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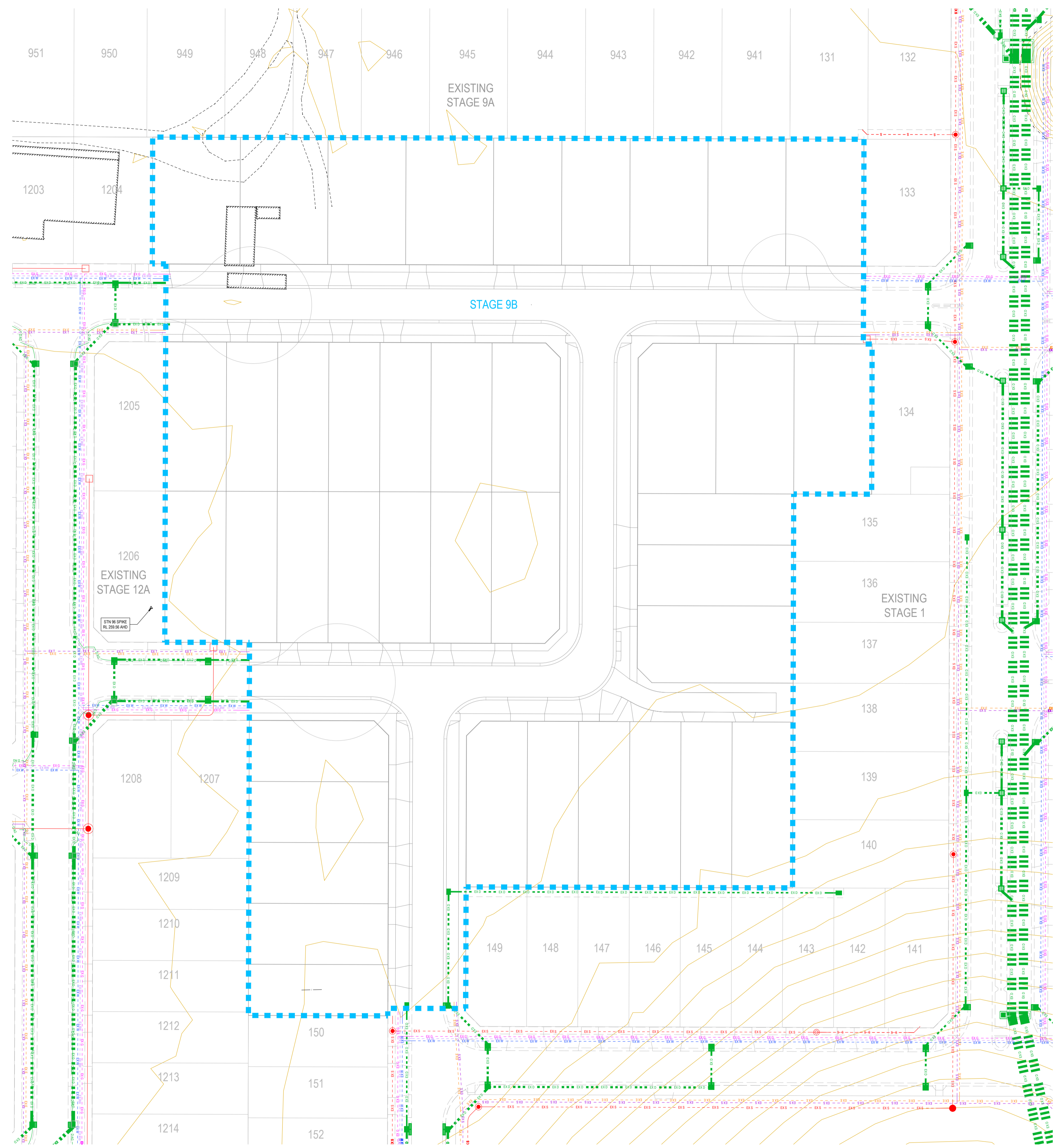
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OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
OVERALL DEVELOPMENT
 AUTHORITY: MITCHELL SHIRE COUNCIL
 CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
 DWG STATUS: PROJECT & DWG No:
FOR TENDER S1488.9B-RD02

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 FILE: C:\12\DA\1\TOM\K&G\0-12DS01S\488 - THE CORCORIS GROUP DEVELOPMENT PTY LTD, BEVERIDGE_91ENGINEERING DESIGN\CAD\STAGE 9B\1488 S9B R&D REV\A.DWG



NOTE:
ALL STRUCTURES WITHIN THE SUBDIVISION
TO BE REMOVED PRIOR TO
COMMENCEMENT OF CIVIL WORKS

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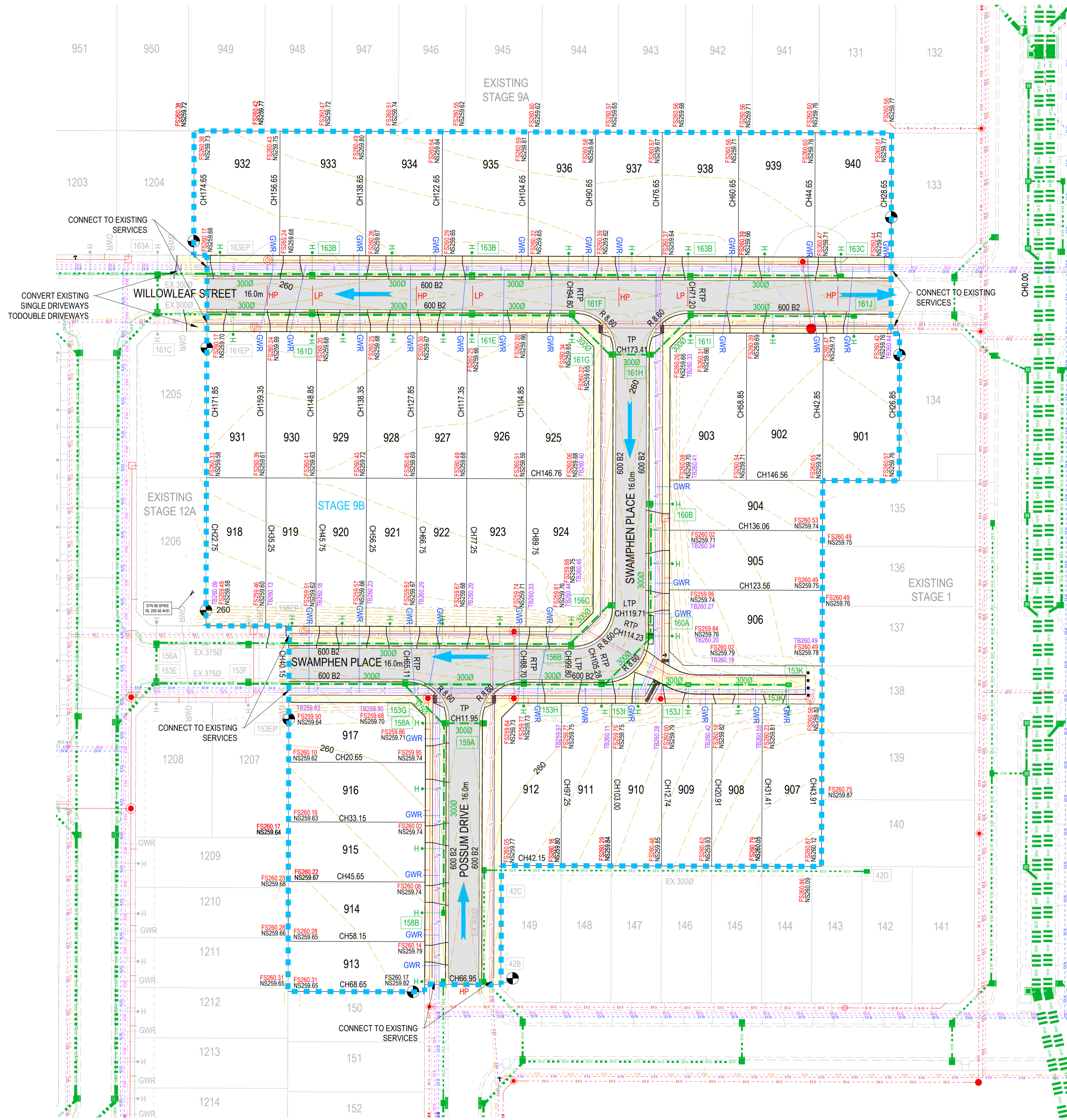
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ROAD & DRAINAGE LAYOUT PLAN
EXISTING CONDITIONS
AUTHORITY: MITCHELL SHIRE COUNCIL
CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
DWG STATUS: PROJECT & DWG No:
FOR TENDER S1488.9B-RD03

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NOTE:
 REMOVE EXISTING TEMPORARY
 TURNING AREAS, EDGE STRIP, AG
 DRAIN & 'NO ROAD' SIGNS.

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	KM	KM	-	25/10/21



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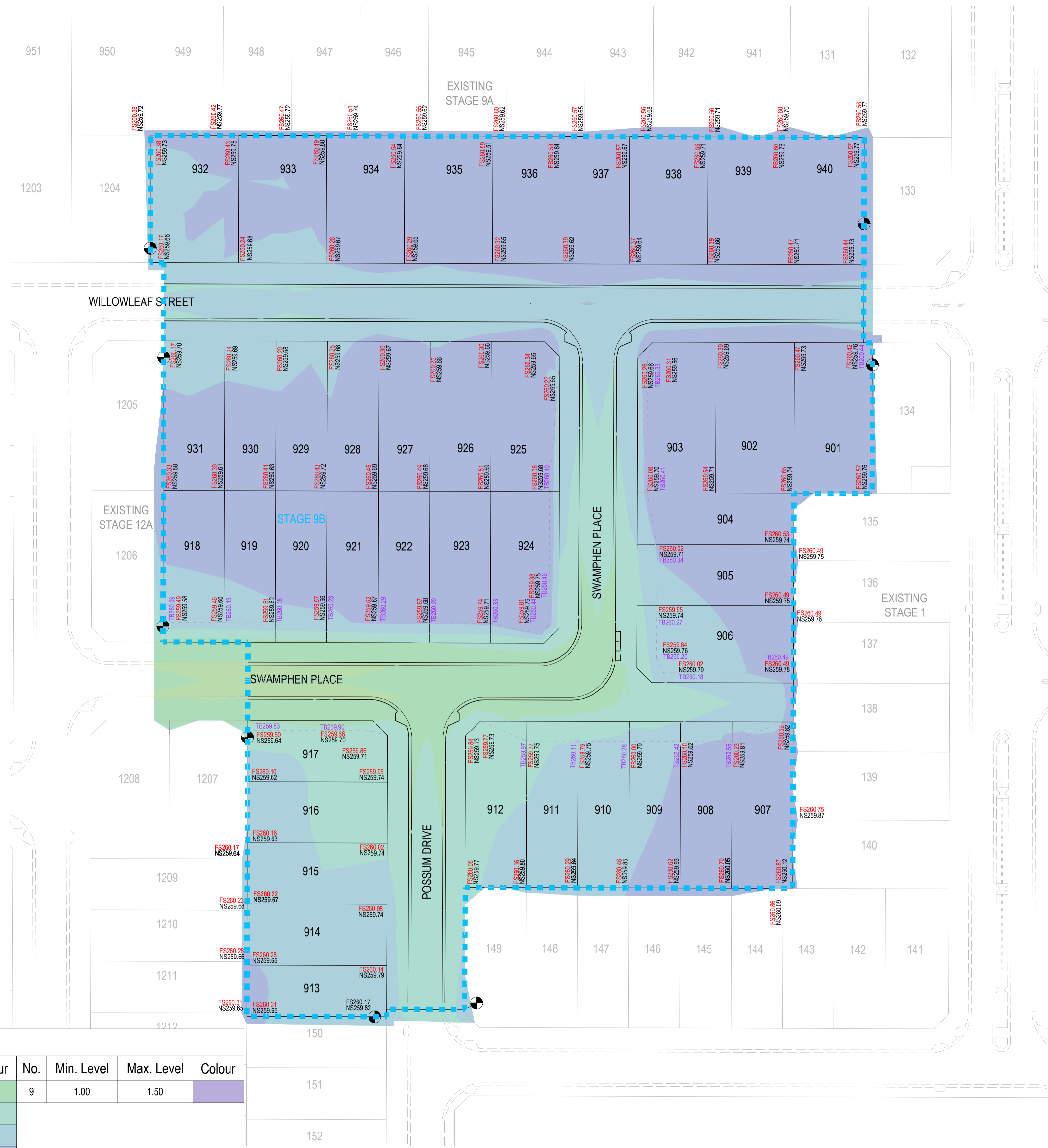
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ROAD & DRAINAGE LAYOUT PLAN
LAYOUT PLAN
 AUTHORITY: MITCHELL SHIRE COUNCIL
 CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
 DWG STATUS: PROJECT & DWG No:
FOR TENDER S1488.9B-RD04

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Levels Table

No.	Min. Level	Max. Level	Colour	No.	Min. Level	Max. Level	Colour	No.	Min. Level	Max. Level	Colour
1	-2.00	-1.50	Orange	5	-0.30	0.00	Green	9	1.00	1.50	Purple
2	-1.50	-1.00	Yellow	6	0.00	0.30	Light Green				
3	-1.00	-0.60	Light Green	7	0.30	0.60	Blue				
4	-0.60	-0.30	Dark Green	8	0.60	1.00	Light Blue				

NOTES: CUT & FILL DEPTH LEVELS ARE A COMPARISON BETWEEN EXISTING SURFACE & DESIGN SURFACE. NS LEVELS ARE ORIGINAL AS-SURVEYED EXISTING SURFACE LEVELS & FS LEVELS ARE FINAL FINISHED SURFACE AFTER TOPSOILING - NO ALLOWANCE HAS BEEN MADE FOR STRIPPING OF TOPSOIL OR BOXING.

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KM KM - 30/11/21
 KM KM - 25/10/21
 DES DWG CHK DATE



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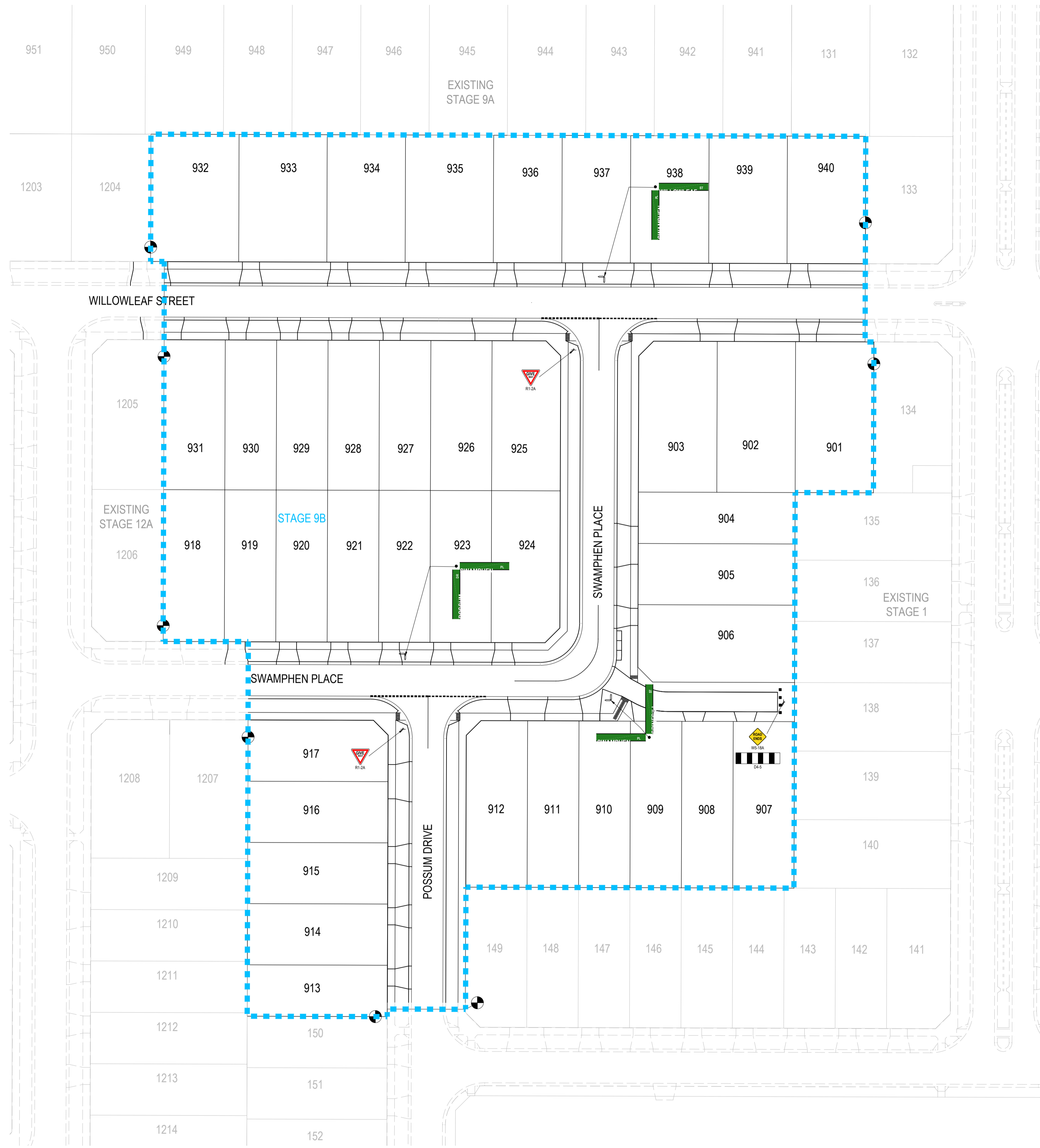


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 LENGTHS ARE IN METRES - PAPER SIZE A1



OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
CUT & FILL DEPTH RANGES & LOT LEVELS
 AUTHORITY: MITCHELL SHIRE COUNCIL
 CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
 DWG STATUS: PROJECT & DWG No:
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LEGEND

- WHITE PROPOSED LINEMARKING
- PROPOSED SIGNAGE
- PROPOSED RRRPM
- ↑ PROPOSED PSM
- ▤ PROPOSED TGS1
- ▤ PROPOSED DIRECTIONAL TGS1

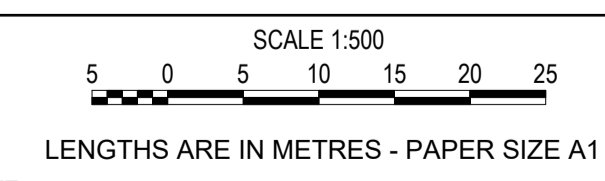
NOTE:

1. 90° BENDS TO HAVE CENTRELINE MARKING WITH RRRPM'S AT MAX 6m SPACING.
2. RRRPM'S TO BE IN ACCORDANCE WITH VICROADS TRAFFIC ENGINEERING MANUAL MANUAL VOL. 2 (TEM 2)
3. ALL LINEMARKING & SIGNAGE TO BE IN ACCORDANCE WITH AUSTRALIAN STANDARD AS1742.
4. ALL SIGN POSTS TO BE MIN 1m CLEAR OF DRIVEWAYS, BACK OF KERB.
5. ALL TGS1'S TO BE IN ACCORDANCE TO AS 1428.4.1.
6. ALL RAISED PAVEMENT LINEMARKING & SIGNAGE AS PER VICROADS RDN 03-07
7. BEWARE UNDERGROUND SERVICES

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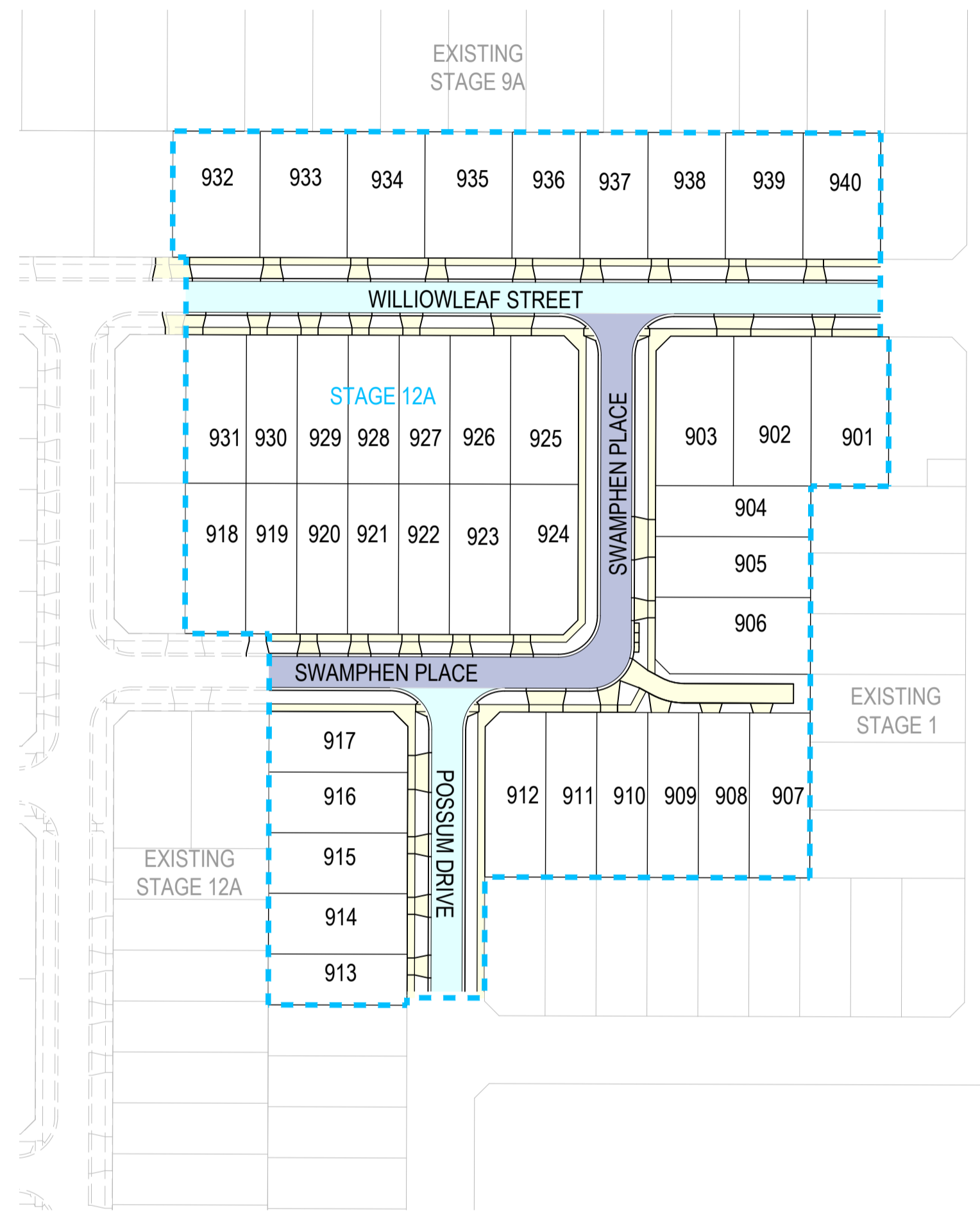
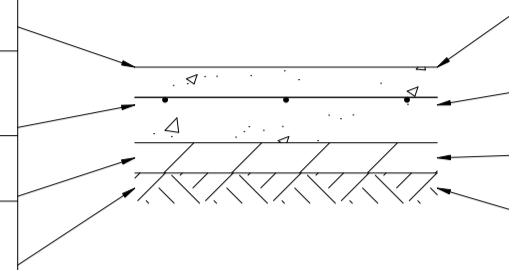


OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
SIGNAGE & LINEMARKING PLAN
 AUTHORITY: MITCHELL SHIRE COUNCIL
 CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
 DWG STATUS: PROJECT & DWG No: **FOR TENDER S1488.9B-RD06**

