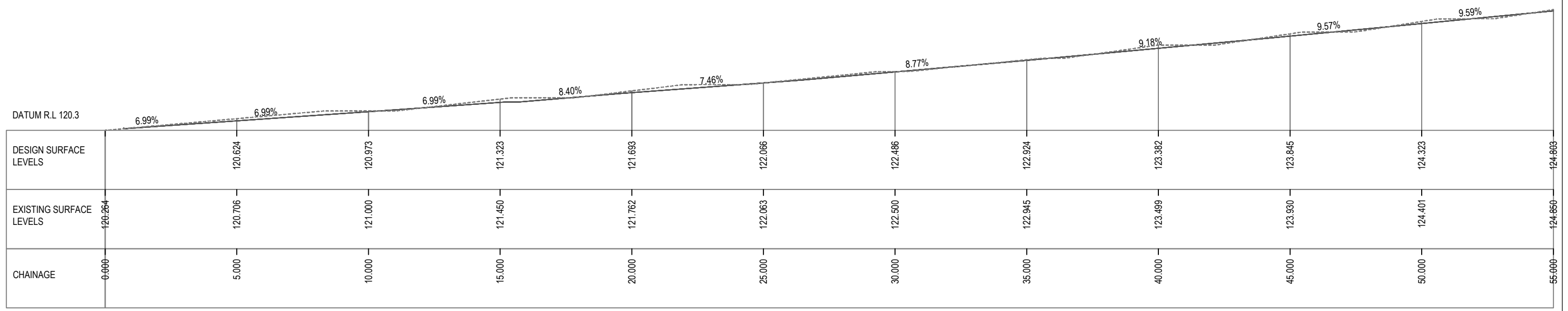


93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 6			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-205	0



PLAN 4 PUBLIC DOMAIN LAYOUT - SHEET 1  
1:150

LEGEND  
 - - - - - EXISTING GROUND LEVEL  
 ————— PROPOSED SURFACE LEVEL



LONGITUDINAL SECTION - GUTTER (GUT)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC E GUTTER ALIGNMENT- SHEET 1  
1:150

NOT FOR CONSTRUCTION

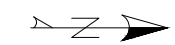
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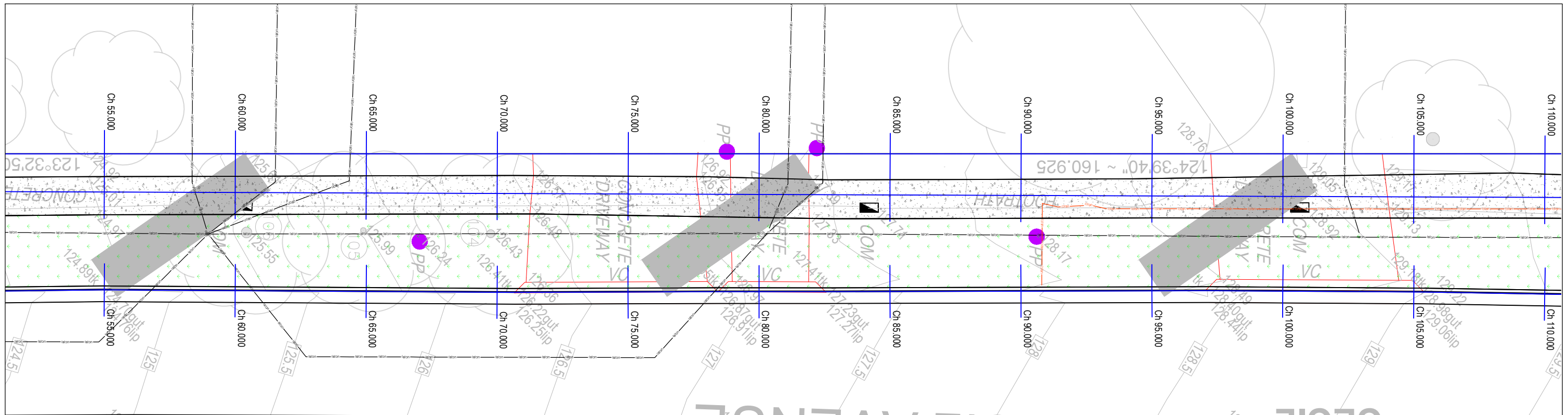
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93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 7			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-206	0



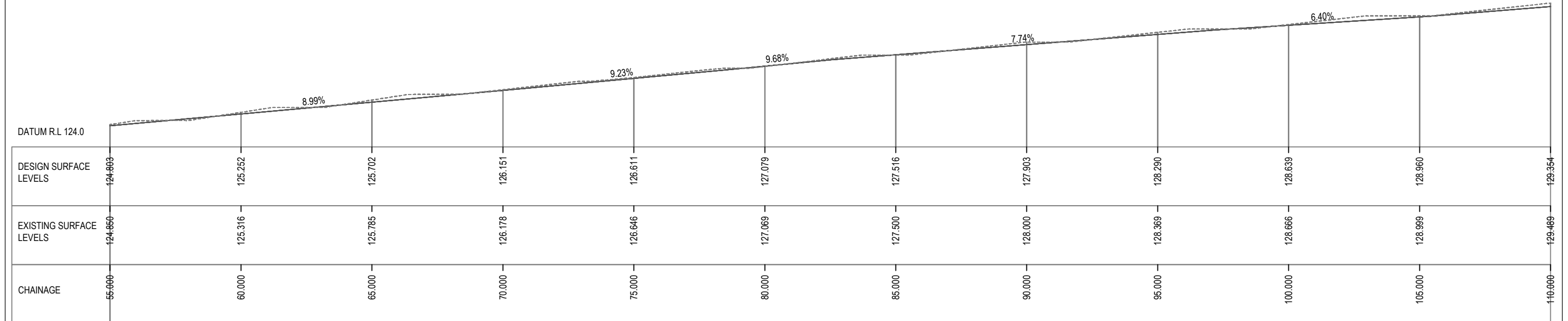
# CECIL AVENUE

PLAN 5 PUBLIC DOMAIN LAYOUT - SHEET 2  
1:150

**LEGEND**  
 - - - - - EXISTING GROUND LEVEL  
 ————— PROPOSED SURFACE LEVEL

CONTINUE TO CV-206

CONTINUE TO CV-208



LONGITUDINAL SECTION - GUTTER (GUT)  
 SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC E GUTTER ALIGNMENT- SHEET 2  
1:150