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CONCRETE STD SINGLE & DOUBLE DRIVEWAY PAVEMENT DETAILS (EDCM 501 - 502)		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 SURFACE FINISH		BROOMED FINISH & TOOLED JOINTS. FINISHED SURFACE TO COMPLY WITH AS 4586 - SLIP RESISTANT CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS
2 CONCRETE	125	CONCRETE 32MPa WITH SL82 TOP REINFORCEMENT WITH 50mm MIN. COVER.
3 BASE	50	20mm NOM. SIZE CLASS 3 FINE CRUSHED ROCK (SEE NOTE 3 BELOW)
4 SUBGRADE		SUBGRADE PREPARATION (SEE NOTE G BELOW). SUBGRADE IMPROVEMENT AS DIRECTED BY SUPERINTENDENT

CONCRETE FOOTPATH & SHARED PATH PAVEMENT DETAILS (EDCM 401)		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 SURFACE FINISH		BROOMED FINISH & TOOLED JOINTS. FINISHED SURFACE TO COMPLY WITH AS 4586 - SLIP RESISTANT CLASSIFICATION OF NEW PEDESTRIAN SURFACE MATERIALS
2 CONCRETE	125	CONCRETE 32MPa WITH SL72 TOP REINFORCEMENT WITH 50mm MIN. COVER.
3 BASE	50	20mm NOM. SIZE CLASS 3 FINE CRUSHED ROCK (SEE NOTE 3 BELOW)
4 SUBGRADE		SUBGRADE PREPARATION (SEE NOTE G BELOW). SUBGRADE IMPROVEMENT AS DIRECTED BY SUPERINTENDENT

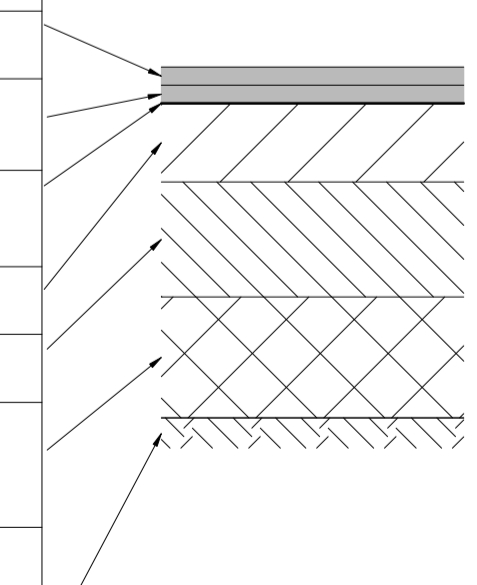
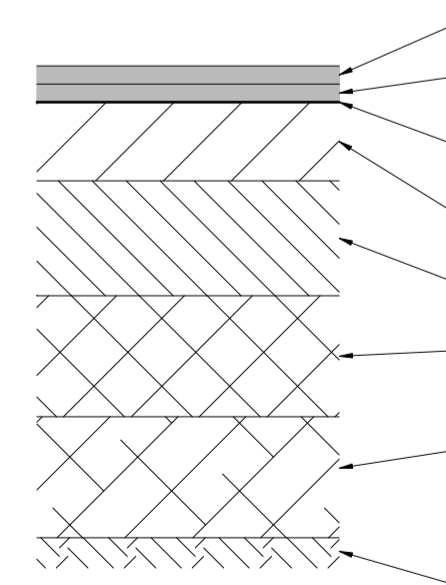


PAVEMENT DESIGN TO BE READ IN CONJUNCTION WITH GTS REPORT 20C 0008-2

- PAVEMENT NOTES:**
- PAVEMENT DESIGNS PRODUCED IN ACCORDANCE WITH GTS REPORT 20C 0008-2
 - PAVEMENT BASE COURSES ARE TO BE COMPACTED TO A MINIMUM DRY DENSITY RATIO OF 98% MODIFIED MAXIMUM DRY DENSITY (MMDD).
 - UPPER PAVEMENT SUBBASE COURSE TO BE COMPACTED TO A MINIMUM DRY DENSITY RATIO OF 96% MMDD.
 - LOWER PAVEMENT SUBBASE COURSE TO BE COMPACTED TO A MINIMUM DRY DENSITY RATIO OF 95% MMDD.
 - THE CAPPING LAYER SHALL BE COMPACTED TO A MINIMUM DRY DENSITY RATIO OF 98% STANDARD AND EXTEND 1.0m BEHIND BACK OF KERB.
 - PAVEMENT LAYERS SHOULD BE PLACED AND COMPACTED IN LAYERS NOT EXCEEDING 200mm THICKNESS.
 - SUBGRADE PREPARATION AND ENGINEERED FILL CONSTRUCTION (PAVEMENTS) TO BE IN ACCORDANCE WITH RELEVANT STANDARDS.
 - WHEN PAVEMENT EXCAVATION IS IN ROCK, ALL LOOSE MATERIAL (INCL. ROCK & CLAY) MUST BE REMOVED. THE SUBGRADE MUST THEN BE REGULATED WITH COUNCIL APPROVED MATERIAL.
 - PRIOR TO PLACEMENT OF THE FILL MATERIAL UNDER NEW PAVEMENT, APPROVAL OF THE MATERIAL TO BE USED MUST BE OBTAINED FROM COUNCIL.
 - ALL SUBSURFACE DRAINS TO BE CONSTRUCTED AS PER STANDARD DRAWING EDCM 202 FOR EXPANSIVE SUBGRADES.
 - IN THE CASE OF ANY PAVEMENT DESIGN CONFLICTS, GTS REPORT 20C 0008-2 WILL TAKE PRECEDENCE.

570mm DEPTH ACCESS STREET 1 PAVEMENT		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 ASPHALT	30	TYPE N ASPHALT (10mm)
2 BITUMEN CRUMB RUBBER ASPHALT	30	SIZE 10 ASPHALT
3 SAMI SEAL \ BITUMINOUS PRIME		SAMI SEAL (10mm) - S18RF (APPLICATION RATE OF GREATER THAN OR EQUAL TO 1.8 LITRES/m ² . BITUMINOUS PRIME (UNDER SAMI SEAL)
4 BASE COURSE	130	20mm NOM. SIZE CLASS 2 FINE CRUSHED ROCK (SEE NOTE B BELOW)
5 UPPER SUBBASE COURSE	130	20mm NOM. SIZE CLASS 3 FINE CRUSHED ROCK (SEE NOTE C BELOW)
6 LOWER SUBBASE COURSE	100	40mm NOM. SIZE CLASS 4 CRUSHED ROCK (SEE NOTE D ABOVE)
7 CAPPING LAYER	150	CONTINUATION OF LOWER SUBBASE COURSE OR EXISTING SUBGRADE MATERIAL STABILISED WITH 3% LIME BY MASS (SEE NOTE E ABOVE)
8 SUBGRADE		

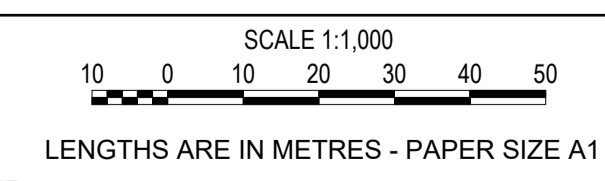
440mm DEPTH ACCESS STREET PAVEMENT		
PAVEMENT LAYER	LAYER THICKNESS (mm)	MATERIAL
1 ASPHALT	20	TYPE L ASPHALT (7mm)
2 BITUMEN CRUMB RUBBER ASPHALT	30	SIZE 10 ASPHALT
3 SAMI SEAL \ BITUMINOUS PRIME		SAMI SEAL (10mm) - S18RF (APPLICATION RATE OF GREATER THAN OR EQUAL TO 1.8 LITRES/m ² . BITUMINOUS PRIME (UNDER SAMI SEAL)
4 BASE COURSE	140	20mm NOM. SIZE CLASS 2 FINE CRUSHED ROCK (SEE NOTE B BELOW)
5 SUBBASE COURSE	100	20mm NOM. SIZE CLASS 3 CRUSHED ROCK (SEE NOTE D ABOVE)
7 CAPPING LAYER	150	40mm NOM. SIZE CLASS 4 CRUSHED ROCK (SEE NOTE D ABOVE)
8 SUBGRADE		



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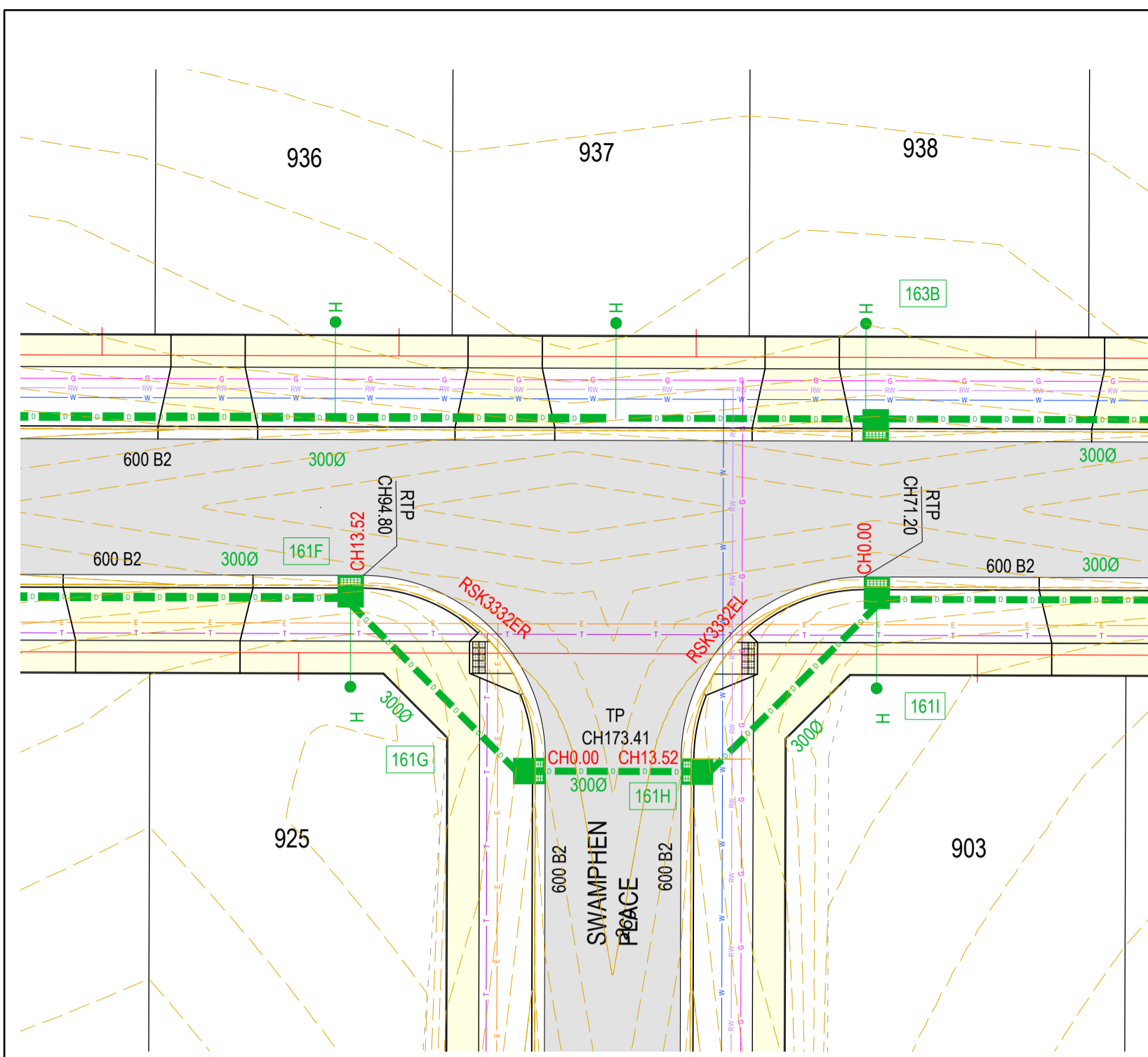


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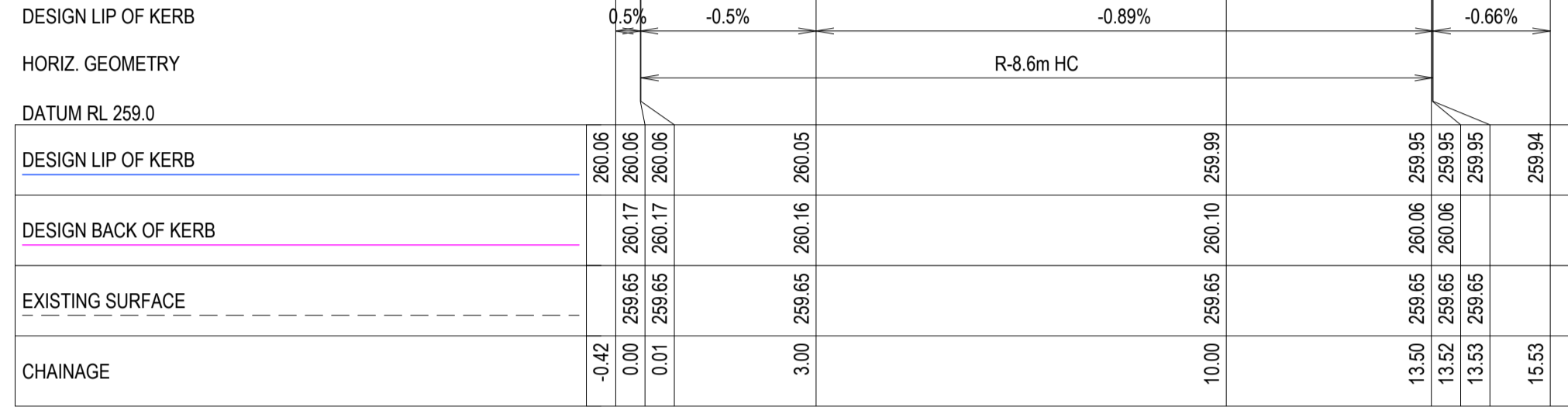


OORANYA ESTATE - STAGE 12A
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
PAVEMENT DETAILS
 AUTHORITY: MITCHELL SHIRE COUNCIL
 CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
 DWG STATUS: PROJECT & DWG No: **FOR TENDER** S1488.12A-RD07

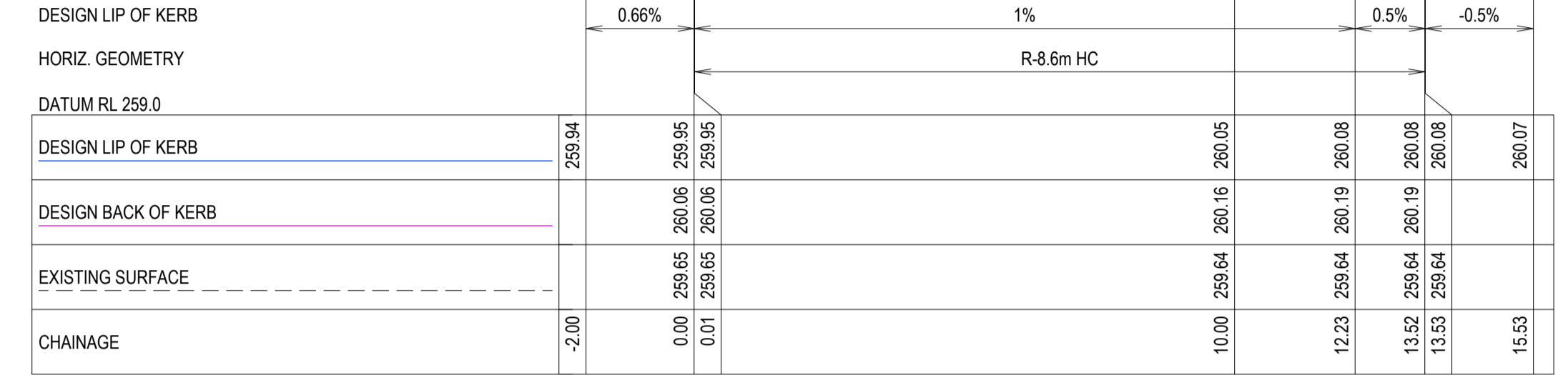
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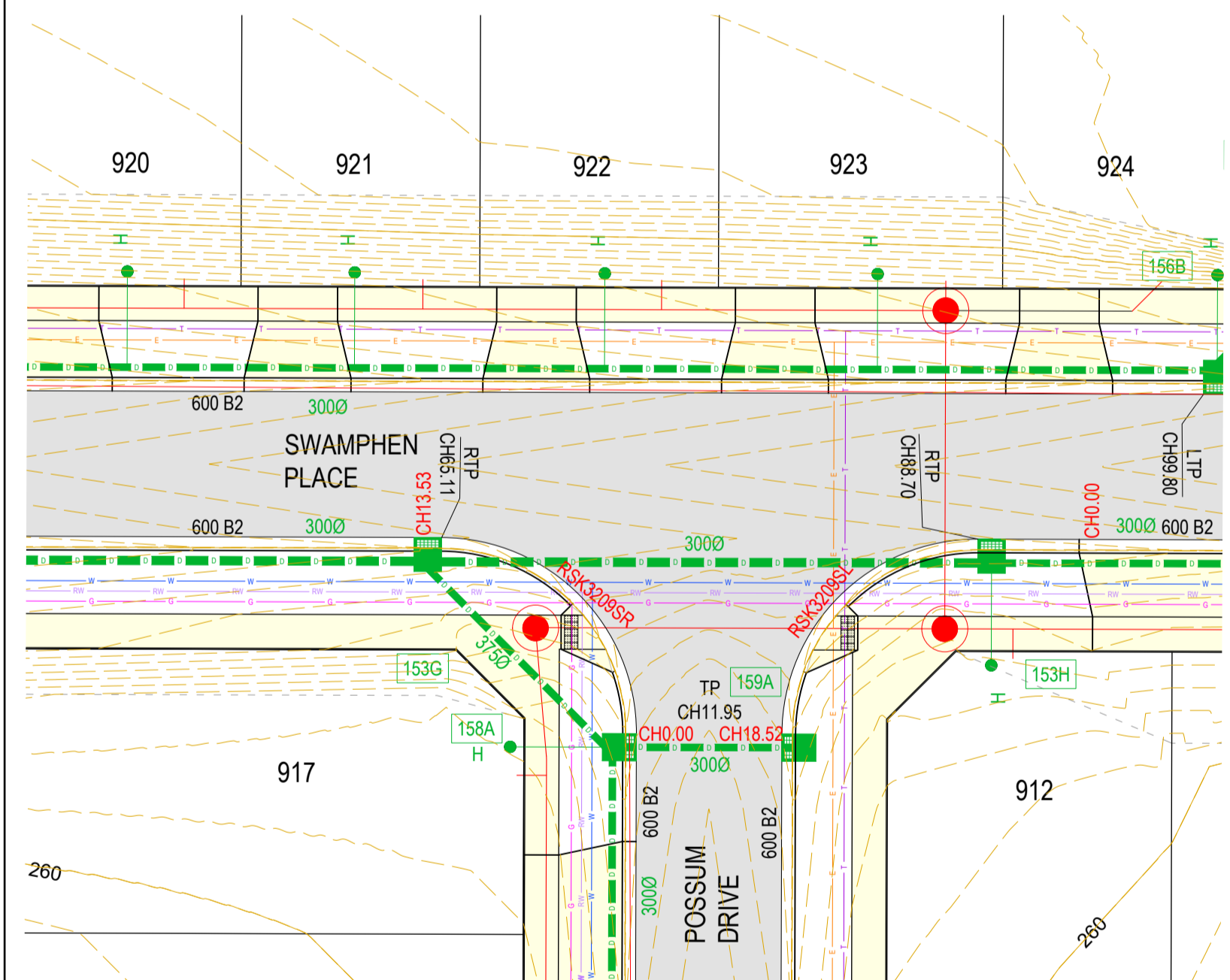
INTERSECTION PLAN



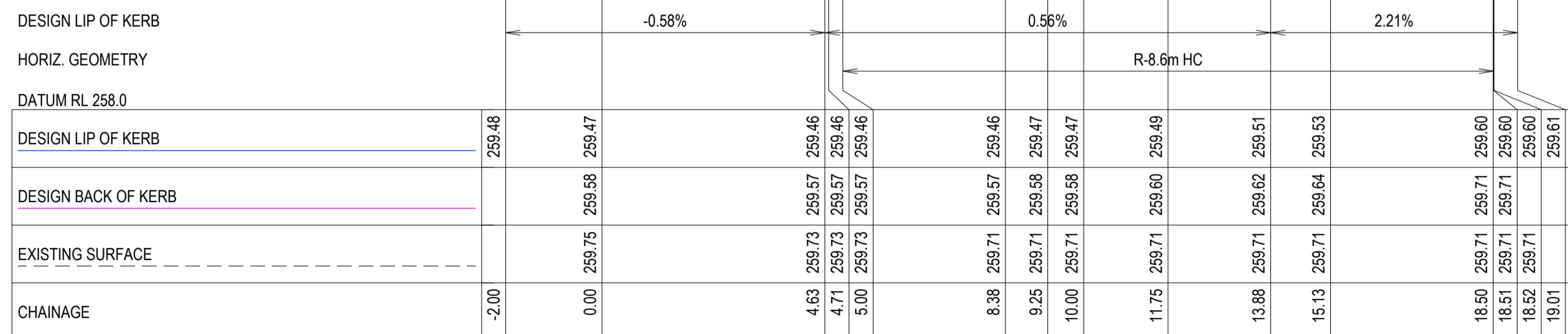
RSK3332ER



RSK3332EL



INTERSECTION PLAN

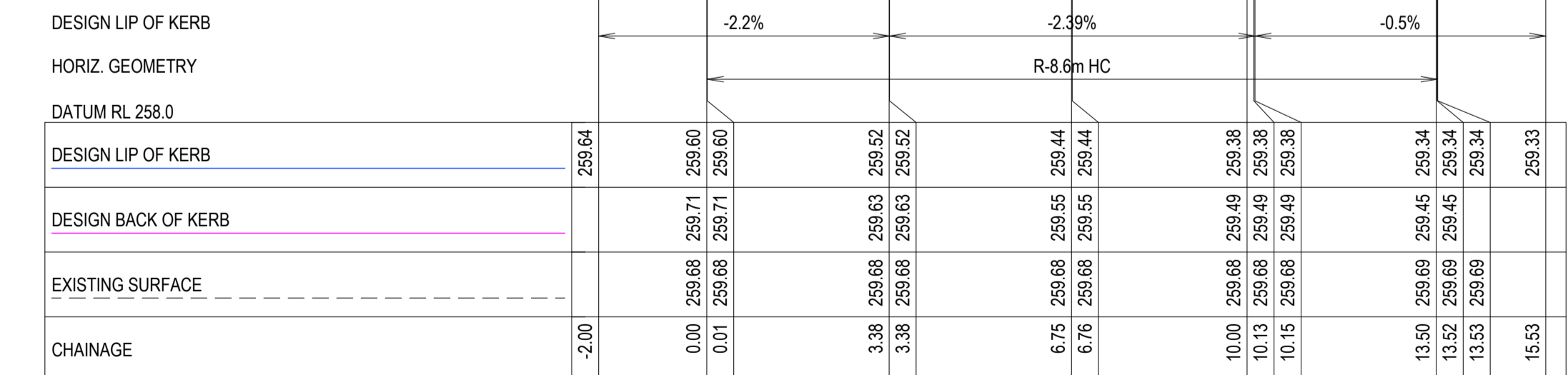


RSK3209SL

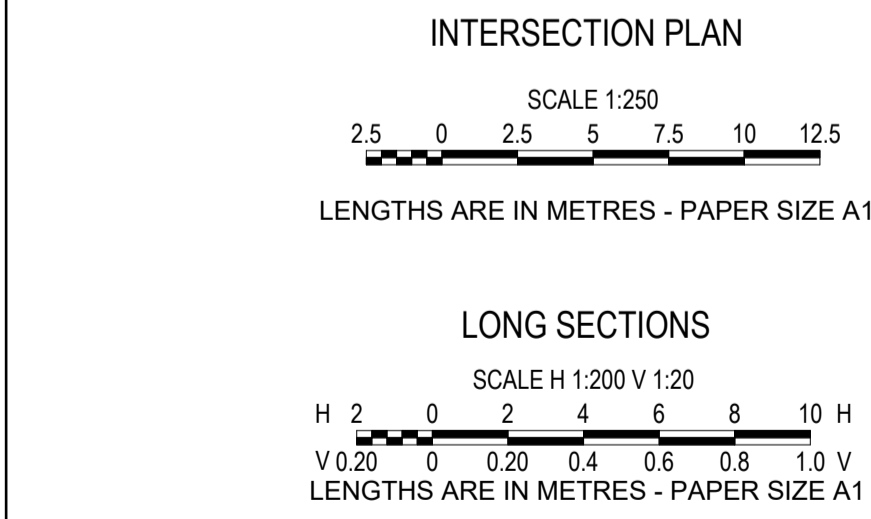
GENERAL DESIGN DETAIL PLAN NOTES
 APPLIES IN ALL CASES UNLESS STATED OTHERWISE

- KERB TYPES:
 - LOCAL STREETS = 600mm B2 AS PER EDCM 301
 - FRONTING RESERVES = 600mm B2 AS PER EDCM 301
- ALL KERB R = 8.0m TO BK AT RETURNS AND 90° BENDS
- ALL INTERSECTION SPLITTERS REFER TYPICAL DETAILS
- ALL SINGLE & DOUBLE DRIVEWAYS AS PER EDCM 501 & 502
- ALL FOOTPATHS CONCRETE & 1.5m WIDE @ 0.05m O/S BL AS PER EDCM 401
- PROPERTY DRAINAGE INLETS AS PER EDCM 701 - 703
 - CONNECTIONS FROM ROAD RESERVE TO BE 3.5m O/S ON NON DRIVEWAY SIDE OR 5.5m O/S ON DRIVEWAY SIDE
 - CONNECTIONS AT REAR OF LOTS TO BE 2.5m O/S WITH SEWER OB OR 1.0m O/S IF NO SEWER OB
 - OFFSET WILL VARY FOR PIT CONNECTION
- ALL EASEMENT DRAINAGE PIPES & PITTS ARE 1.0m O/S REAR & SIDE BOUNDARIES
- SEWER MANHOLE STRUCTURES INDICATIVE ONLY, REFER TO SEWER PLANS FOR GREATER DETAIL IF REQUIRED
- CONTOUR INTERVAL 0.1m @ 1:500 & 0.05m @ 1:250 (A1) WHERE SHOWN

WARNING
 BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



RSK3209SR



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A	ISSUED TO CLIENT FOR INFORMATION	KM	KM	-	25/10/21
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SCALE AS SHOWN

LENGTHS ARE IN METRES - PAPER SIZE A1

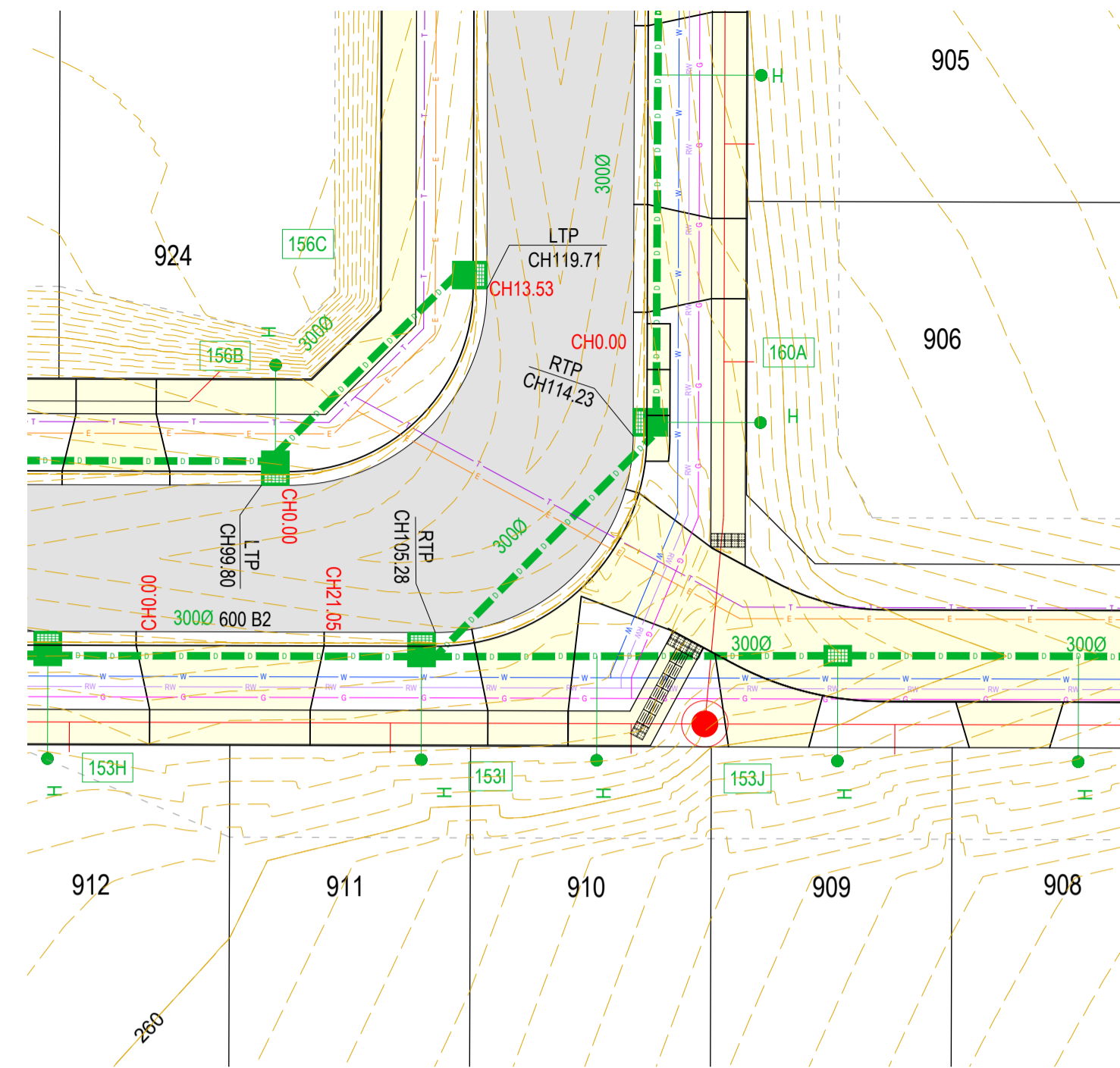
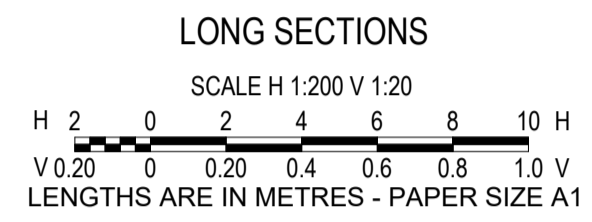
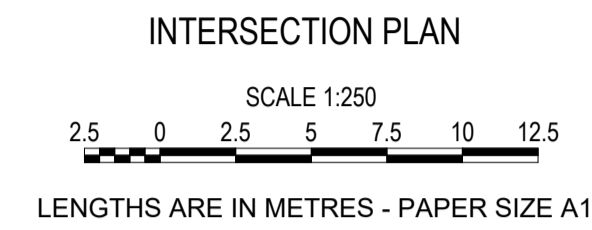
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OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
INTERSECTION DETAILS SHEET 1
 AUTHORITY: MITCHELL SHIRE COUNCIL
 CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
 DWG STATUS: PROJECT & DWG No: **FOR TENDER S1488.9B-RD08**

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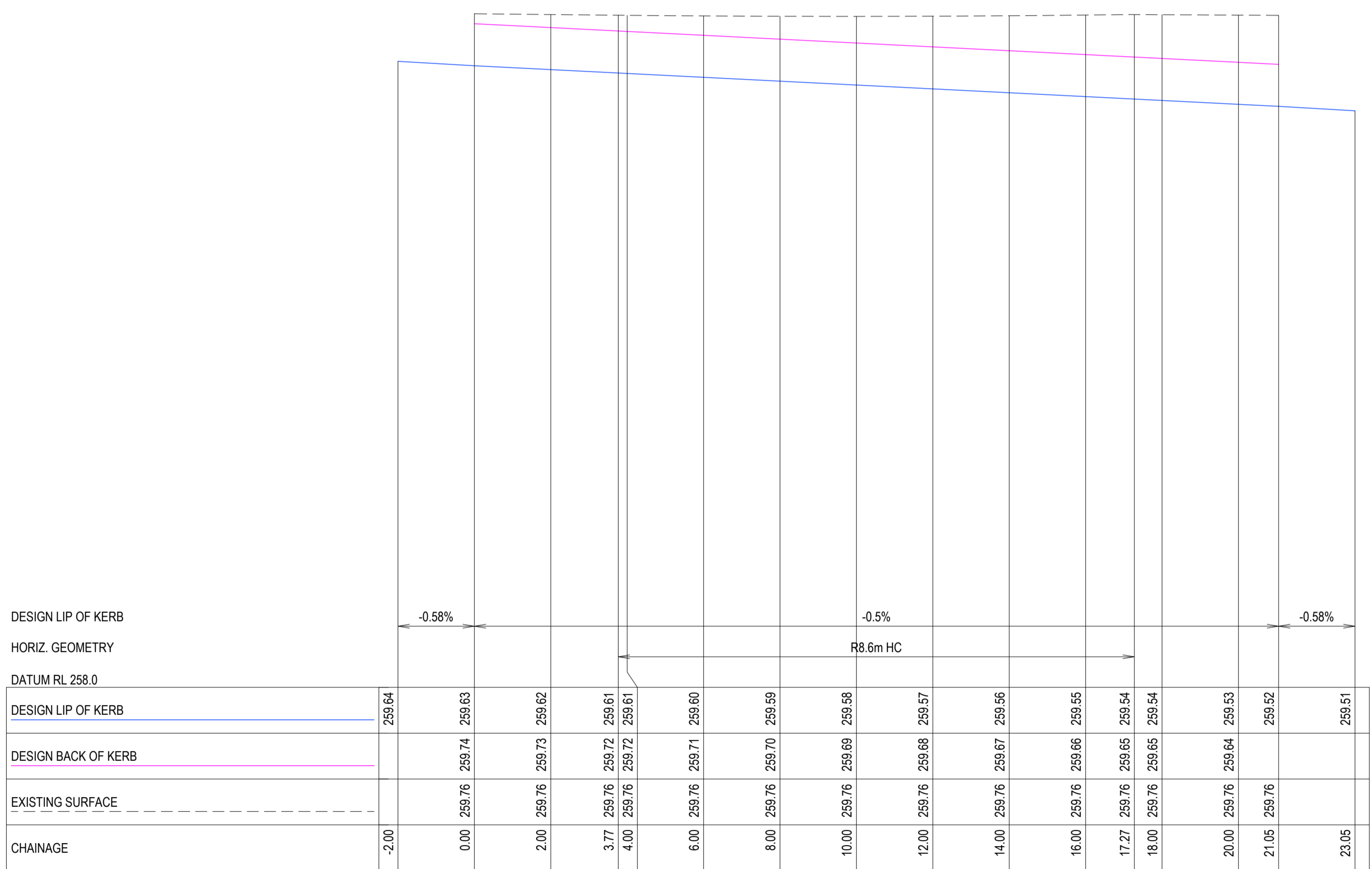


INTERSECTION PLAN

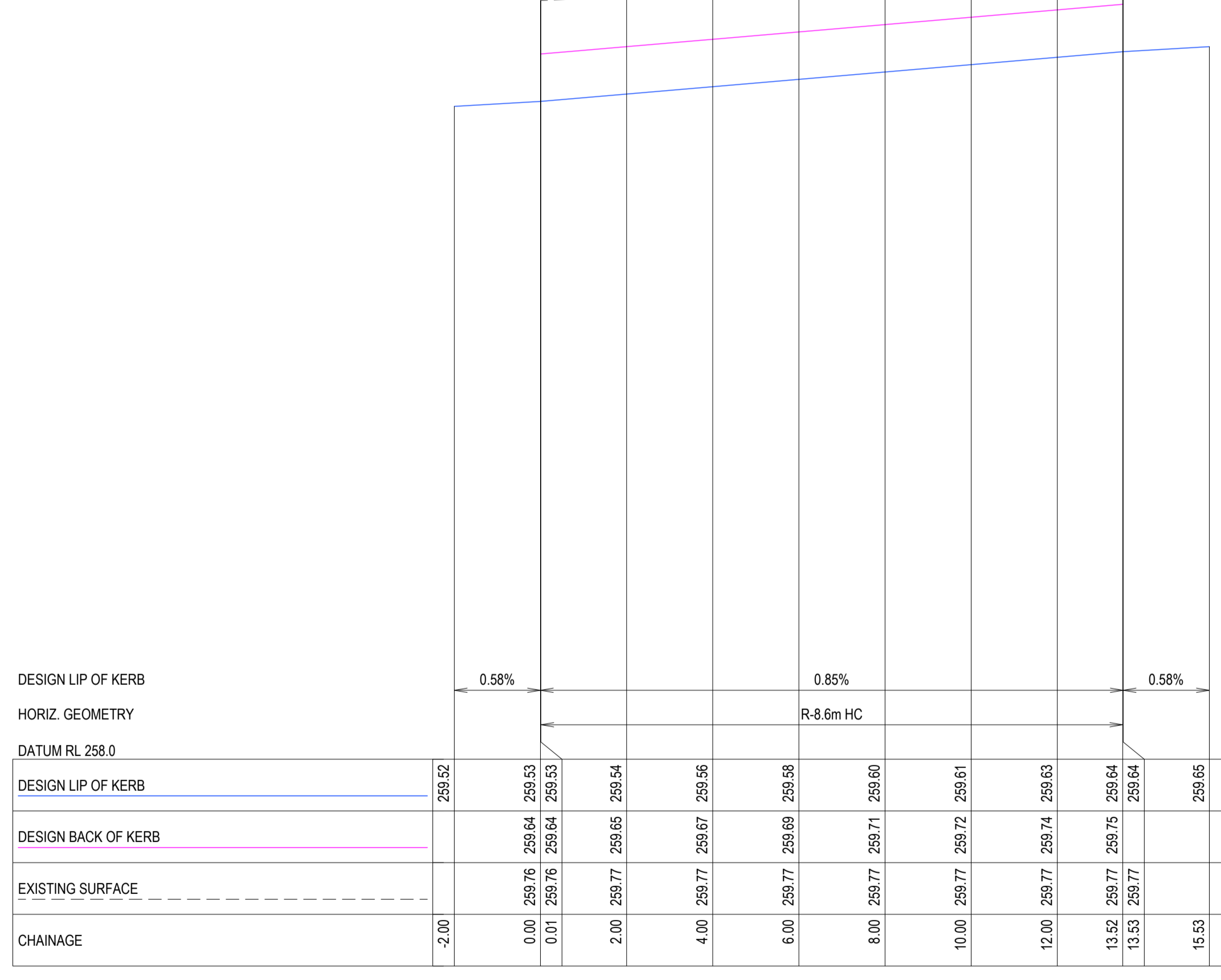
GENERAL DESIGN DETAIL PLAN NOTES

- APPLIES IN ALL CASES UNLESS STATED OTHERWISE
- KERB TYPES:
 - LOCAL STREETS = 600mm B2 AS PER EDM 301
 - FRONTING RESERVES = 600mm B2 AS PER EDM 301
 - ALL KERB R = 8.0m TO BOK AT RETURNS AND 90° BENDS
 - ALL INTERSECTION SPLITTERS REFER TYPICAL DETAILS
 - ALL SINGLE & DOUBLE DRIVEWAYS AS PER EDM 501 & 502
 - ALL FOOTPATHS CONCRETE & 1.5m WIDE @ 0.05m O/S BL AS PER EDM 401
 - PROPERTY DRAINAGE INLETS AS PER EDM 701 - 703
 - CONNECTIONS FROM ROAD RESERVE TO BE 3.5m O/S ON NON DRIVEWAY SIDE OR 5.5m O/S ON DRIVEWAY SIDE
 - CONNECTIONS AT REAR OF LOTS TO BE 2.5m O/S WITH SEWER OB OR 1.0m O/S IF NO SEWER OB
 - OFFSET WILL VARY FOR PIT CONNECTION
 - ALL EASEMENT DRAINAGE PIPES & PITS ARE 1.0m O/S REAR & SIDE BOUNDARIES
 - SEWER MANHOLE STRUCTURES INDICATIVE ONLY, REFER TO SEWER PLANS FOR GREATER DETAIL IF REQUIRED
 - CONTOUR INTERVAL 0.1m @ 1 : 500 & 0.05m @ 1 : 250 (A1) WHERE SHOWN

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



RSK3232MR



RSK3232ML

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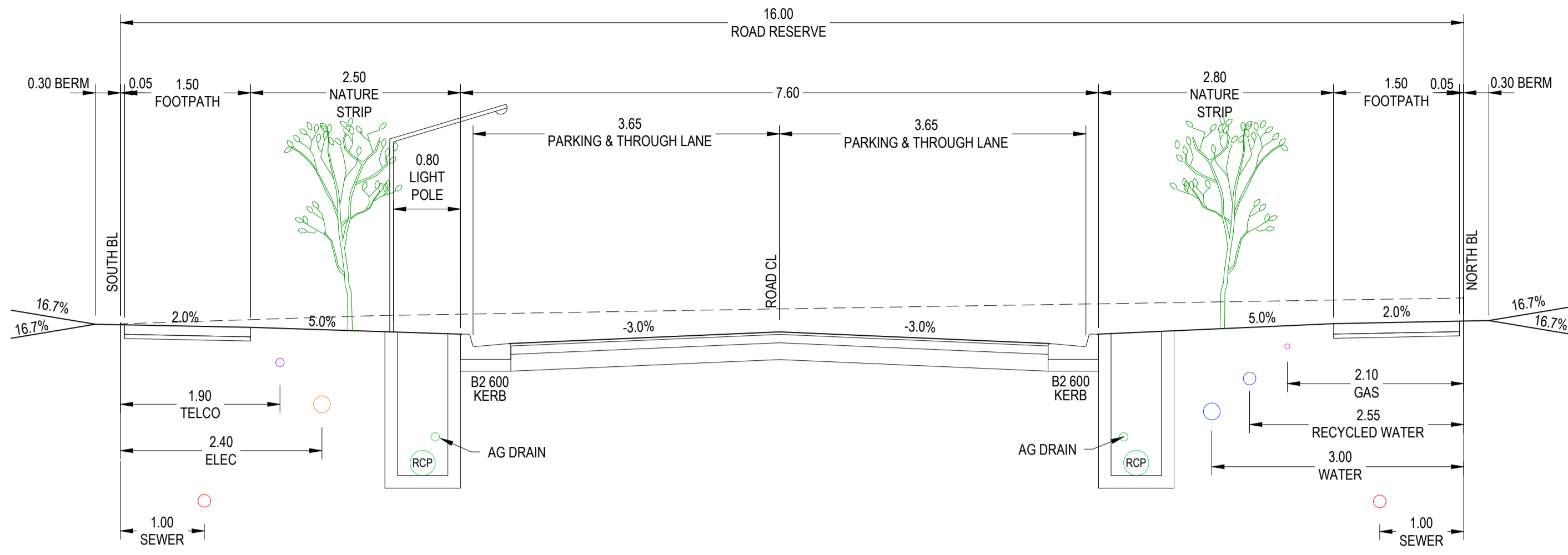
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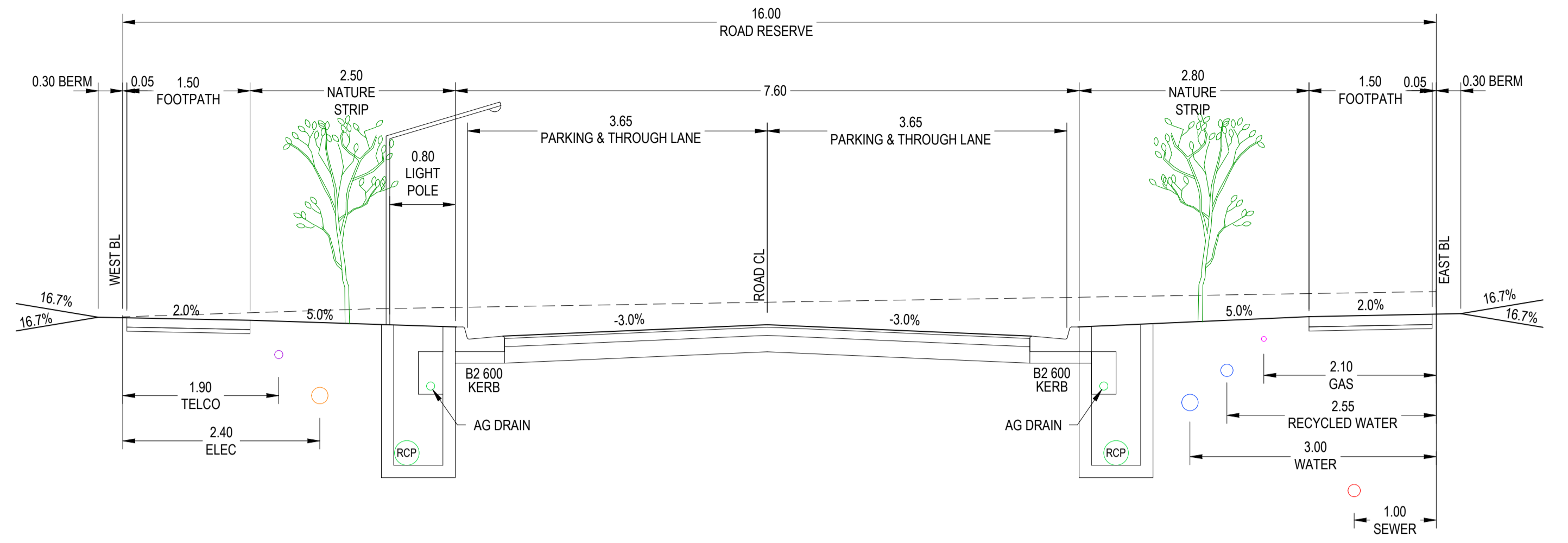
COMPASS ASSURANCE
ISO 9001 QUALITY

OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
INTERSECTION DETAILS SHEET 2
AUTHORITY: MITCHELL SHIRE COUNCIL
CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
DWG STATUS: PROJECT & DWG No:
FOR TENDER S1488.9B-RD09