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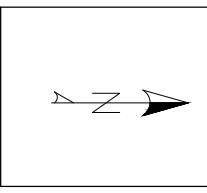
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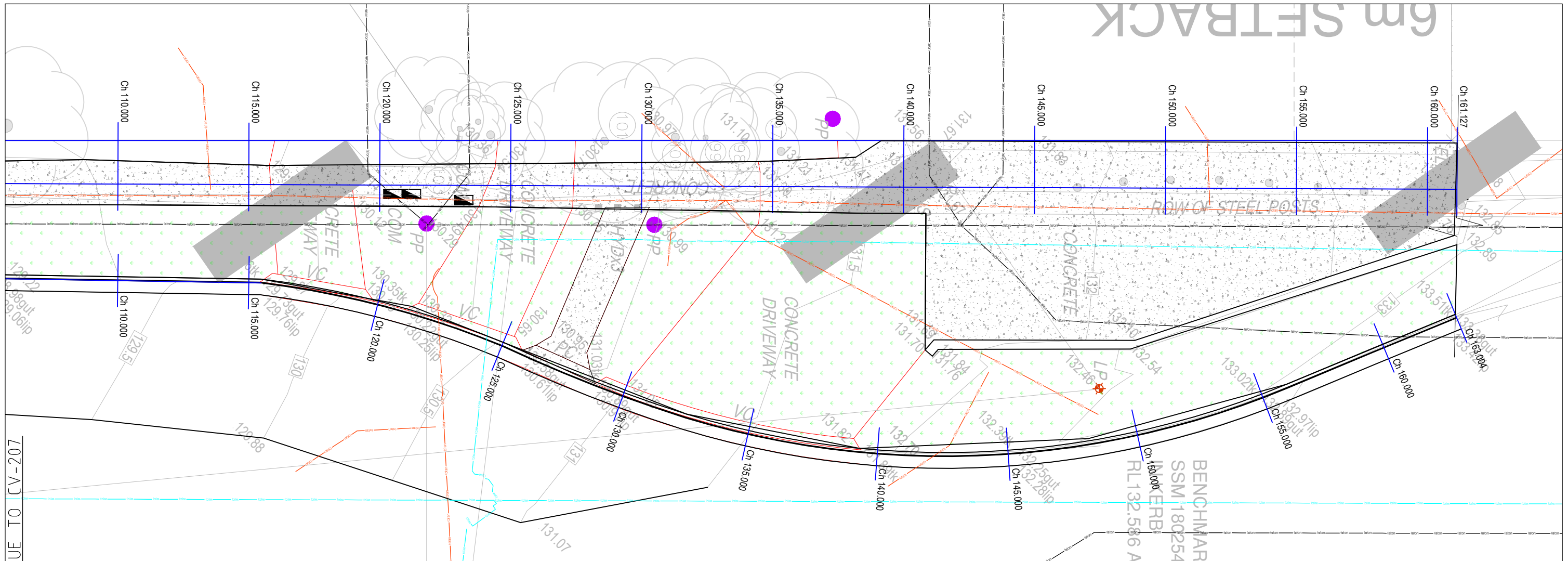
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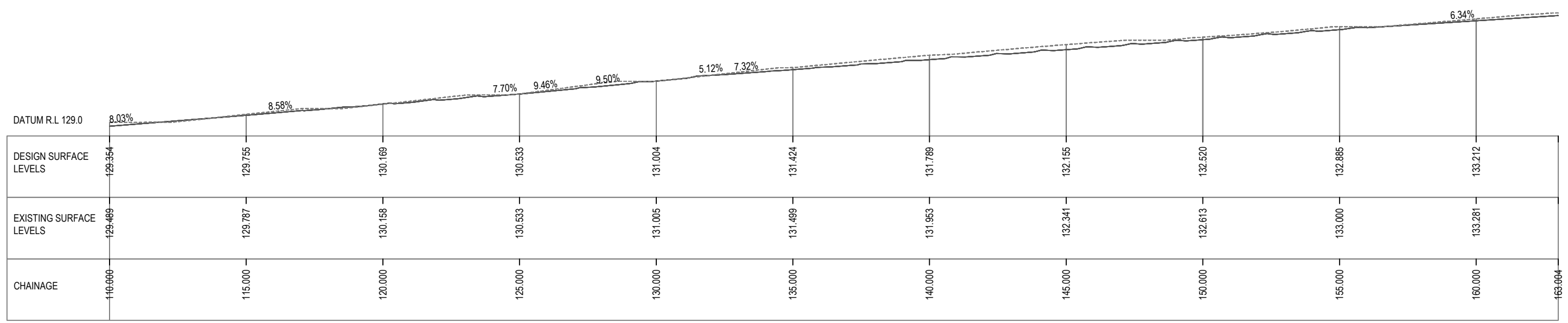


93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 8			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-207	0



PLAN 6 PUBLIC DOMAIN LAYOUT - SHEET 3  
1:150

CONTINUE TO CV-207



LONGITUDINAL SECTION - GUTTER (GUT)  
SCALE - HORIZ 1:200.000, VERT. 1:200.000

SEC E GUTTER ALIGNMENT - SHEET 3  
1:150

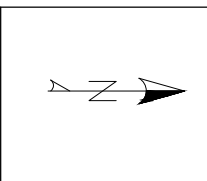
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REVISIONS	No.	BY	DATE	DESCRIPTION	TK	APPRO
	0	YYA	19.12.2024	FOR SSD APPLICATION	TK	