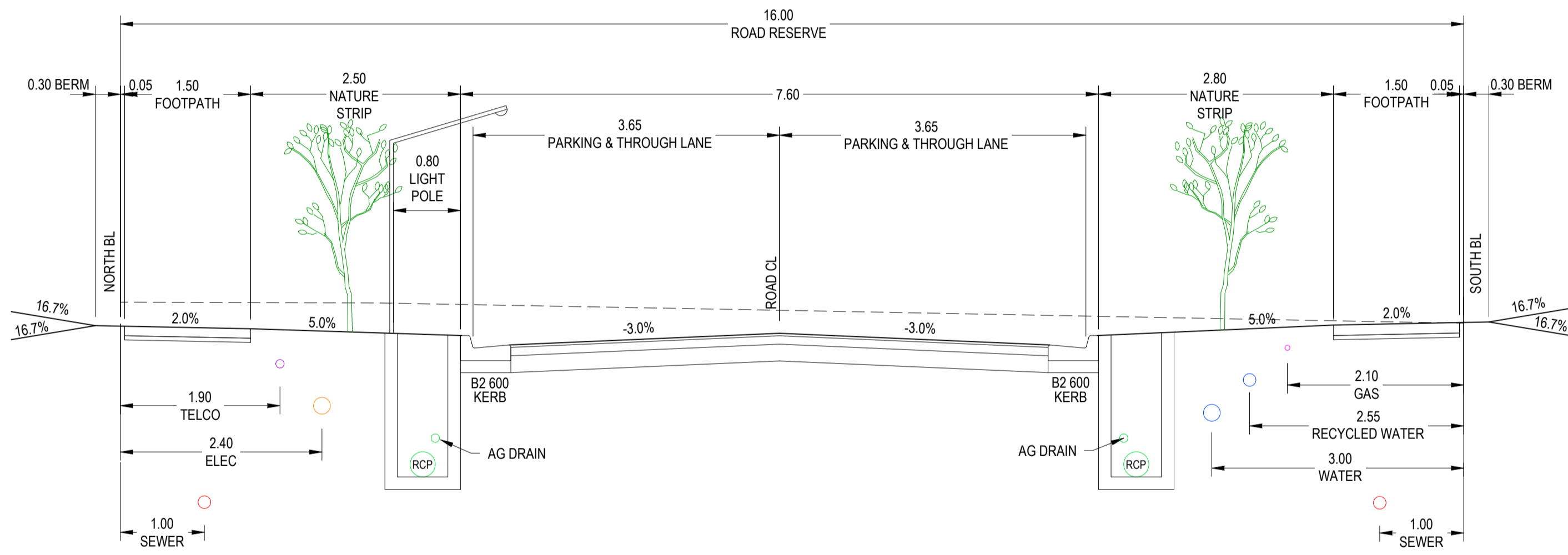
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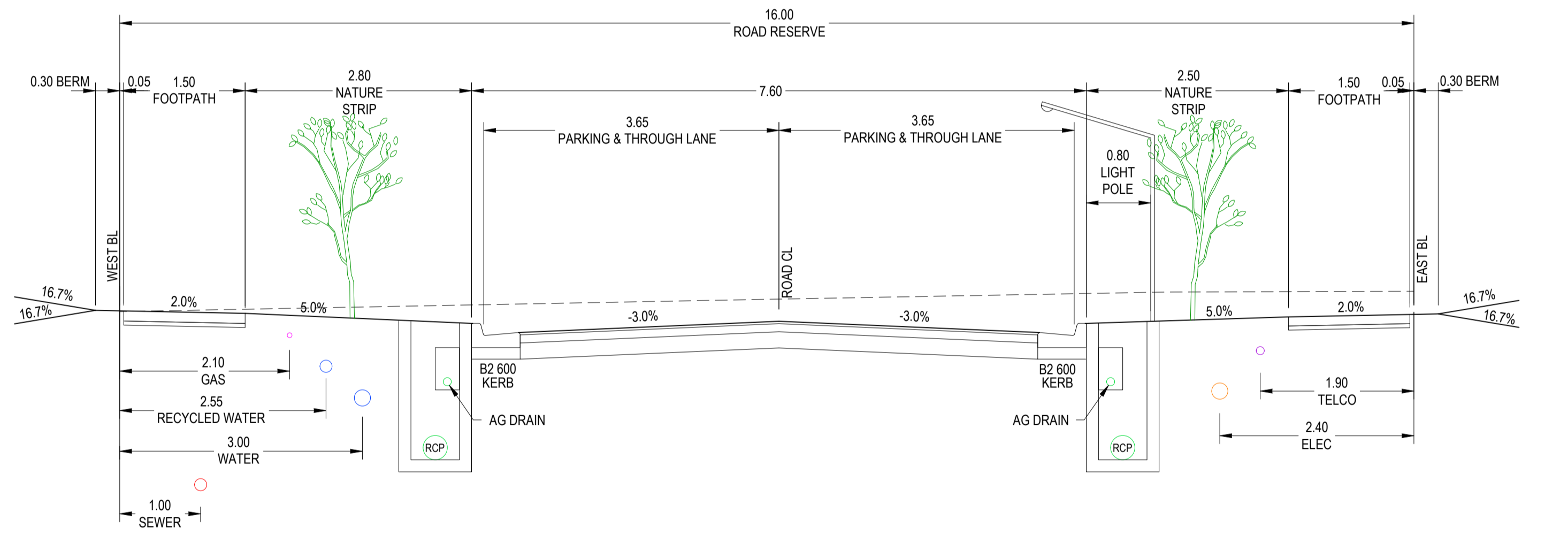
WILLOWLEAF STREET
16m ACCESS STREET



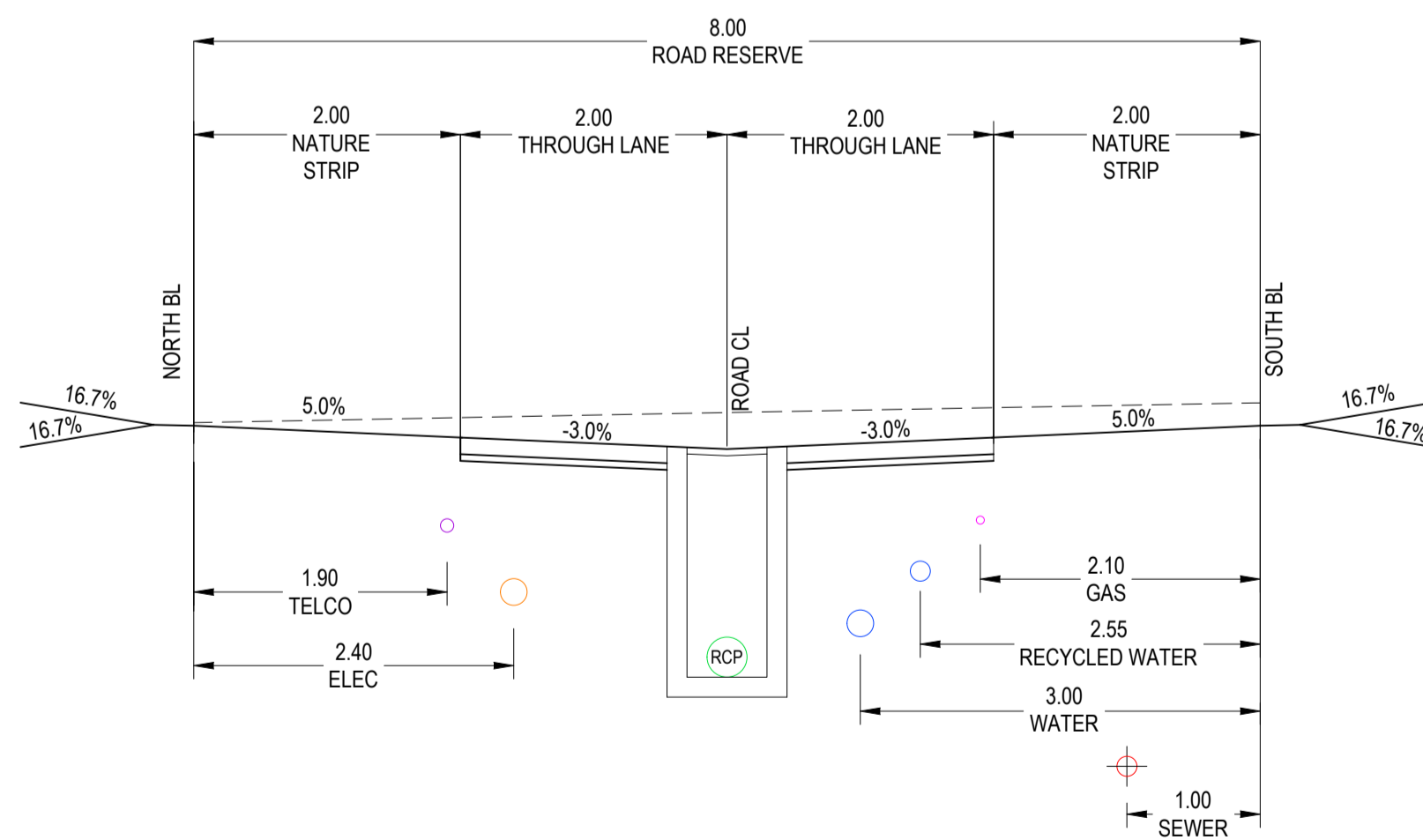
SWAMPHEN PLACE (NORTH-SOUTH)
16m ACCESS STREET



SWAMPHEN PLACE (EAST-WEST)
16m ACCESS STREET



POSSUM DRIVE
16m ACCESS STREET



SWAMPHEN PLACE (EAST-WEST)
8m EXTENDED DRIVEWAY

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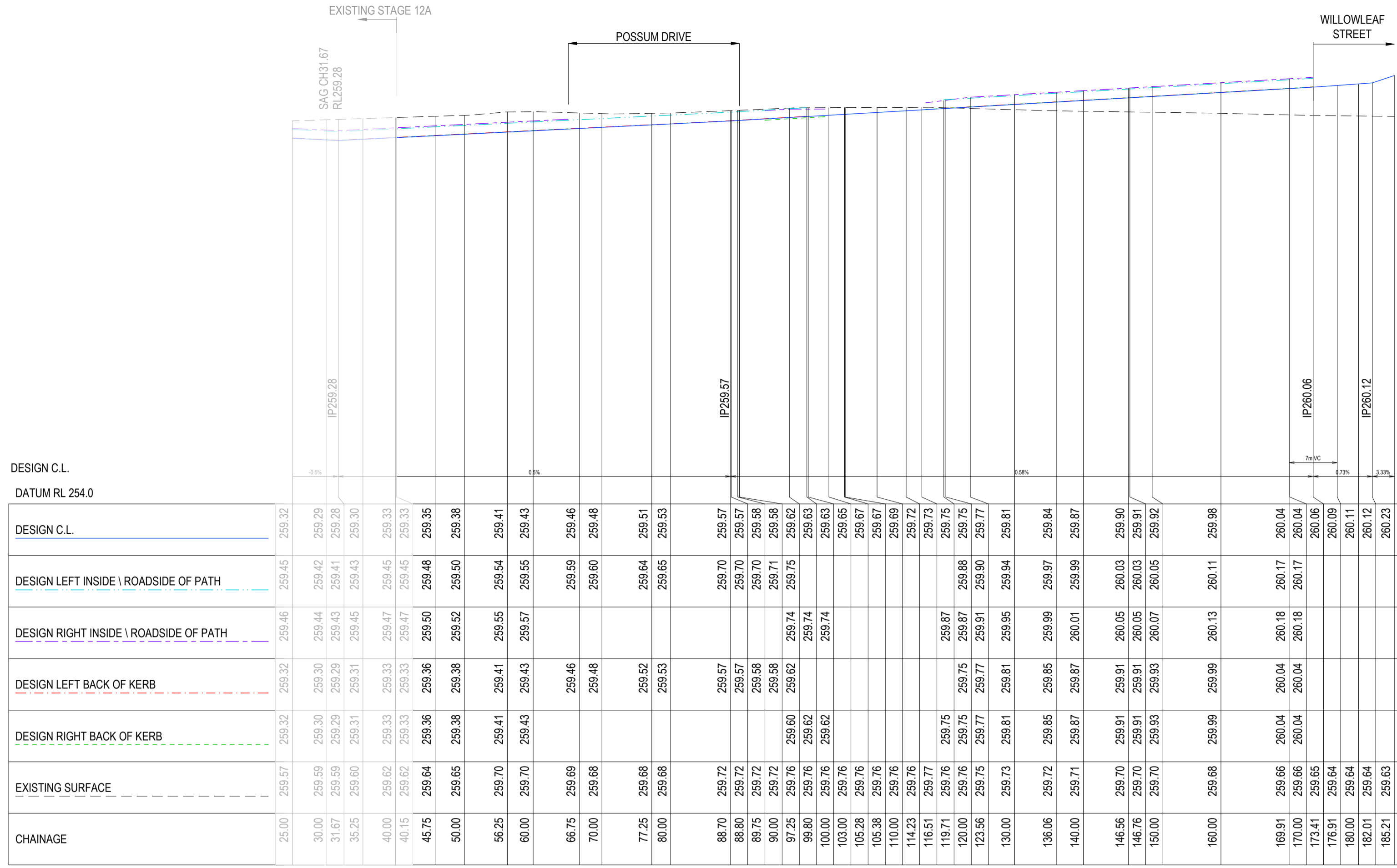
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LENGTHS ARE IN METRES - PAPER SIZE A1

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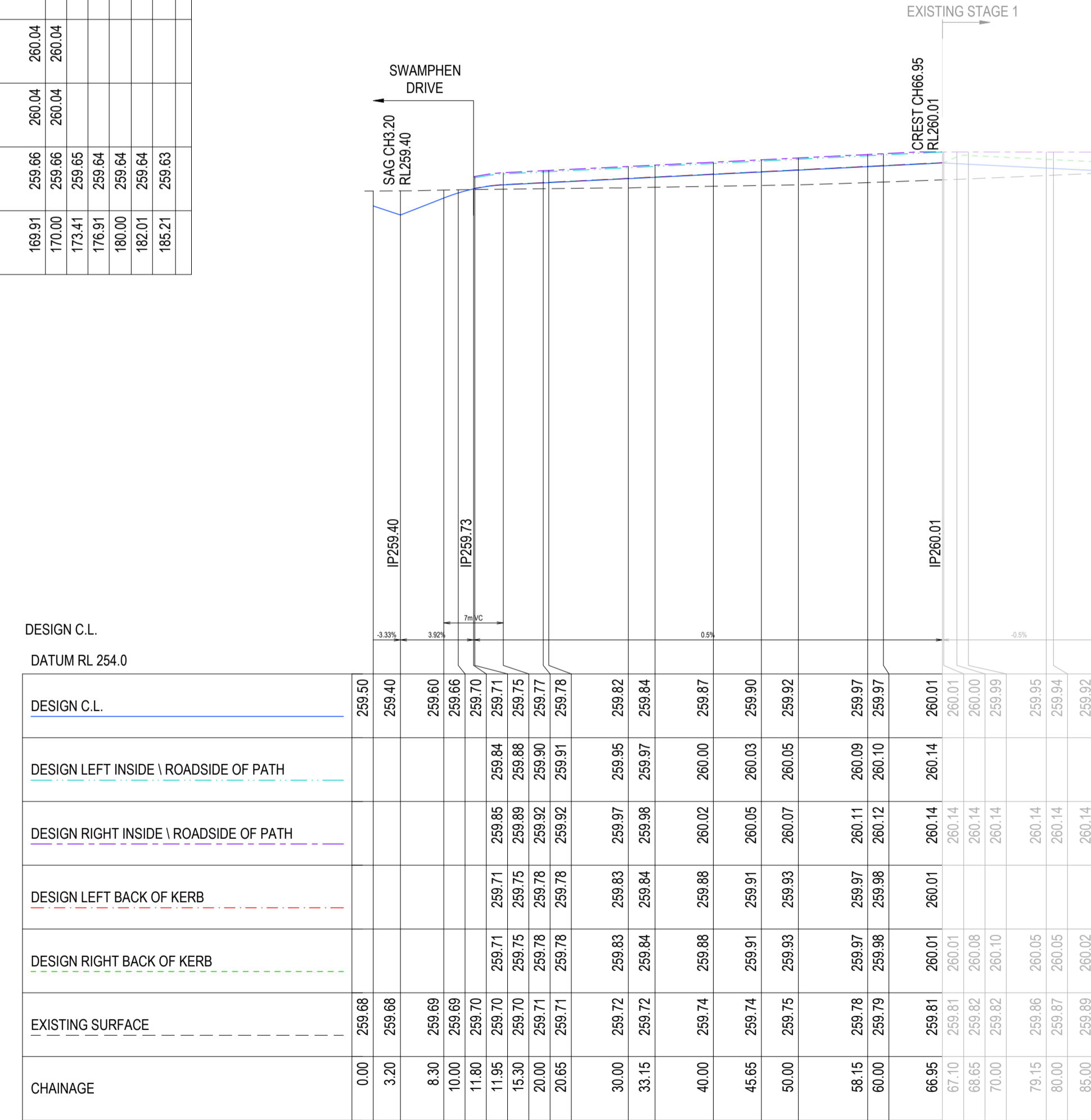
OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
TYPICAL CROSS SECTIONS
AUTHORITY: MITCHELL SHIRE COUNCIL
CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
DWG STATUS: PROJECT & DWG No:
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DESIGN C.L.
DATUM RL 254.0

SWAMPHEN PLACE



DESIGN C.L.
DATUM RL 254.0

POSSUM DRIVE

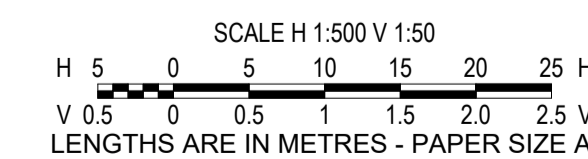
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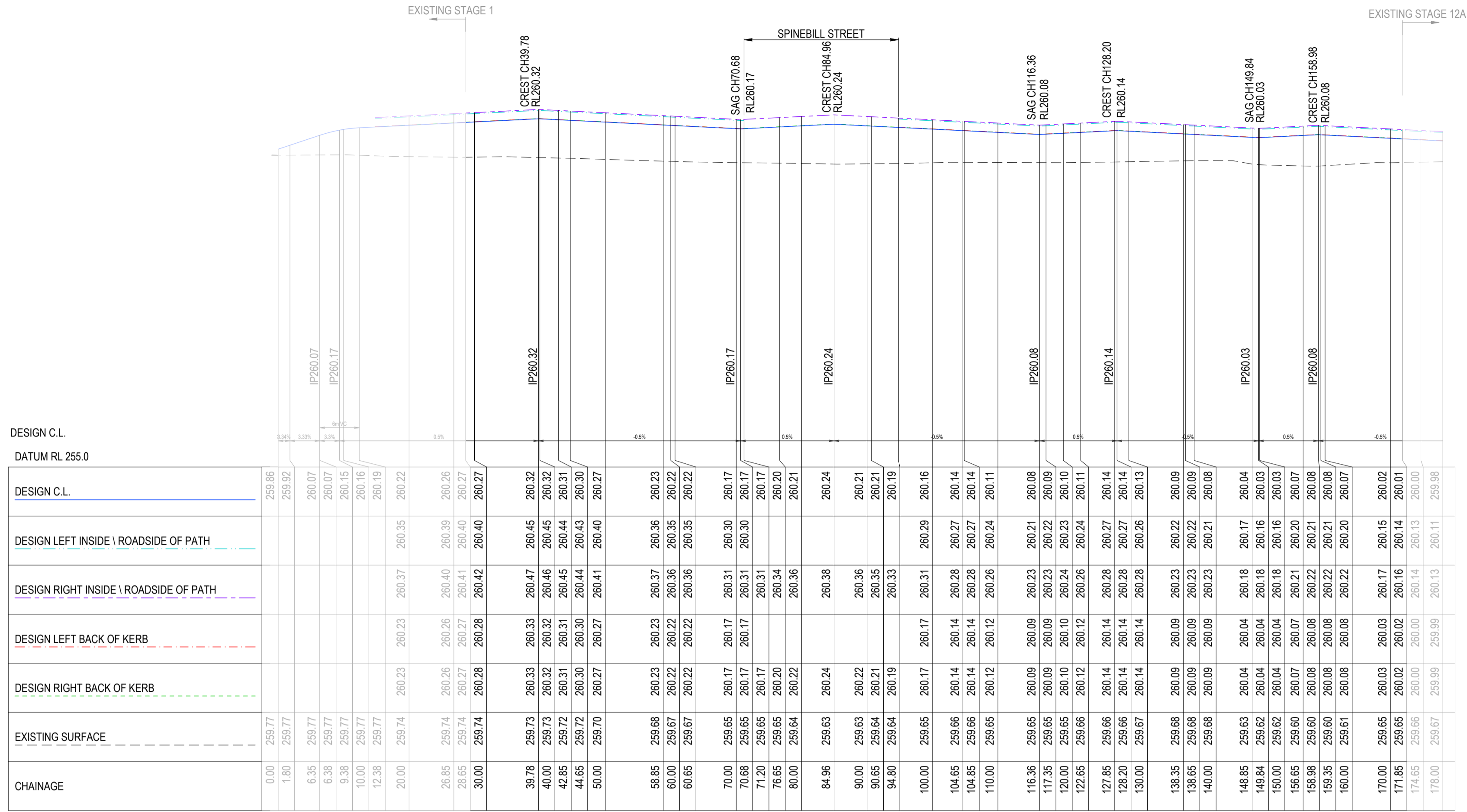


OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
ROAD LONG SECTIONS SHEET 1

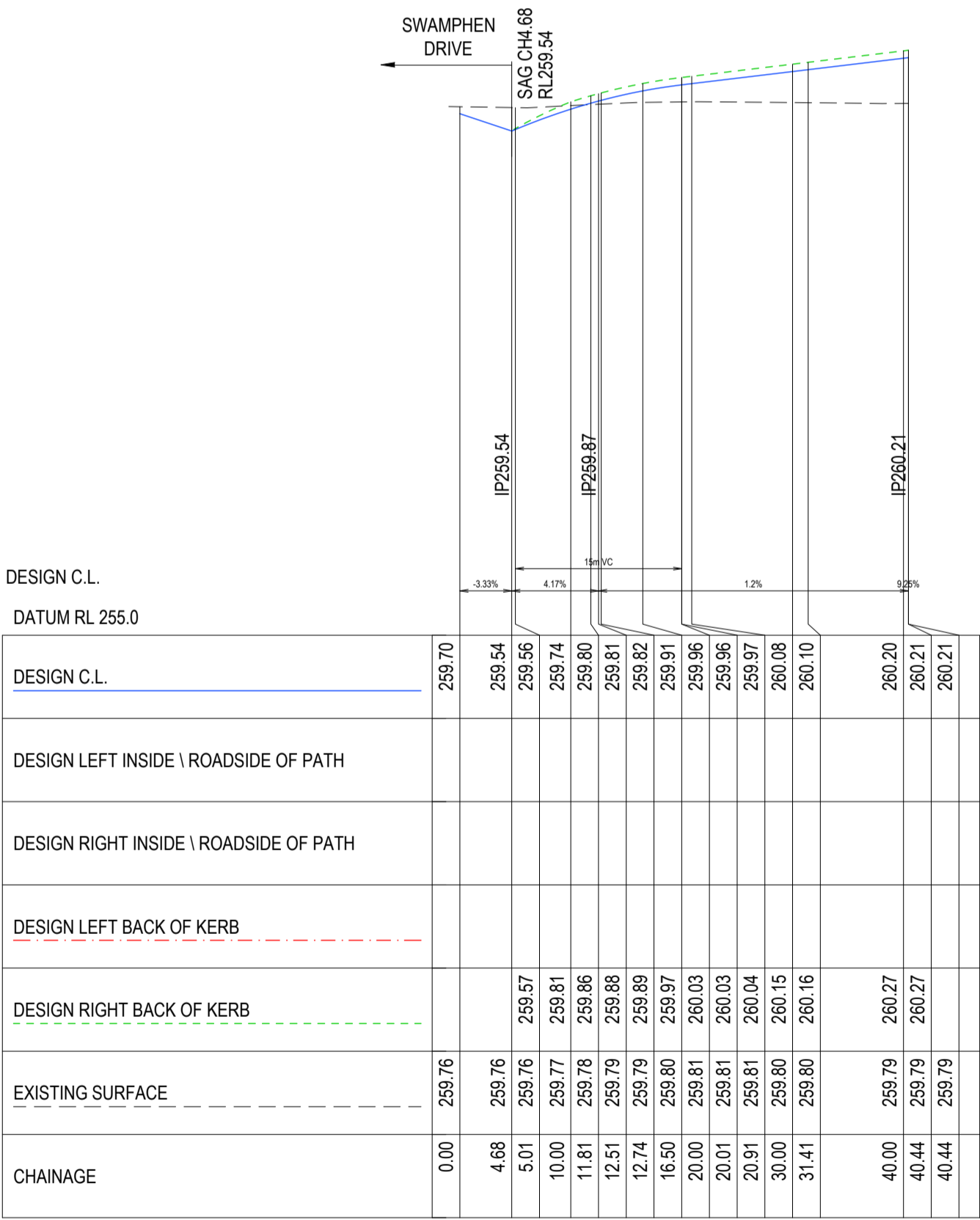
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WILLOWLEAF ST



SWAMPHEN PLACE (EXTENDED DRIVEWAY)

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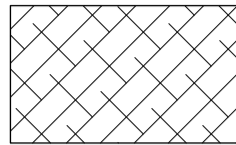
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 V 0.5 1 1.5 2.0 2.5 V
 LENGTHS ARE IN METRES - PAPER SIZE A1

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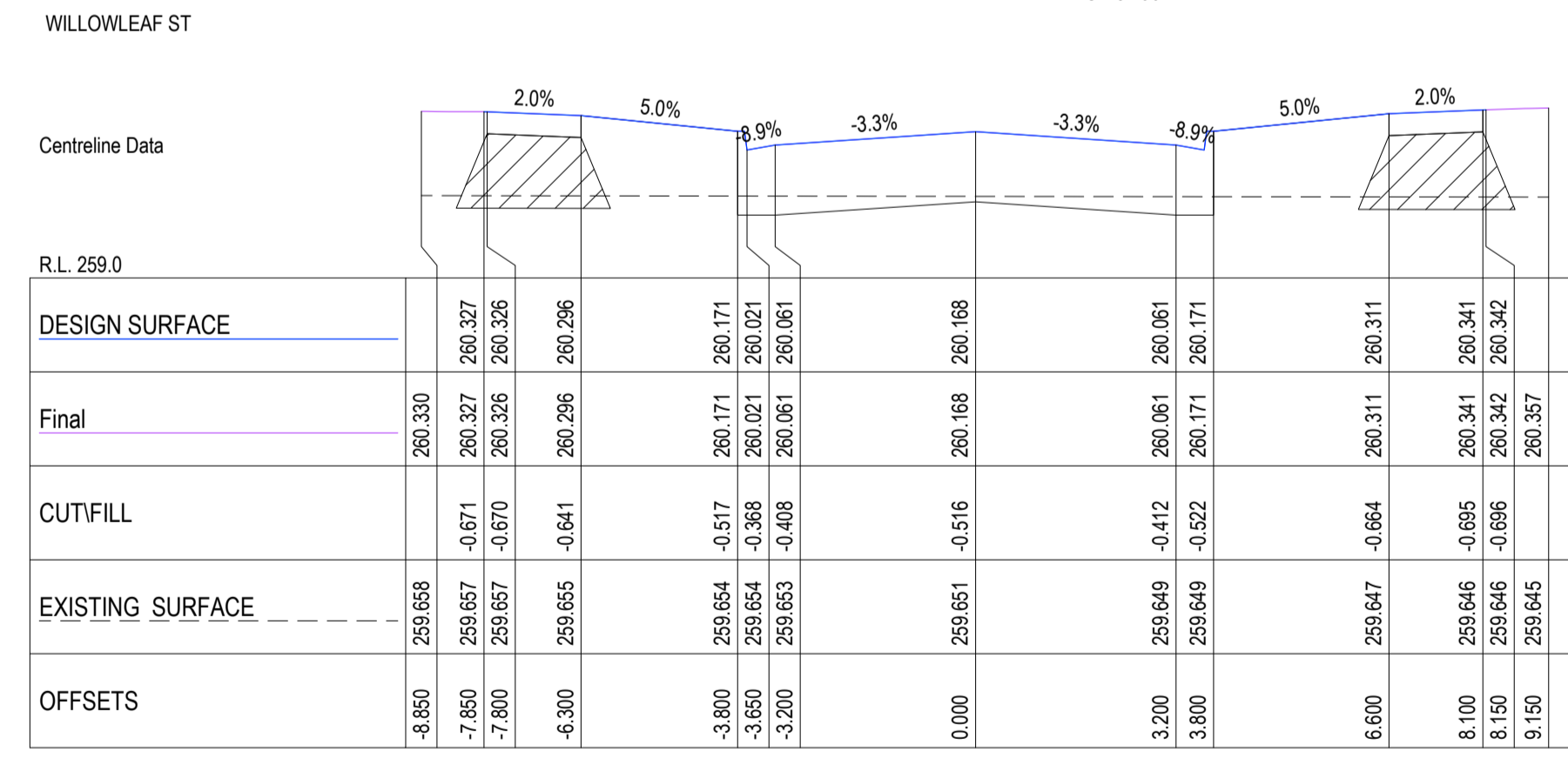
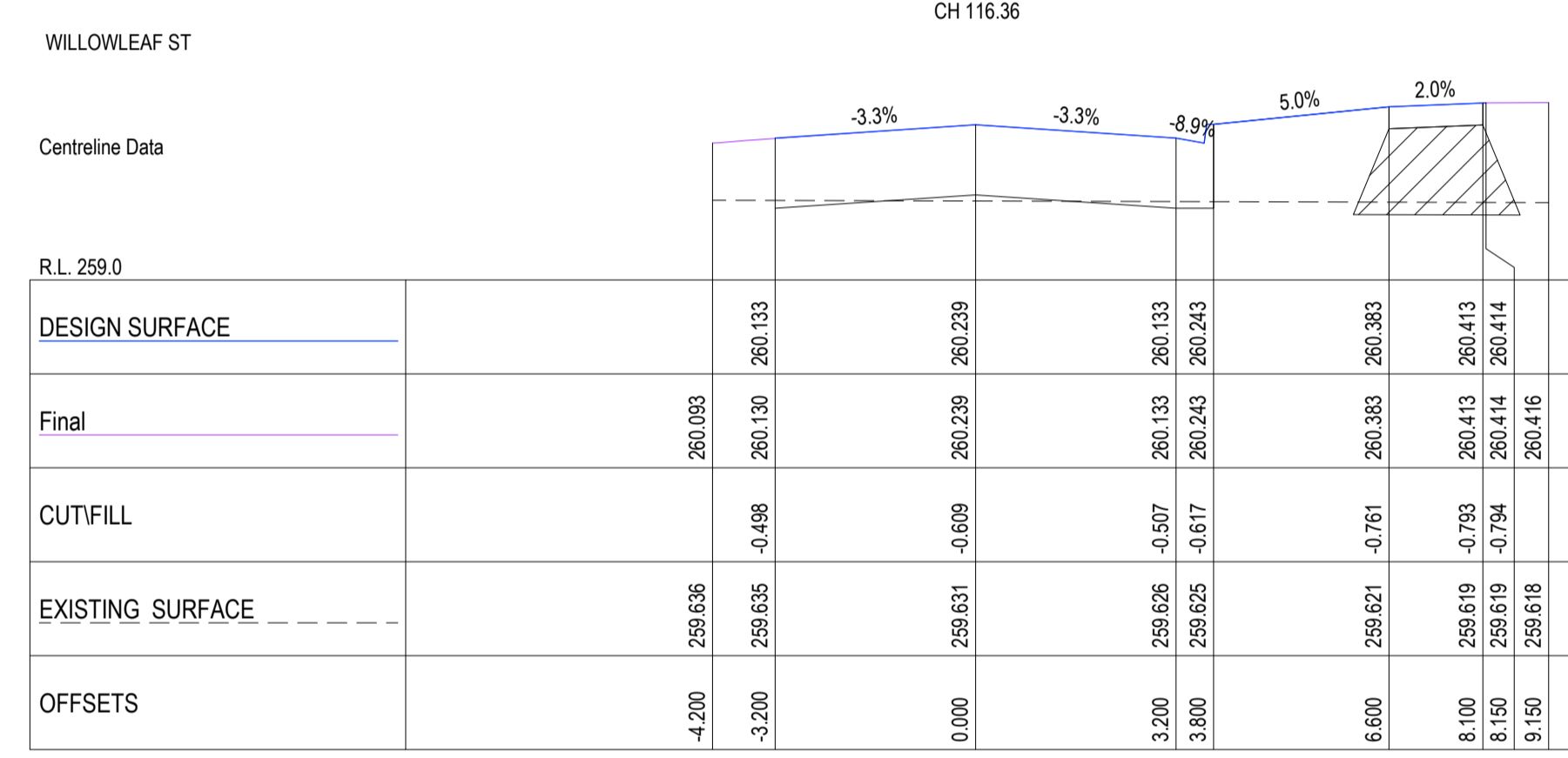
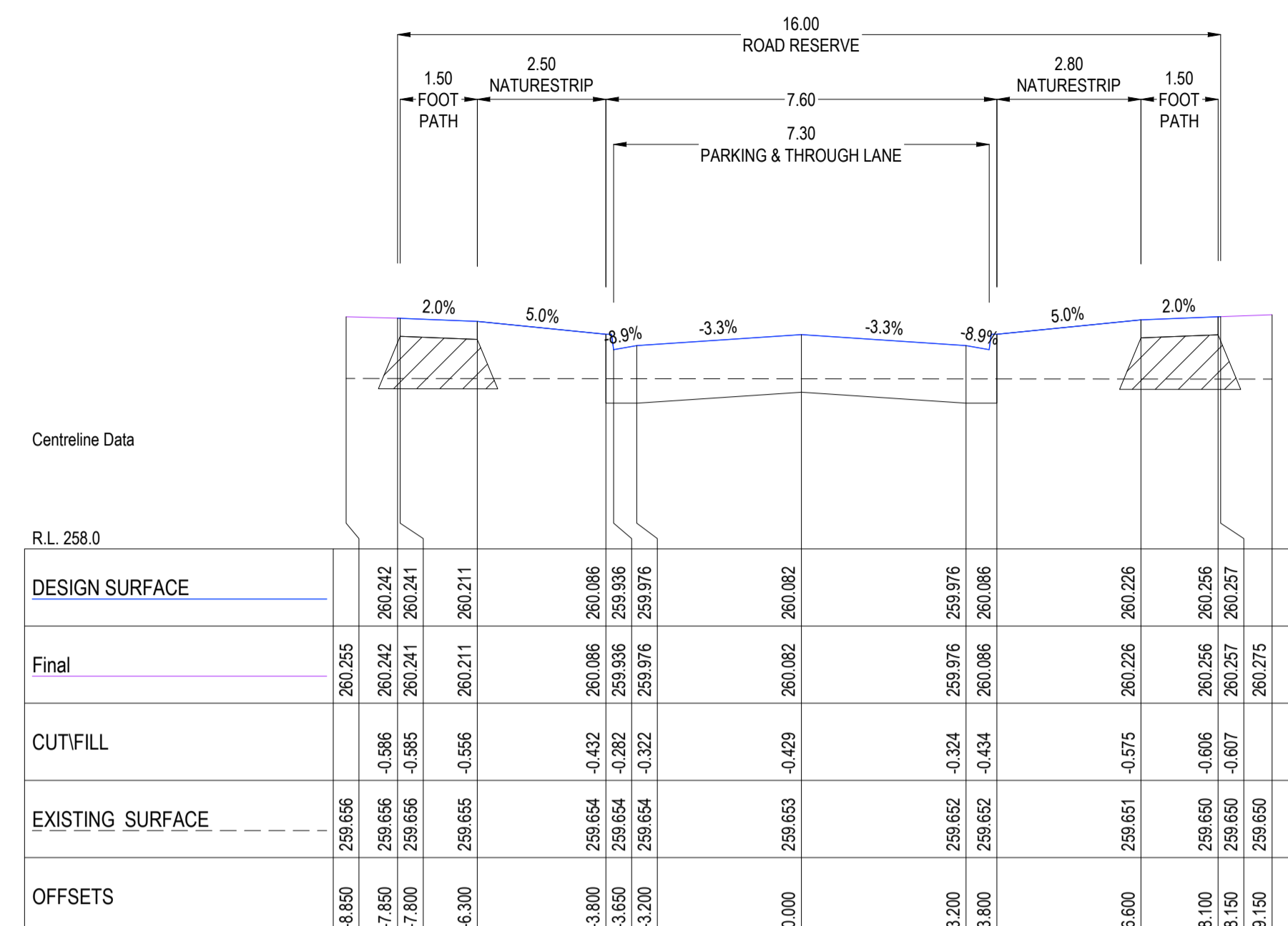
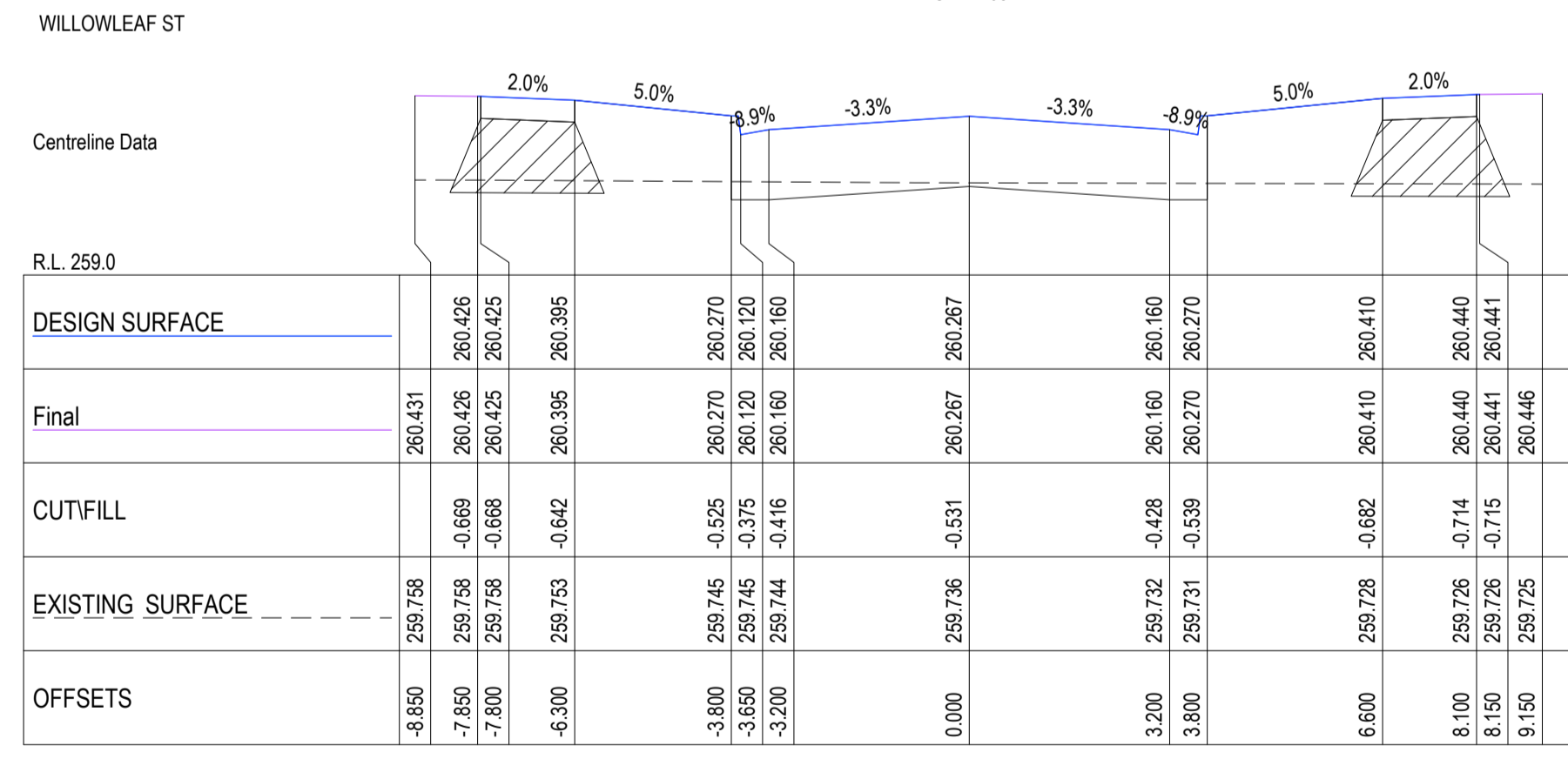
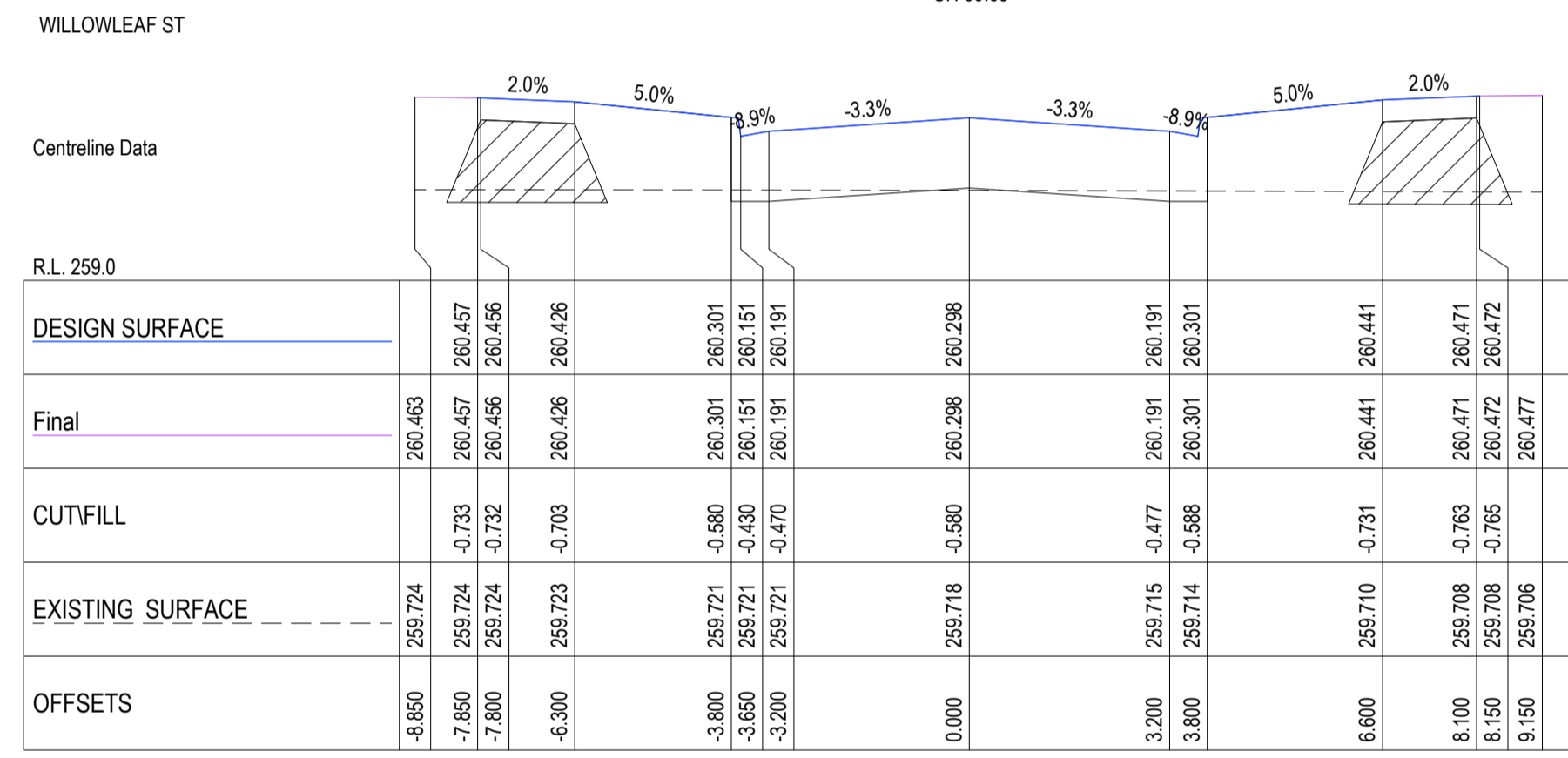
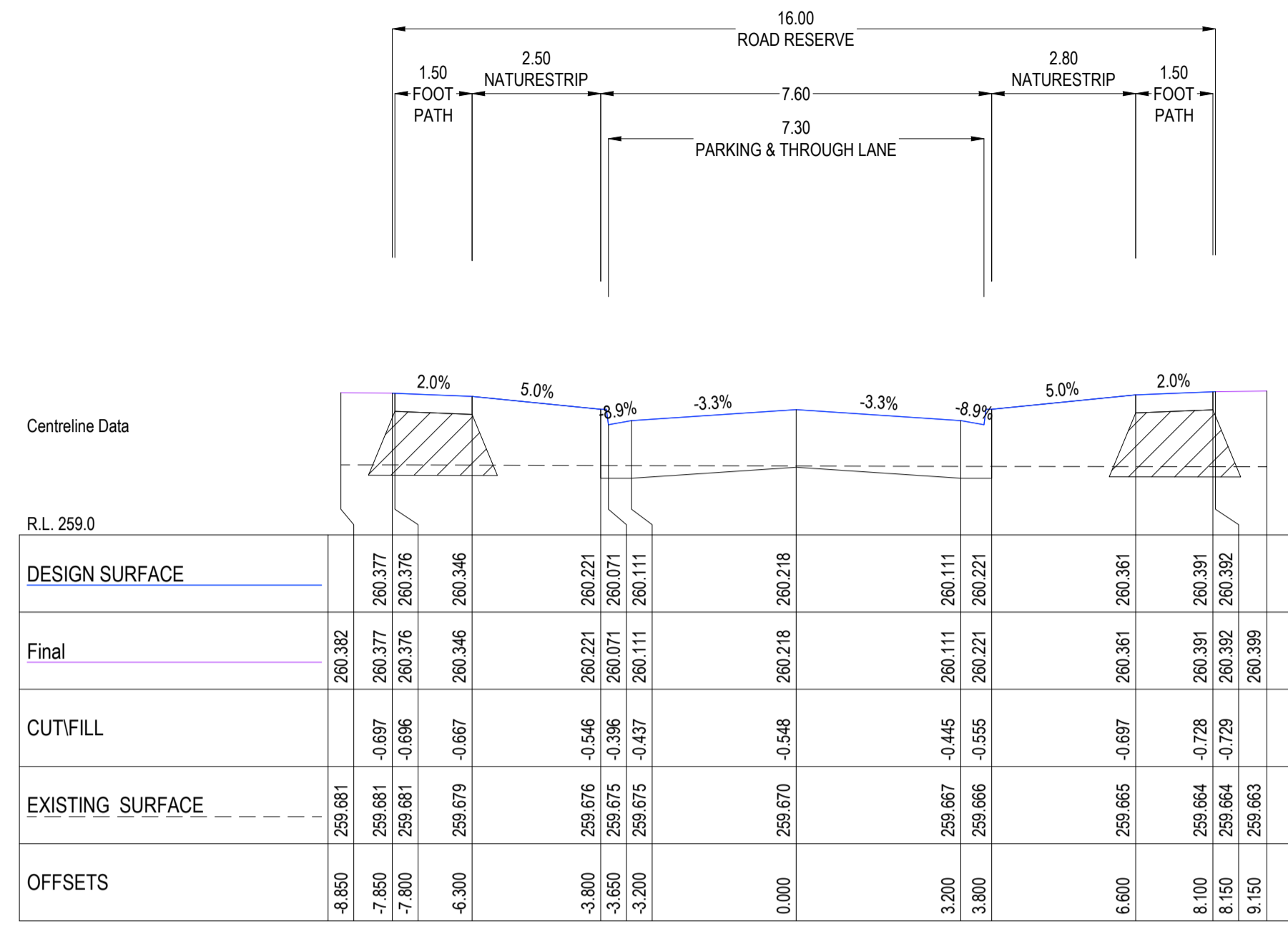
OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
ROAD LONG SECTIONS SHEET 2
 AUTHORITY: MITCHELL SHIRE COUNCIL
 CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
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FOR TENDER S1488.9B-RD12

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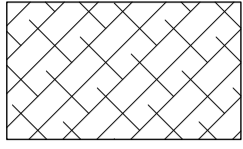
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LENGTHS ARE IN METRES - PAPER SIZE A1