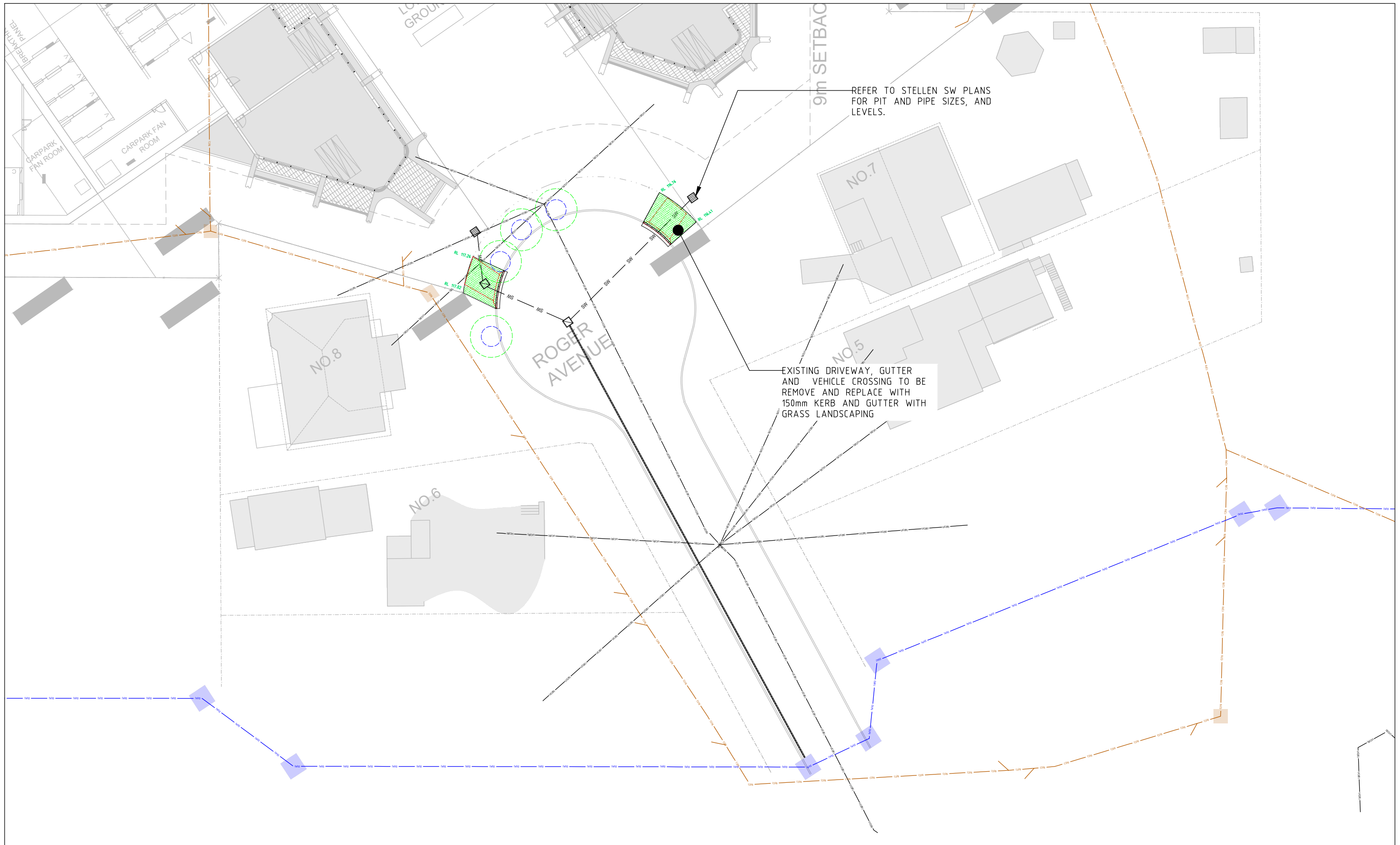
AS NOTED  
DO NOT SCALE. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED

THE SIGNING OF THIS TITLE BLOCK CONFIRMS THE DESIGN AND DRAFTING OF THIS PROJECT HAVE BEEN PREPARED AND CHECKED IN ACCORDANCE WITH THE STELLEN QUALITY ASSURANCE SYSTEM

DESIGNED	YYA	CHECKED	TK
DRAWN	YYA	CHECKED	TK
APPROVED	TK	DATE	19.12.2024



93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - CECIL AVENUE - SHEET 9			
Size	Status	Draw No.	Rev.
A3	FOR SSD APPLICATION	CV-208	0



PLAN 7 PUBLIC DOMAIN LAYOUT - ROGER AVENUE  
1:150

NOT FOR CONSTRUCTION

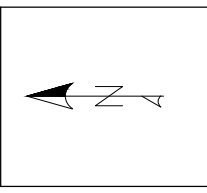
This drawing is confidential and shall only be used for the purposes of this project.

REVISIONS	No.	BY	DATE	DESCRIPTION	TK	APPD
	0	YYA	19.12.2024	FOR SSD APPLICATION		

Scale  
**AS NOTED**  
DO NOT SCALE. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED

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DESIGNED	YYA	CHECKED	TK
DRAWN	YYA	CHECKED	TK
APPROVED	TK	DATE	19.12.2024

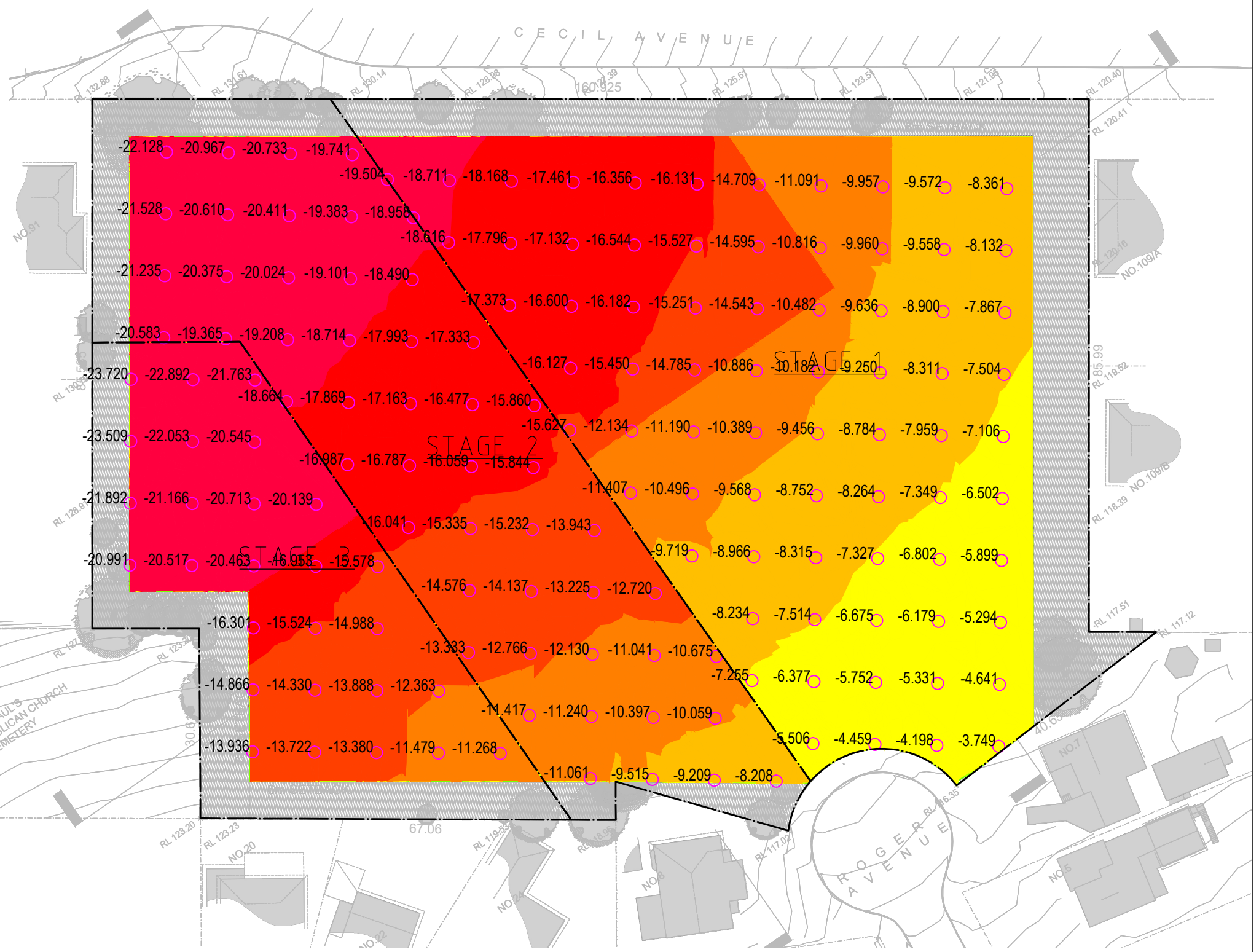


93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
PUBLIC DOMAIN - ROGER AVENUE - SHEET 1			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-208	0