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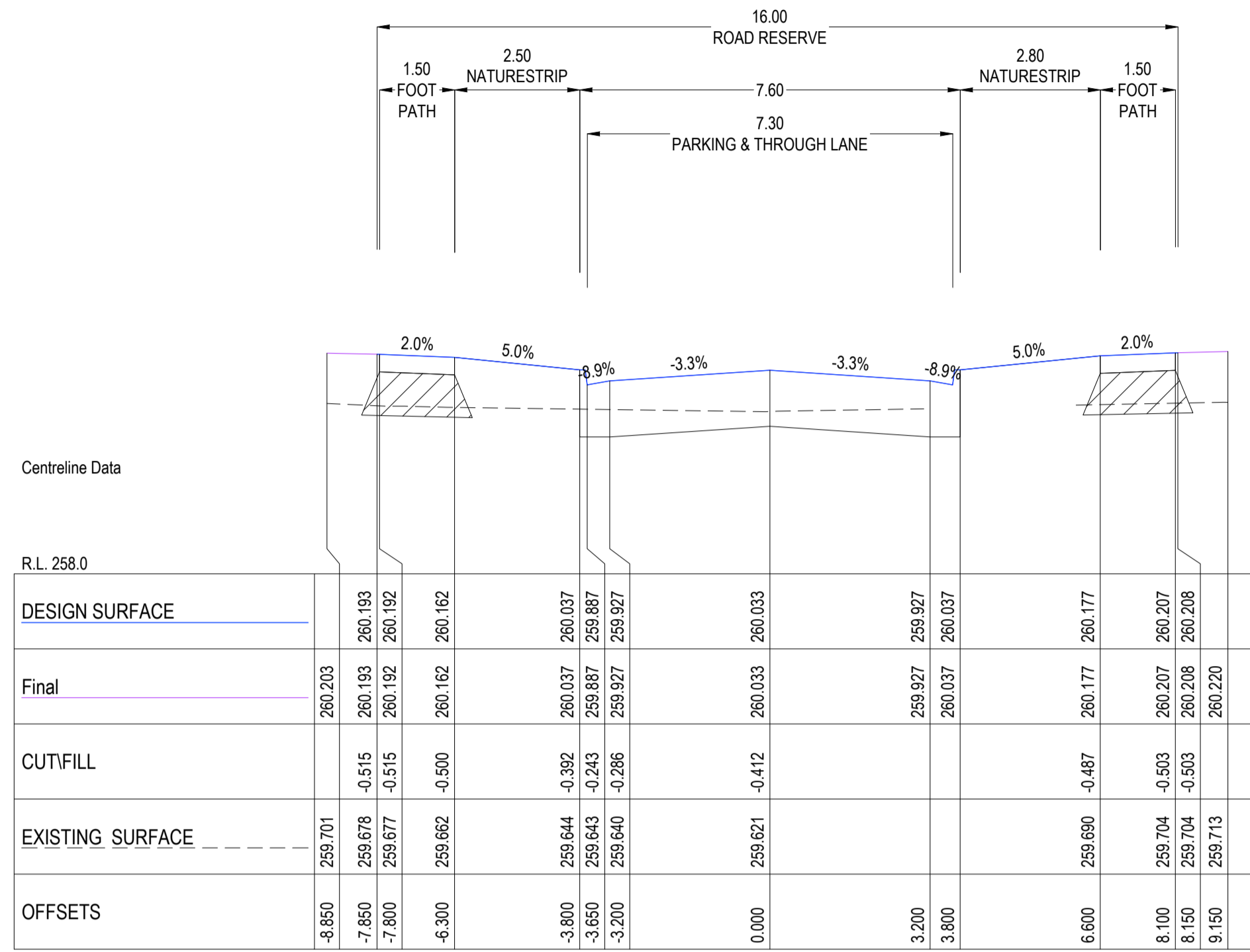
OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
ROAD CROSS SECTIONS WILLOWLEAF ST SHEET 1
AUTHORITY: MITCHELL SHIRE COUNCIL
CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
DWG STATUS: PROJECT & DWG No:
FOR TENDER S1488.9B-RD13

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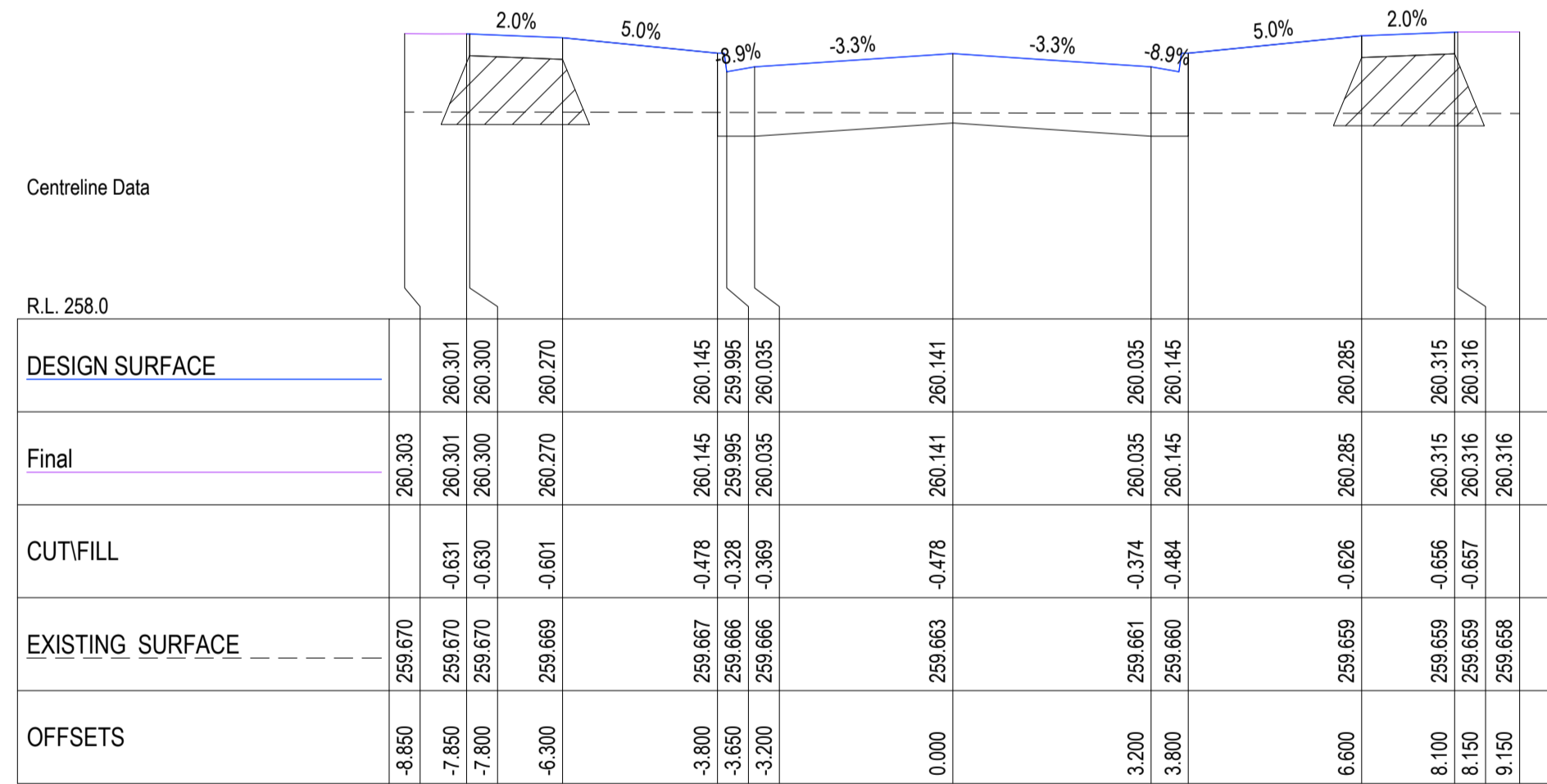


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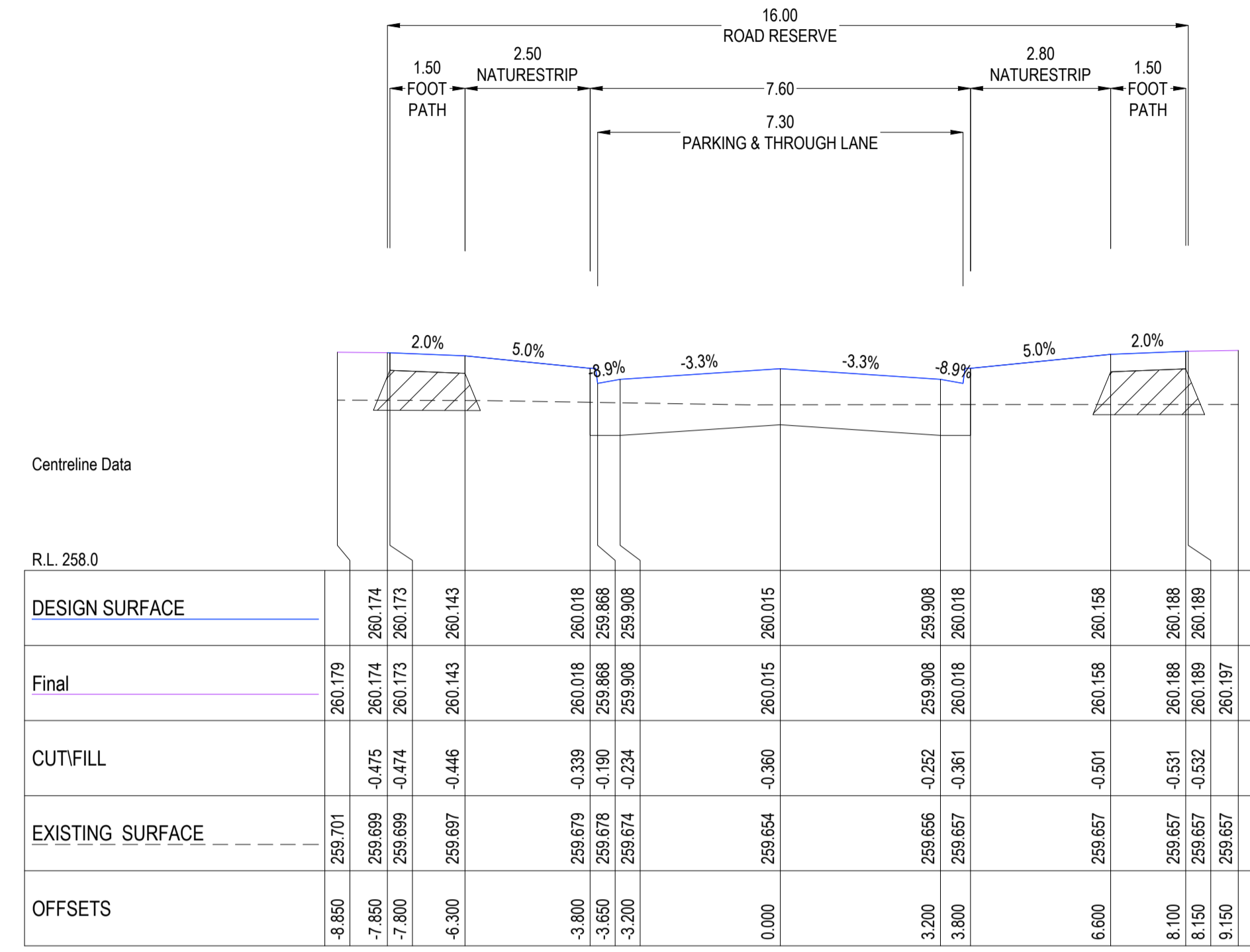
WILLOWLEAF ST

CH 149.84



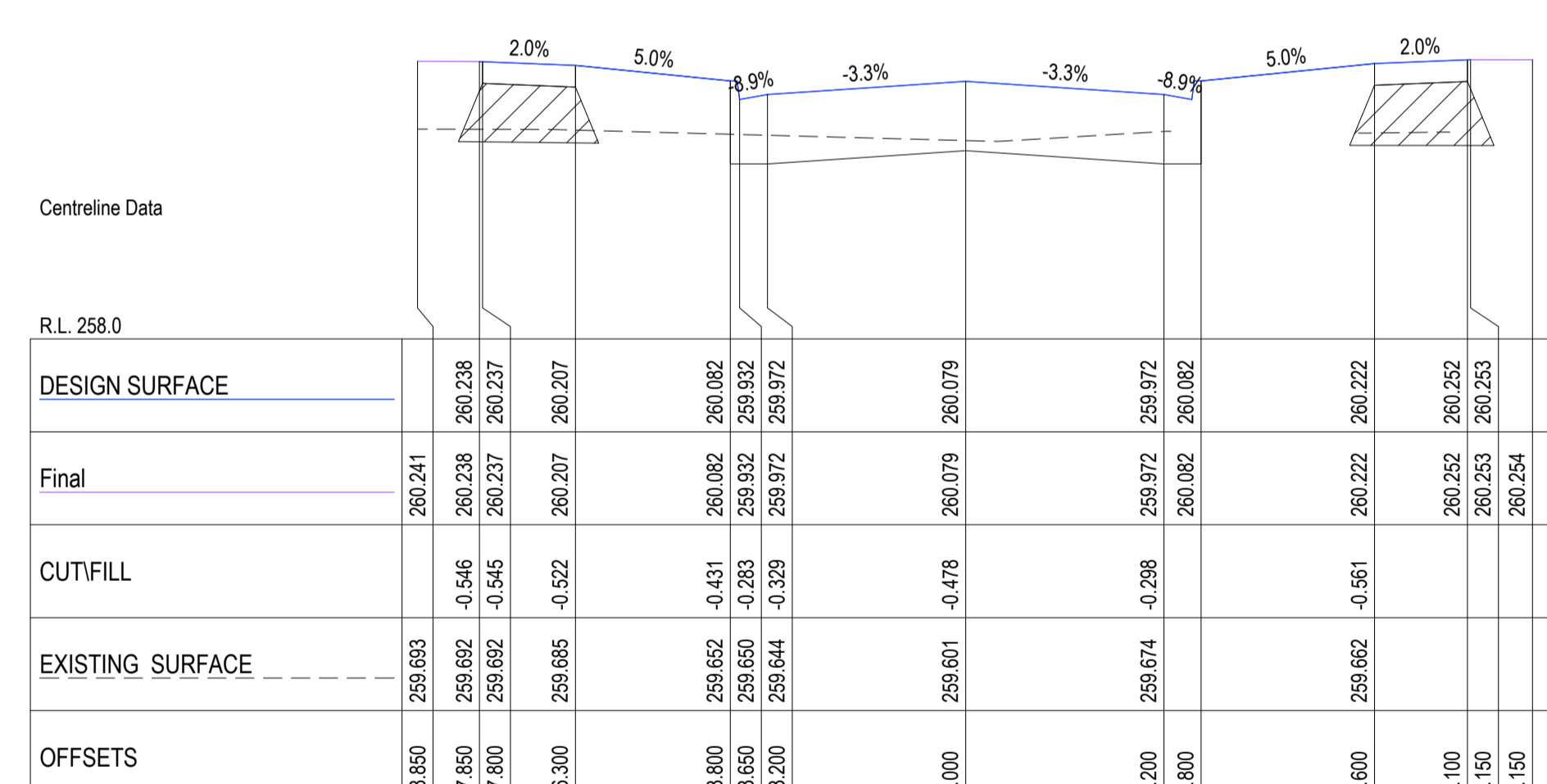
WILLOWLEAF ST

CH 128.2



WILLOWLEAF ST

CH 171.85



WILLOWLEAF ST

CH 158.98

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LENGTHS ARE IN METRES - PAPER SIZE A1

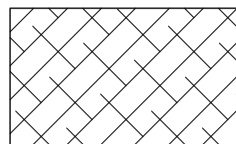
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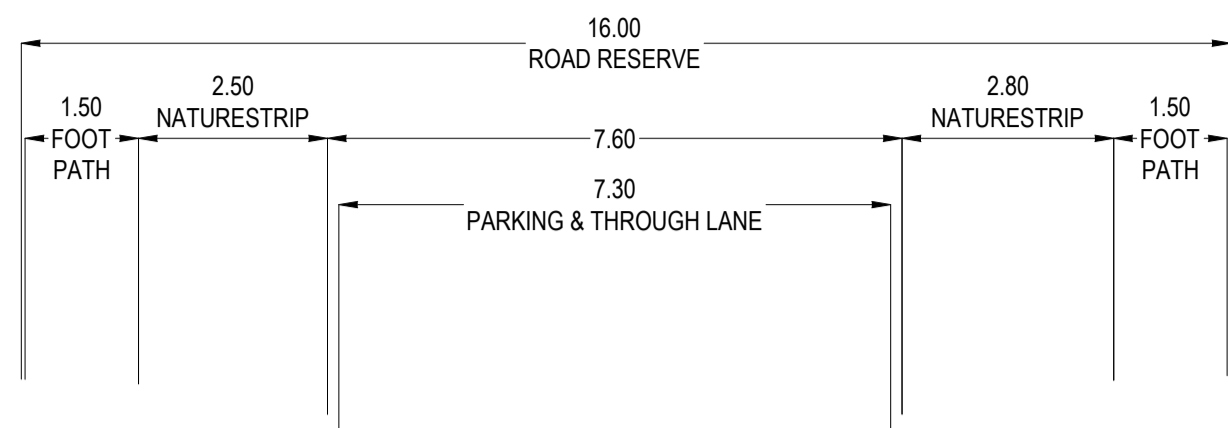
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BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
ROAD X SECTIONS WILLOWLEAF ST SHEET 2**
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CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
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NOTE:



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NOTES)



Centreline Data

R.L. 258.0

DESIGN SURFACE														
Final	260.008	260.000	260.000	259.989	259.969	259.844	259.844	259.844	259.841	259.734	259.844	259.984	260.014	260.020
CUT/FILL		-0.261	-0.260	-0.233	-0.112	0.008	-0.003	0.000	-0.117	-0.015	-0.124	-0.250	-0.269	-0.270
EXISTING SURFACE	259.740	259.739	259.739	259.736	259.732	259.731	259.734	259.724	259.724	259.719	259.720	259.734	259.745	259.752
OFFSETS	-8.850	-7.850	-7.800	-6.300	-3.800	-3.650	-3.200	0.000	3.200	3.800	6.600	8.100	8.150	9.150

CH 33.15

POSSUM DR

Centreline Data

R.L. 258.0

DESIGN SURFACE														
Final	259.945	259.938	259.937	259.907	259.782	259.632	259.672	259.778	259.672	259.782	259.922	259.952	259.953	259.958
CUT/FILL		-0.205	-0.204	-0.177	-0.059	0.090	0.048	-0.071	0.029	-0.076	-0.195	-0.213	-0.214	-0.259
EXISTING SURFACE	259.734	259.732	259.732	259.729	259.722	259.720	259.672	259.707	259.701	259.705	259.727	259.738	259.739	259.746
OFFSETS	-8.850	-7.850	-7.800	-6.300	-3.800	-3.650	-3.200	0.000	3.200	3.800	6.600	8.100	8.150	9.150

CH 20.65

POSSUM DR

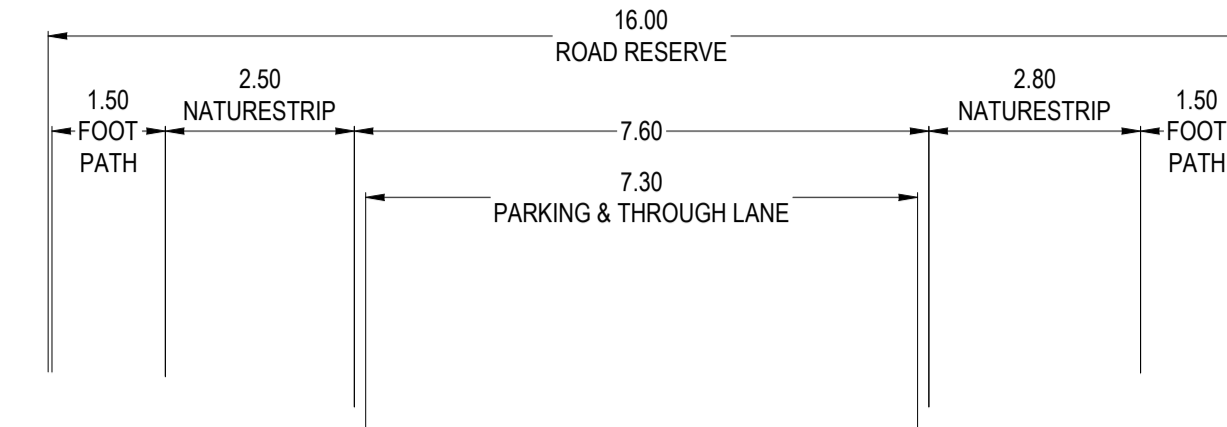
Centreline Data

R.L. 258.0

DESIGN SURFACE														
Final	259.865	259.867	259.866	259.836	259.711	259.561	259.601	259.707	259.601	259.711	259.851	259.881	259.882	259.880
CUT/FILL		-0.138	-0.138	-0.114	0.001	0.151	0.109	-0.010	0.083	-0.029	-0.150	-0.172	-0.172	-0.259
EXISTING SURFACE	259.732	259.728	259.728	259.722	259.710	259.710	259.601	259.697	259.684	259.682	259.701	259.709	259.709	259.714
OFFSETS	-8.850	-7.850	-7.800	-6.300	-3.800	-3.650	-3.200	0.000	3.200	3.800	6.600	8.100	8.150	9.150

CH 11.95

POSSUM DR



Centreline Data

R.L. 258.0

DESIGN SURFACE														
Final	260.175	260.163	260.162	260.132	260.007	259.857	259.897	260.004	259.897	260.007	260.139	260.169	260.170	260.175
CUT/FILL		-0.331	-0.330	-0.305	-0.188	-0.039	-0.080	-0.197	-0.101	-0.213	-0.339	-0.358	-0.358	-0.358
EXISTING SURFACE	259.836	259.832	259.832	259.827	259.819	259.818	259.817	259.806	259.796	259.794	259.800	259.811	259.812	259.819
OFFSETS	-8.850	-7.850	-7.800	-6.300	-3.800	-3.650	-3.200	0.000	3.200	3.800	6.600	8.100	8.150	9.150

CH 65.75

POSSUM DR

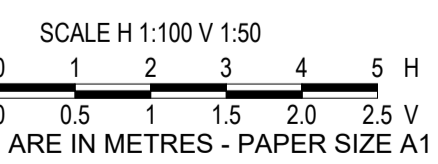
Centreline Data

R.L. 258.0

DESIGN SURFACE														
Final	260.072	260.063	260.062	260.032	259.907	259.757	259.797	259.903	259.797	259.907	260.047	260.077	260.078	260.083
CUT/FILL		-0.285	-0.284	-0.260	-0.146	-0.044	-0.038	-0.158	-0.064	-0.174	-0.310	-0.338	-0.338	-0.338
EXISTING SURFACE	259.782	259.778	259.778	259.771	259.761	259.760	259.758	259.745	259.732	259.733	259.737	259.739	259.739	259.740
OFFSETS	-8.850	-7.850	-7.800	-6.300	-3.800	-3.650	-3.200	0.000	3.200	3.800	6.600	8.100	8.150	9.150

CH 45.65

POSSUM DR



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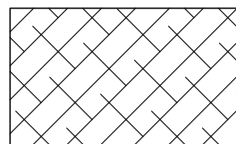
12/99-101 WESTERN AVENUE, WESTMEADOWS PH 03 8746 9988
ABN 11 103 336 358 WWW.TOMKINSON.COM



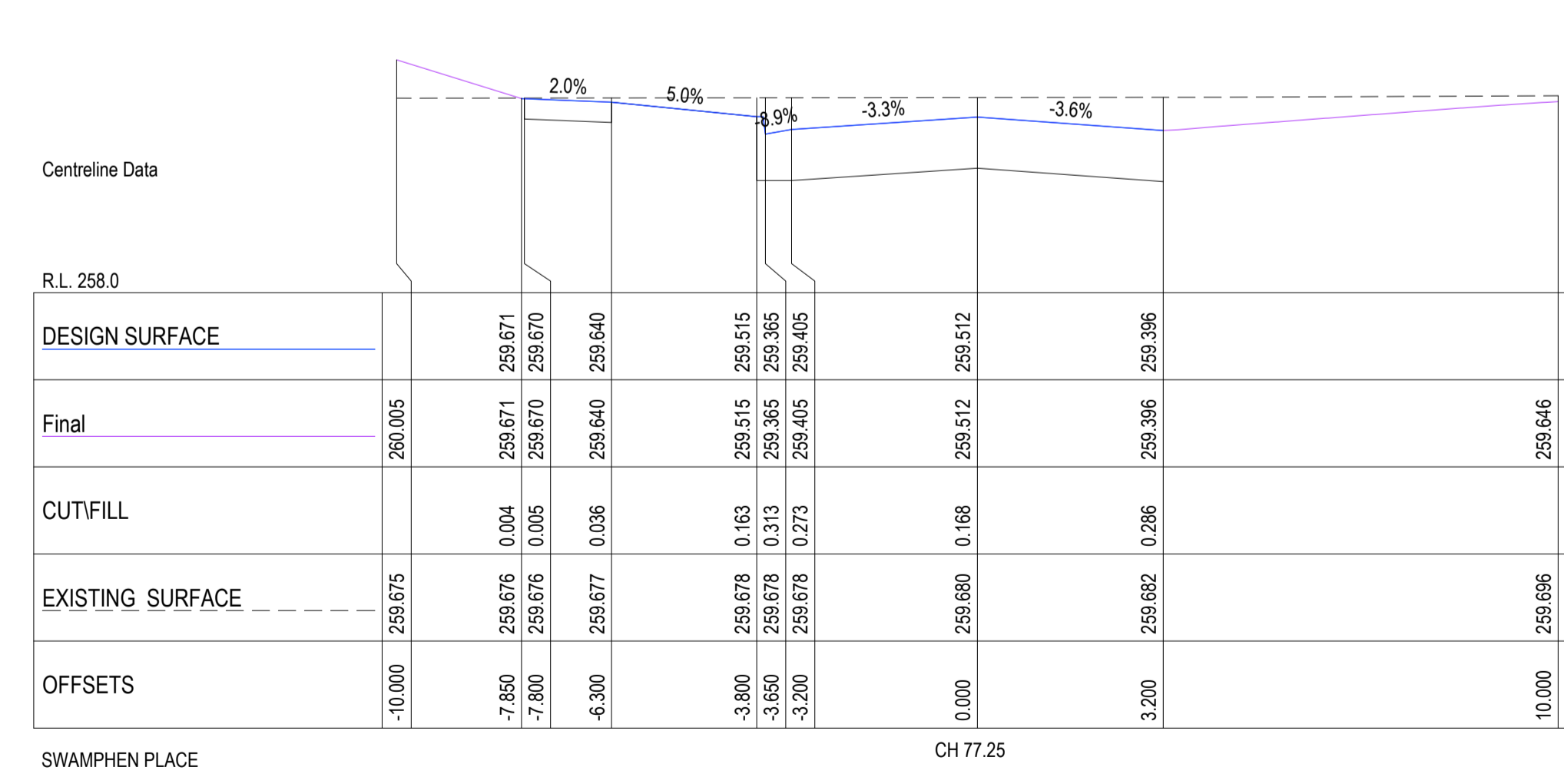
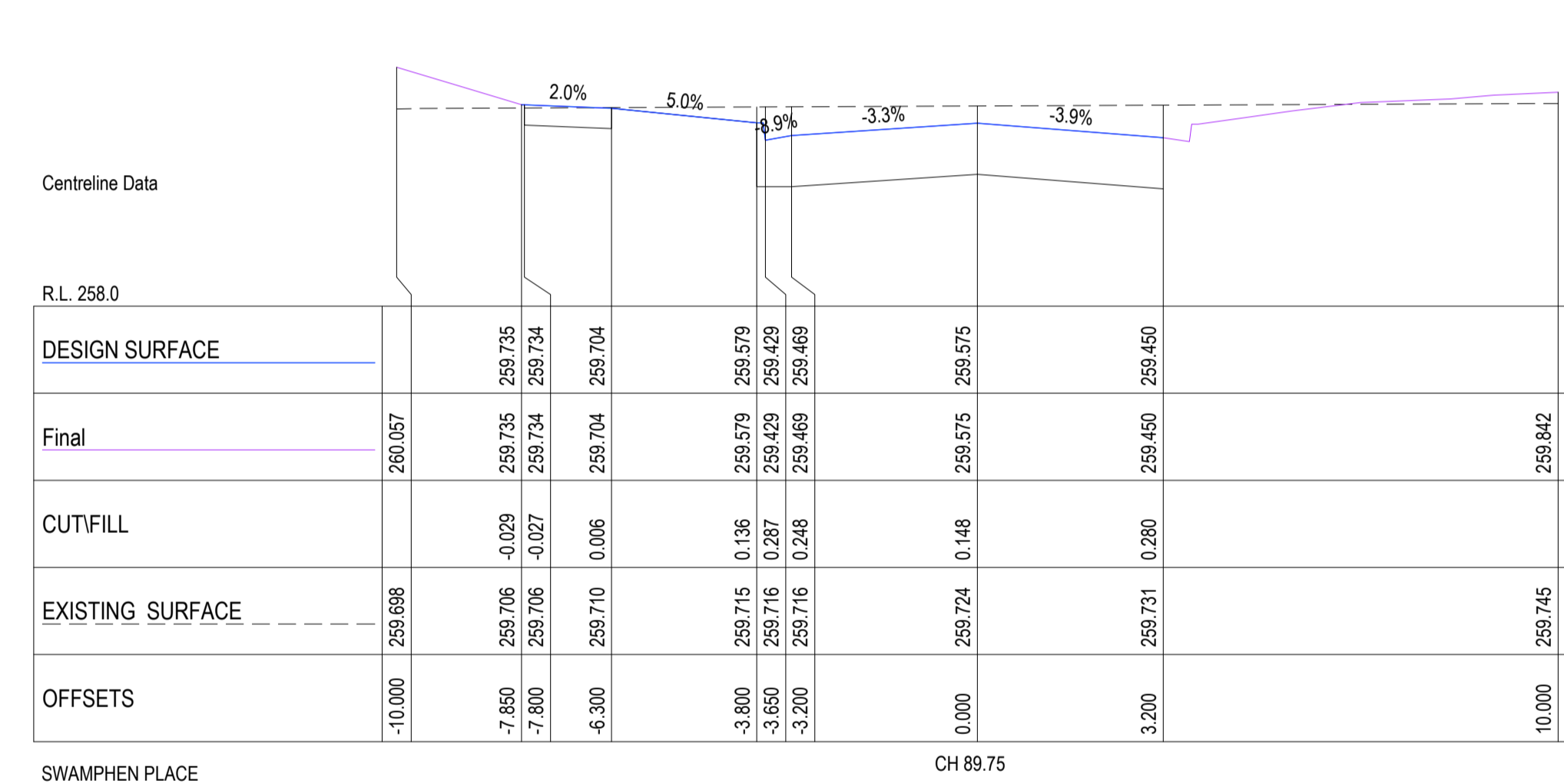
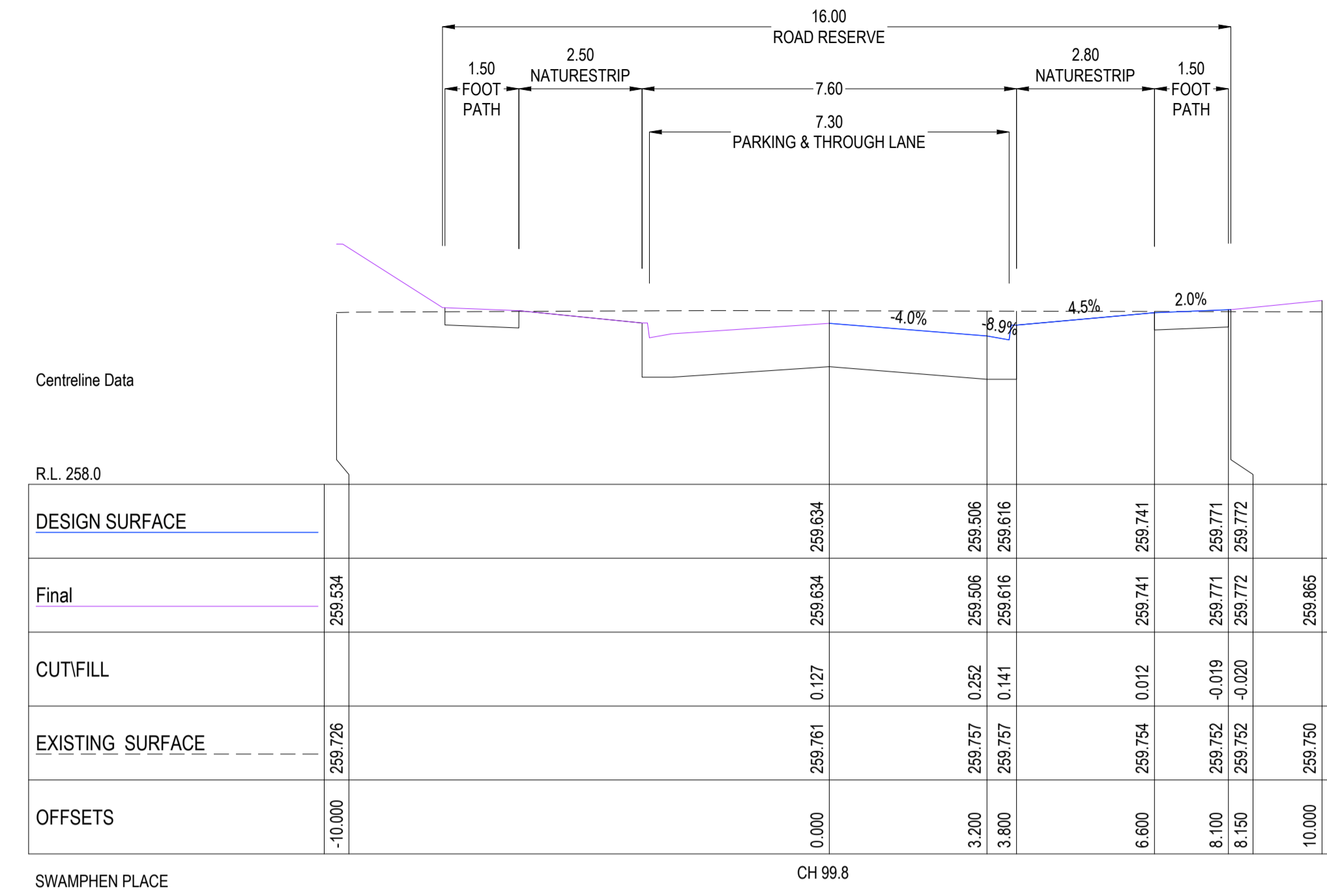
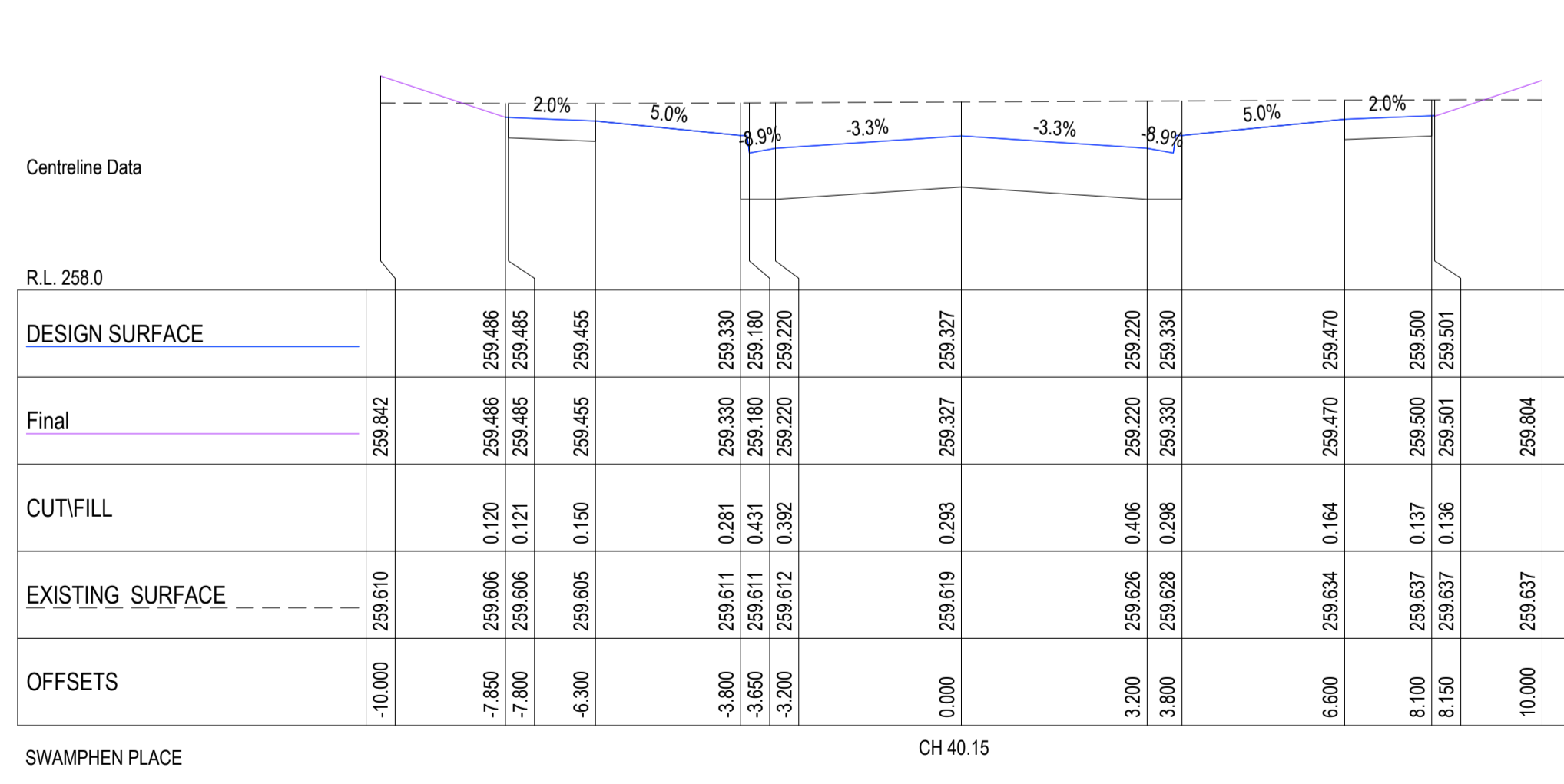
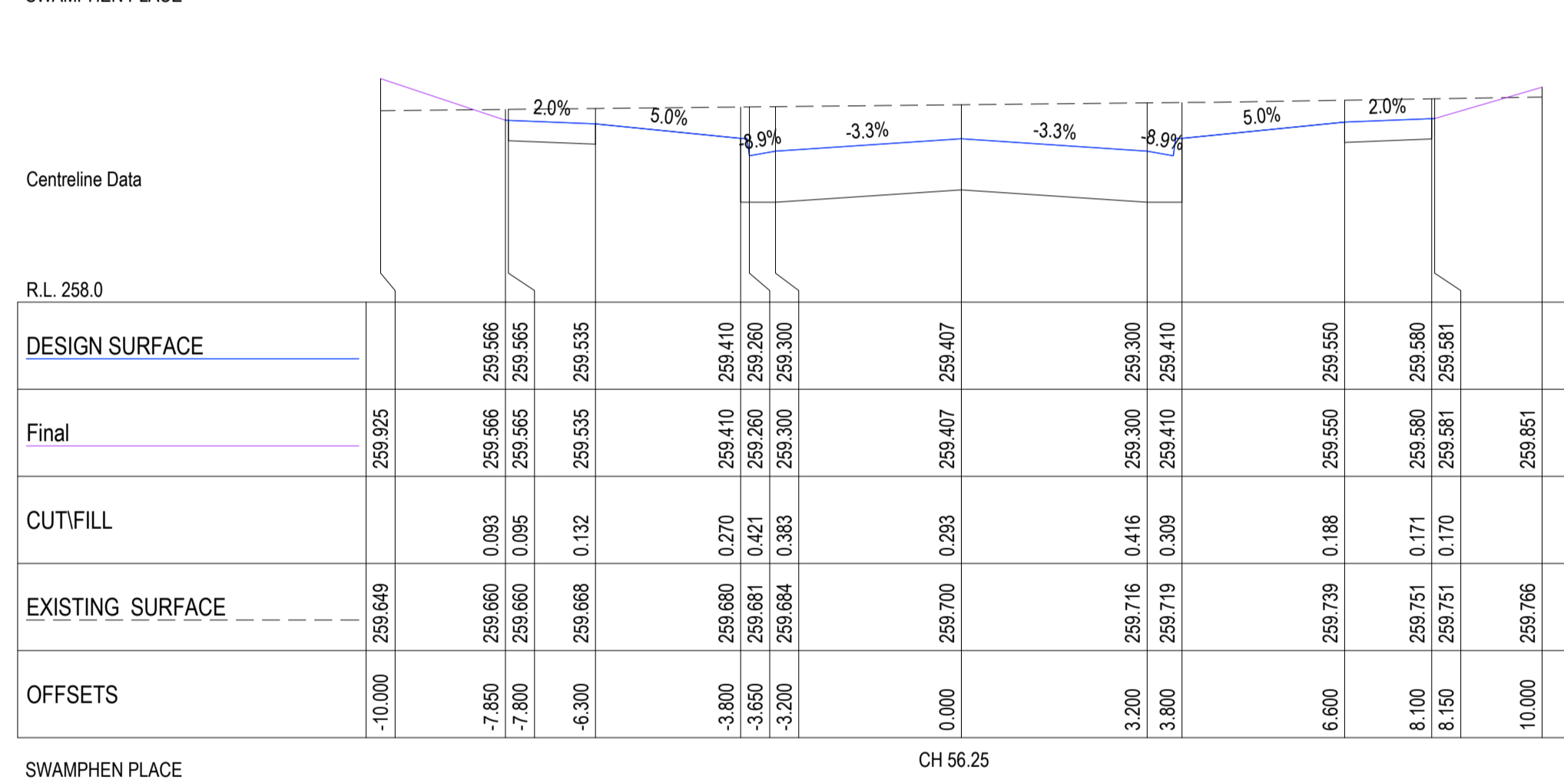
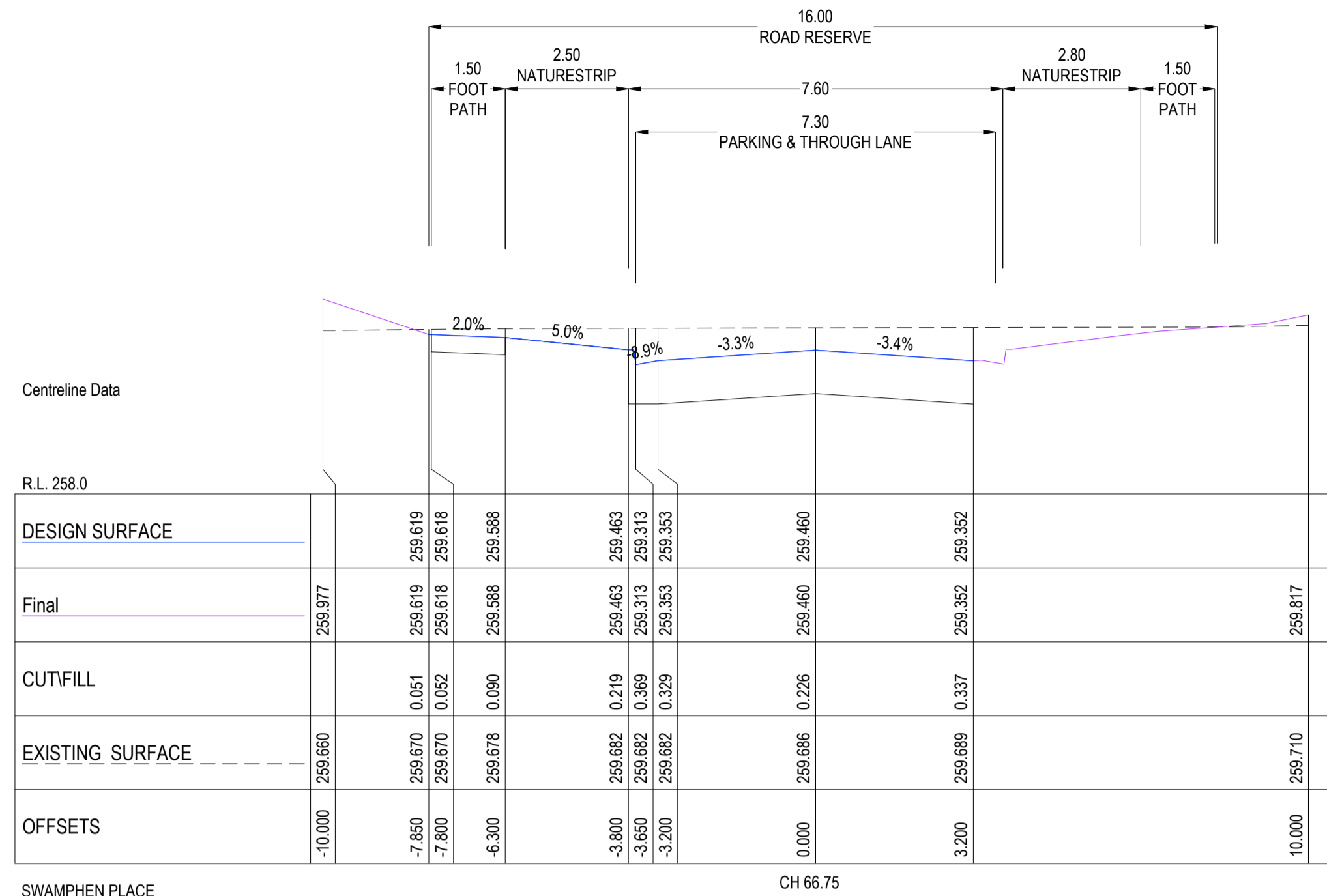
OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
ROAD X SECTIONS POSSUM DR
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CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
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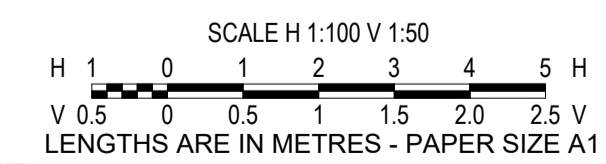
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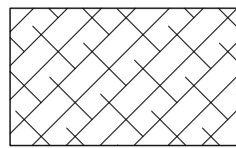
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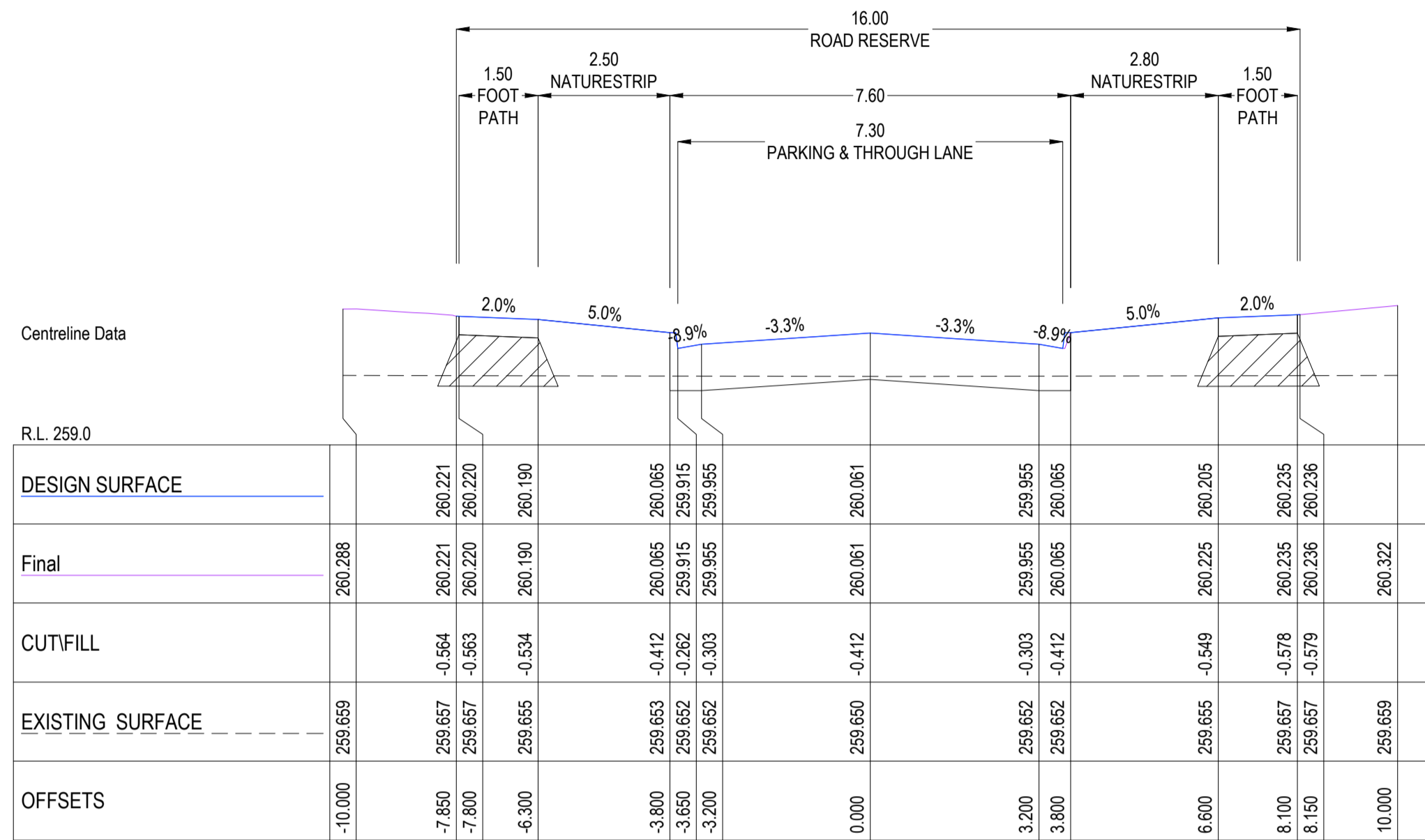
OORANYA ESTATE - STAGE 9B
BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
ROAD X SECTIONS SWAMPHEN PL SHEET 1
AUTHORITY: MITCHELL SHIRE COUNCIL
CLIENT: THE CORCORIS DEVELOPMENTS GROUP PTY LTD
DWG STATUS: PROJECT & DWG No:
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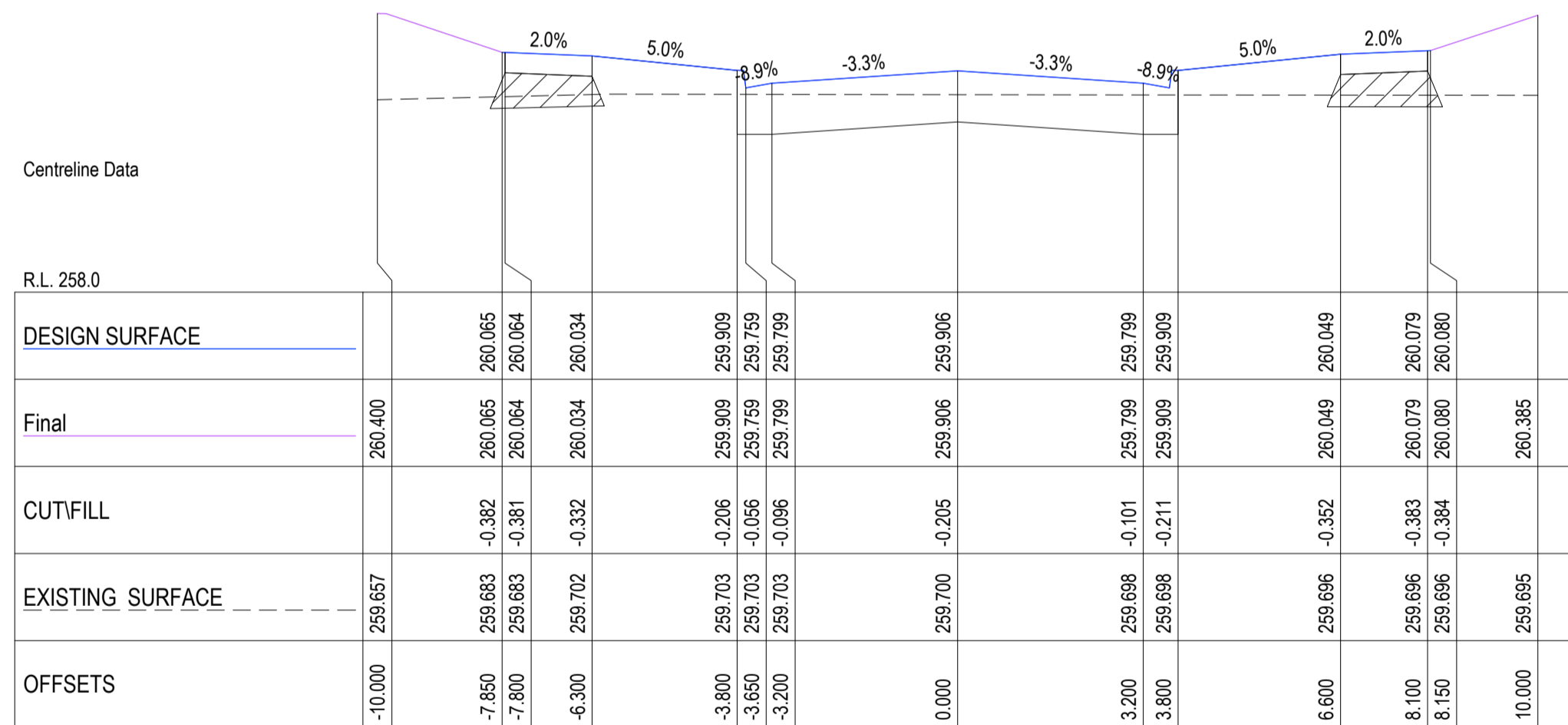