**Cut/Fill Summary**

Name	Cut Factor	Fill Factor	2d Area	Cut	Fill	Net
Earthwork Stage2	1.000	1.000	4627.11sq.m	74860.89 Cu. M.	0.01 Cu. M.	74860.88 Cu. M.<Cut>
Earthwork Stage3	1.000	1.000	2414.67sq.m	42175.81 Cu. M.	0.00 Cu. M.	42175.80 Cu. M.<Cut>
Earthwork Stage1	1.000	1.000	7423.32sq.m	80556.50 Cu. M.	3.13 Cu. M.	80553.36 Cu. M.<Cut>
Totals			14465.10sq.m	197593.19 Cu. M.	3.15 Cu. M.	197590.04 Cu. M.<Cut>

Elevations Table				
Number	Minimum Elevation	Maximum Elevation	Area	Color
1	-23.920	-18.600	2840.80	Red
2	-18.600	-15.700	2794.08	Dark Red
3	-15.700	-12.500	2532.85	Orange
4	-12.500	-9.900	2190.33	Light Orange
5	-9.900	-7.400	2466.30	Yellow
6	-7.400	-2.400	1642.32	Light Yellow
7	-2.400	-0.100	2285.85	Light Green
8	-0.100	0.100	637.44	Green



PLAN 4 CUT AND FILL PLAN - STAGING  
1:750

NOT FOR CONSTRUCTION

REVISIONS				
No.	BY	DATE	DESCRIPTION	APPROVED
0	YYA	19.12.2024	FOR SSD APPLICATION	TK
A	YYA	29.11.2024	FOR COORDINATION	TK

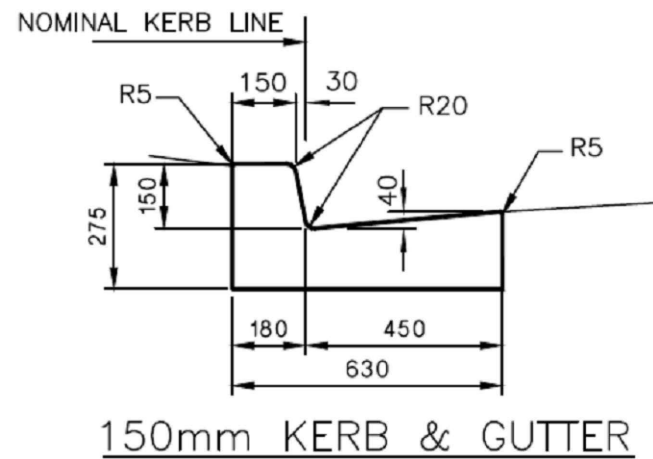
**AS NOTED**

DO NOT SCALE. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SPECIFIED

THE SIGNING OF THIS TITLE BLOCK CONFIRMS THE DESIGN AND DRAFTING OF THIS PROJECT HAVE BEEN PREPARED AND CHECKED IN ACCORDANCE WITH THE STELLEN QUALITY ASSURANCE SYSTEM			
DESIGNED	YYA	CHECKED	TK
DRAWN	YYA	CHECKED	TK
APPROVED	TK	DATE	19.12.2024



93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
CUT AND FILL PLAN - STAGING			
Size	Status	Dwg No.	Rev
A3	FOR SSD APPLICATION	CV- 300	0



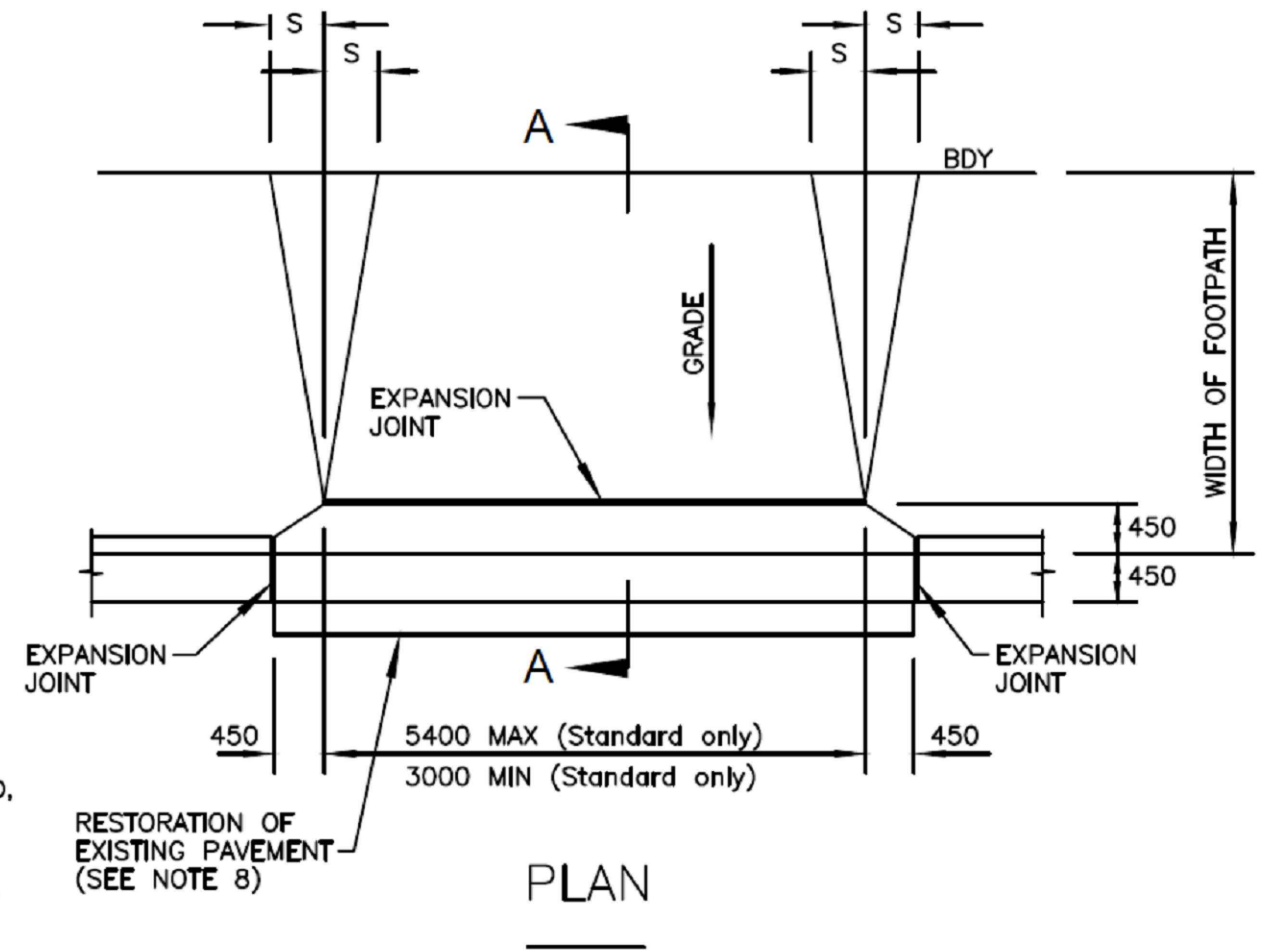
150mm KERB & GUTTER

DETIL 1 150mm KERB AND GUTTER  
NTS

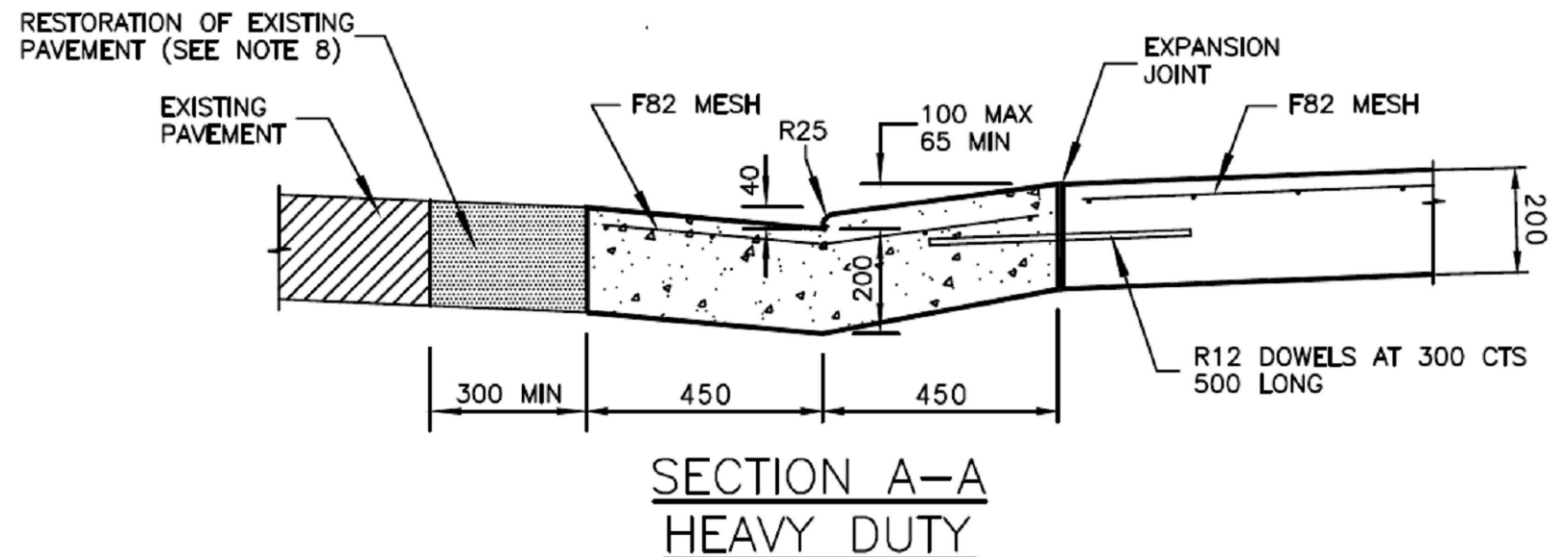
**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. STEEL FABRIC TO BE PLACED A MINIMUM OF 40mm AND A MAXIMUM 60mm BELOW THE CONCRETE SURFACE LEVEL.
3. CONCRETE USED IN THE WORK SHALL DEVELOP A MINIMUM CRUSHING STRENGTH OF 25 MPa AFTER 28 DAYS.
4. GUTTER CROSSING TO BE POURED BEFORE AND SEPARATELY FROM FOOTPATH CROSSING.
5. EXPOSED LENGTH OF DOWEL FROM GUTTER CROSSING POUR TO BE COATED WITH "BRUSHDALE DURASEAL" OR EQUIVALENT PRIOR TO POURING FOOTPATH SLAB.
6. REFER TO ELECTRICITY SUPPLIER FOR LOCATION OF CABLE DUCTS.
7. TELECOMMUNICATIONS SUPPLIER REQUIRES THAT CONDUITS BE PROVIDED UNDER FOOTPATH CROSSING. THREE WORKING DAYS NOTICE REQUIRED TO ARRANGE INSTALLATION.
8. PROVIDE SAWCUT TO EDGE OF DAMAGED PAVEMENT PRIOR TO RESTORATION WITH FULL DEPTH ASPHALTIC CONCRETE (AC 10)
9. THE KERB AND GUTTER MUST BE POURED AS A SINGLE CONTIGUOUS STRUCTURE. WHERE A NEW DRIVEWAY IS BEING INSTALLED, THE EXISTING KERB AND GUTTER MUST BE REMOVED IN ITS ENTIRETY.
10. IF THE EXISTING GUTTER CROSSING OR PEDESTRIAN FOOTPATH IS DAMAGED OR CRACKED, IT MUST BE COMPLETELY REMOVED AND RECONSTRUCTED.
11. ROOFWATER OUTLET CONNECTIONS MUST BE LOCATED 0.5m (MINIMUM) CLEAR OF DRIVEWAYS. EXISTING CONNECTIONS CONFLICTING WITH A PROPOSED DRIVEWAY MUST BE RELOCATED

CROSSING TYPE	S
STANDARD DUTY	1000 mm MAXIMUM
MEDIUM DUTY	500 mm MINIMUM
HEAVY DUTY	500 mm MINIMUM



PLAN



SECTION A-A  
HEAVY DUTY

DETIL 2 HEAVY DUTY GUTTER AND VEHICLE CROSSING TYPICAL DETAIL  
NTS

NOT FOR CONSTRUCTION

No.	BY	DATE	DESCRIPTION	APPROD
0	YYA	19.12.2024	FOR SSD APPLICATION	TK

AS NOTED

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DESIGNED	YYA	CHECKED	TK
DRAWN	YYA	CHECKED	TK
APPROVED	TK	DATE	19.12.2024



93-107 CECIL AVE & 9-10 ROGER AVE, CASTLE HILL			
DETAILS - SHEET 1			
Size	Status	Dwg No.	Rev.
A3	FOR SSD APPLICATION	CV-400	0