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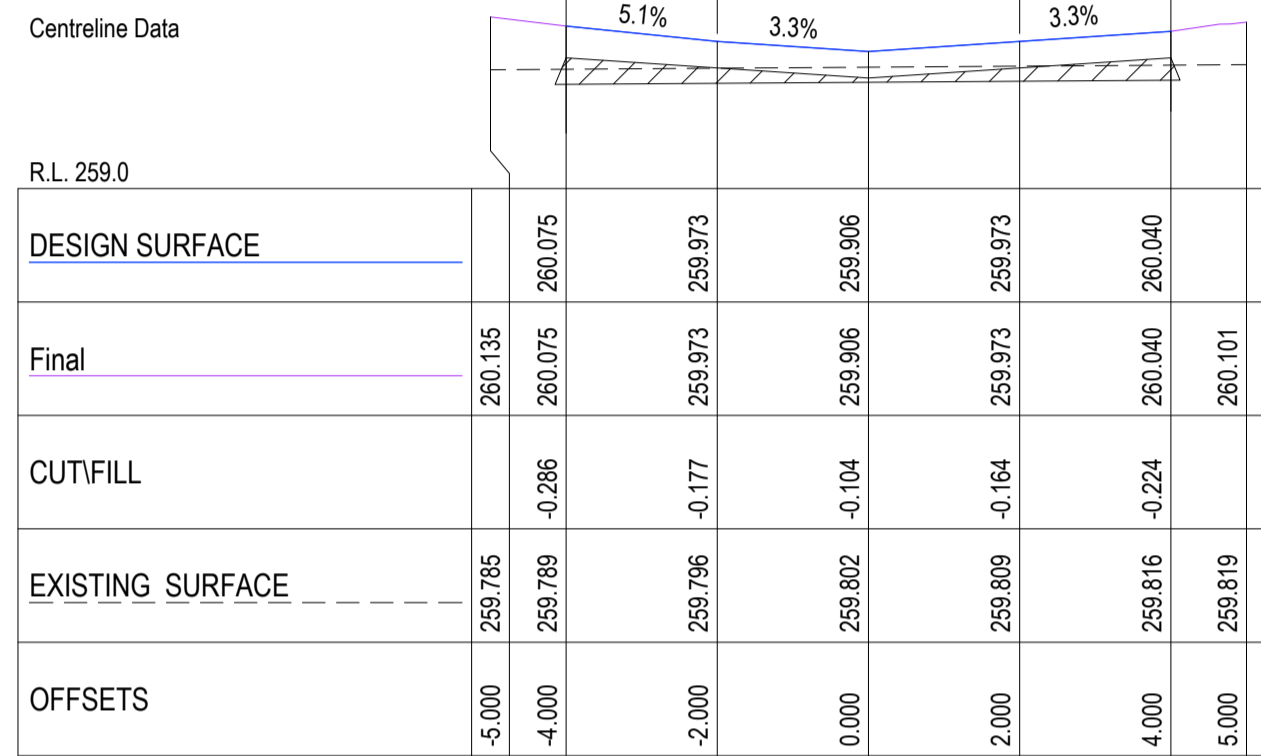
SWAMPHEN PLACE

CH 173.4



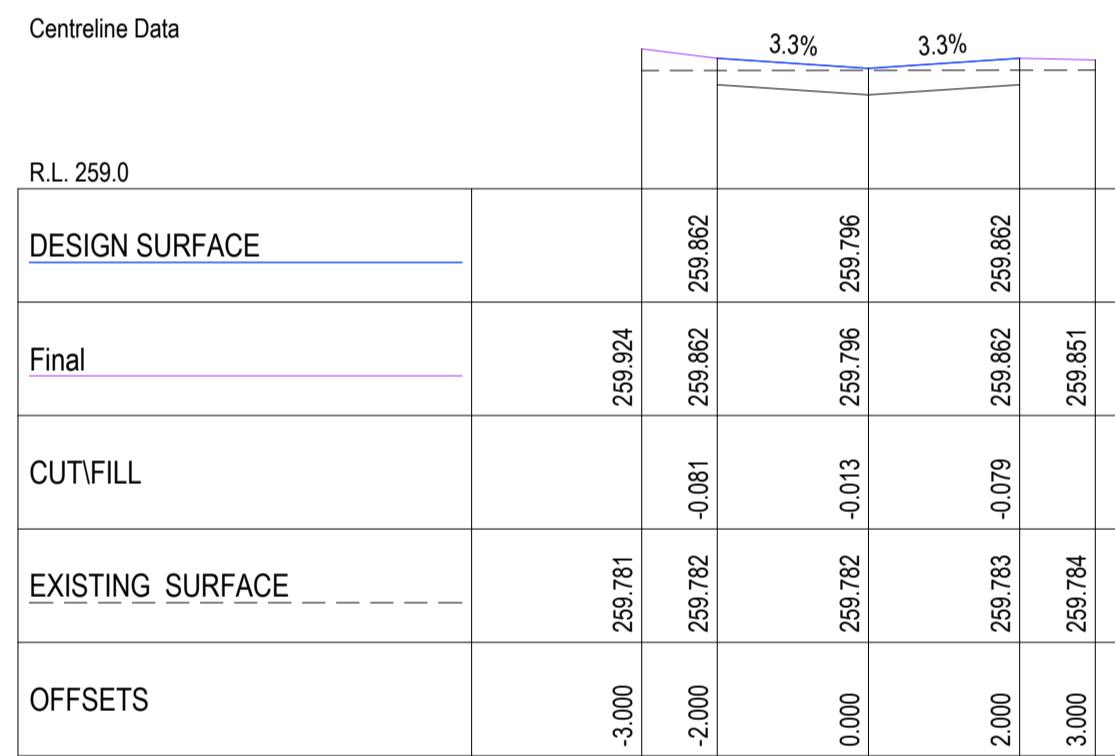
SWAMPHEN PLACE

CH 146.76



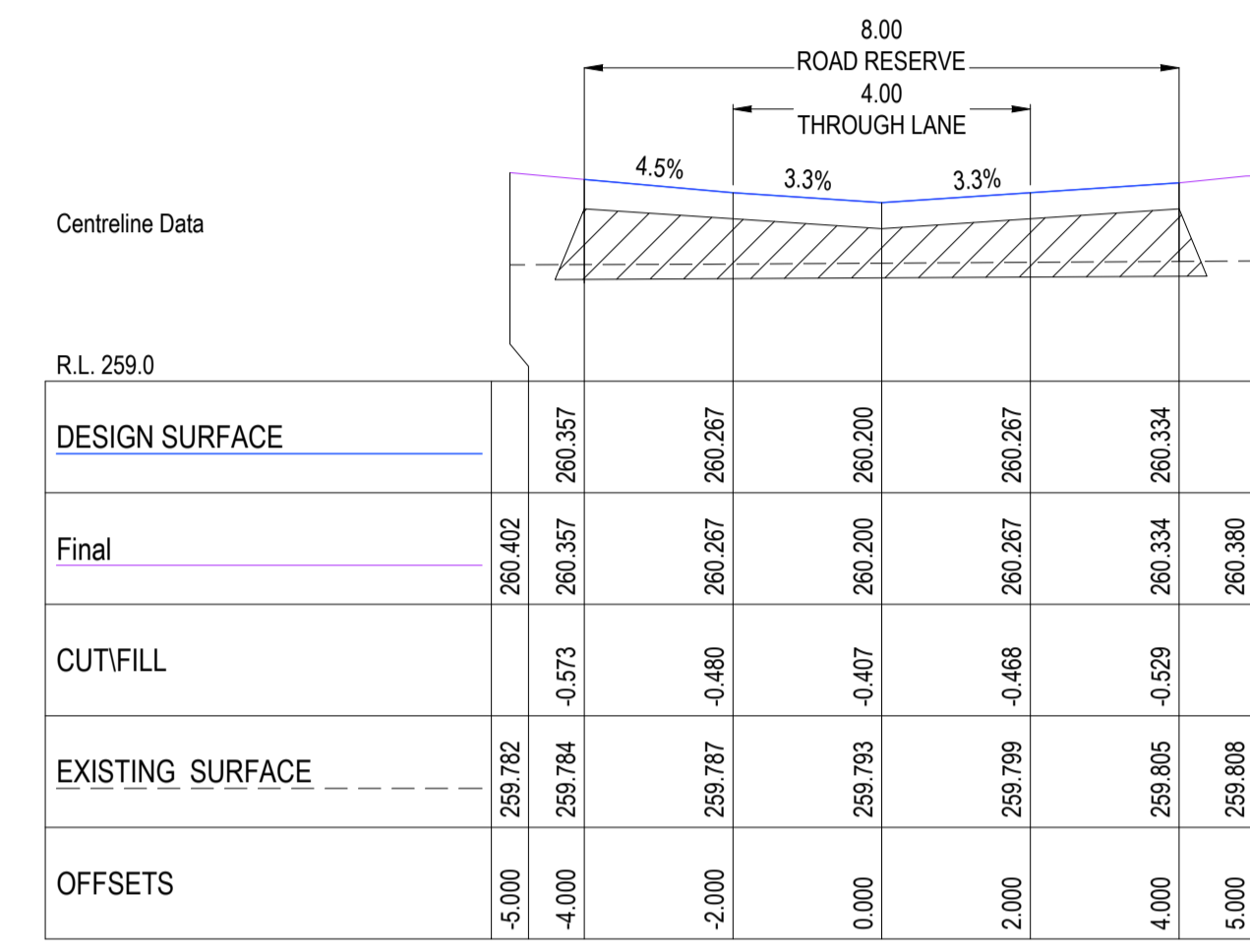
SWAMPHEN PLACE (EXTENDED DRIVEWAY)

CH 16.5



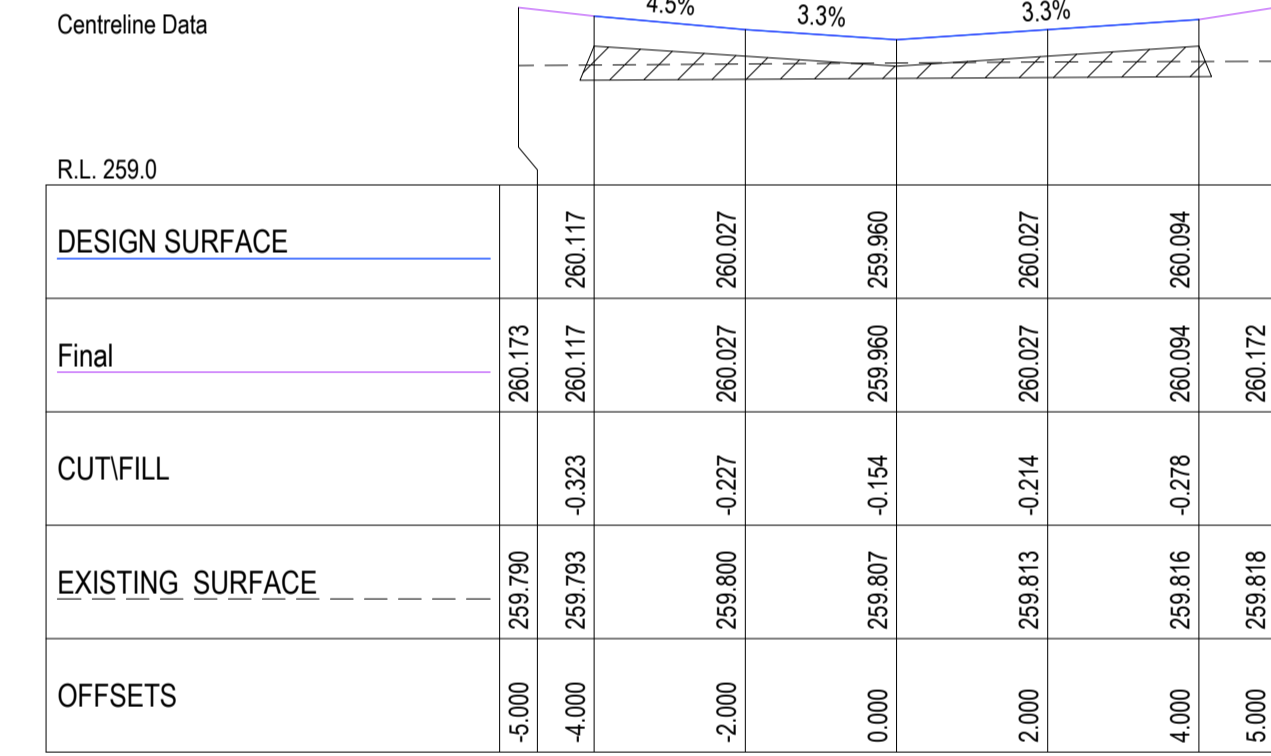
SWAMPHEN PLACE (EXTENDED DRIVEWAY)

CH 11.81



SWAMPHEN PLACE (EXTENDED DRIVEWAY)

CH 40



SWAMPHEN PLACE (EXTENDED DRIVEWAY)

CH 20

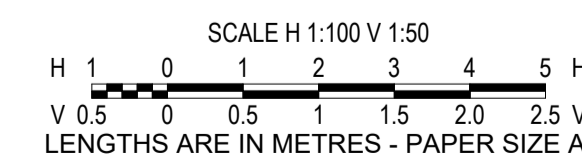
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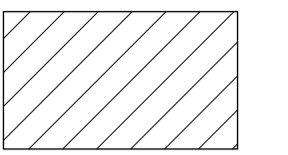
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BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
ROAD X SECTIONS SWAMPHEN PL SHEET 2**

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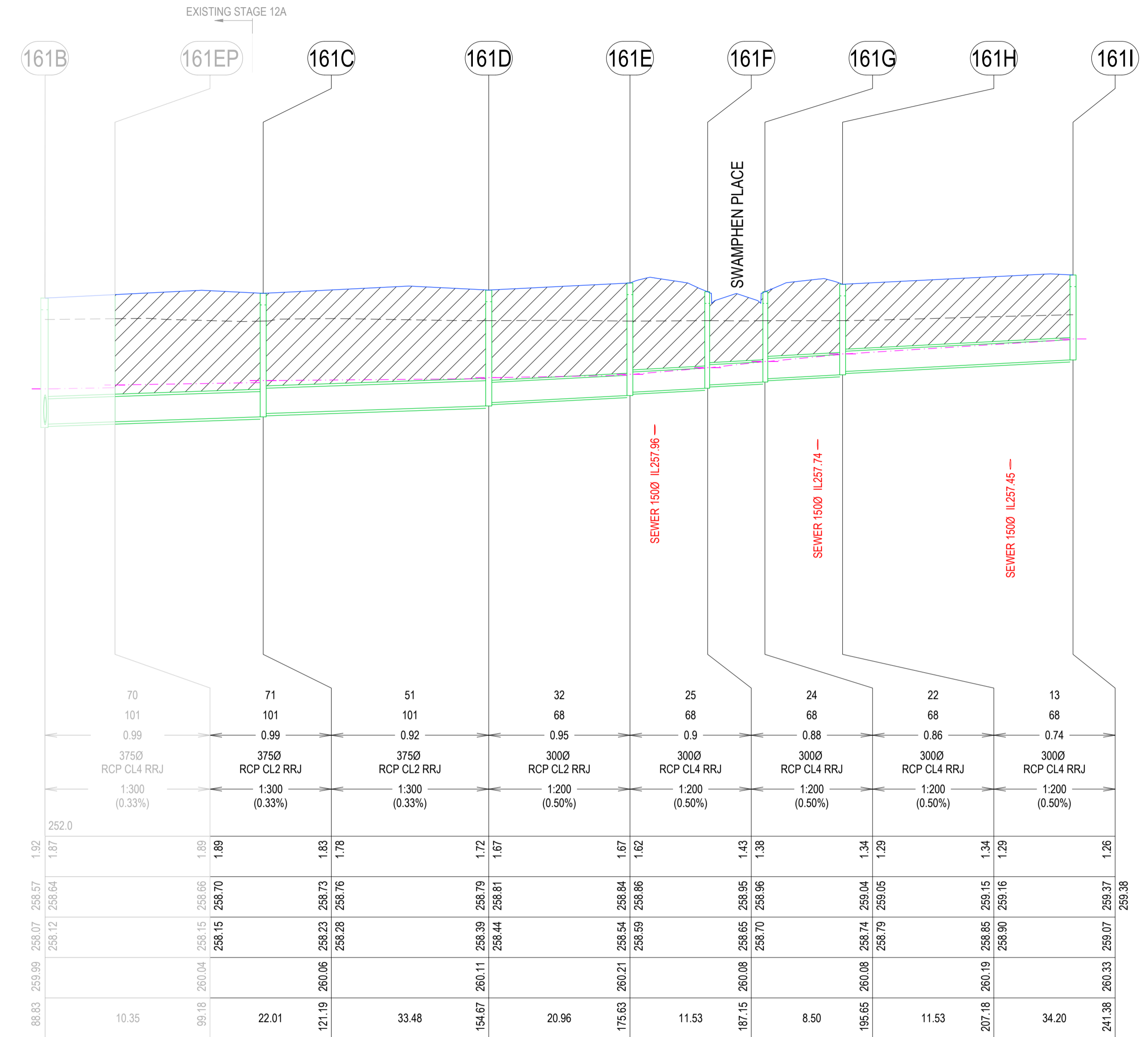
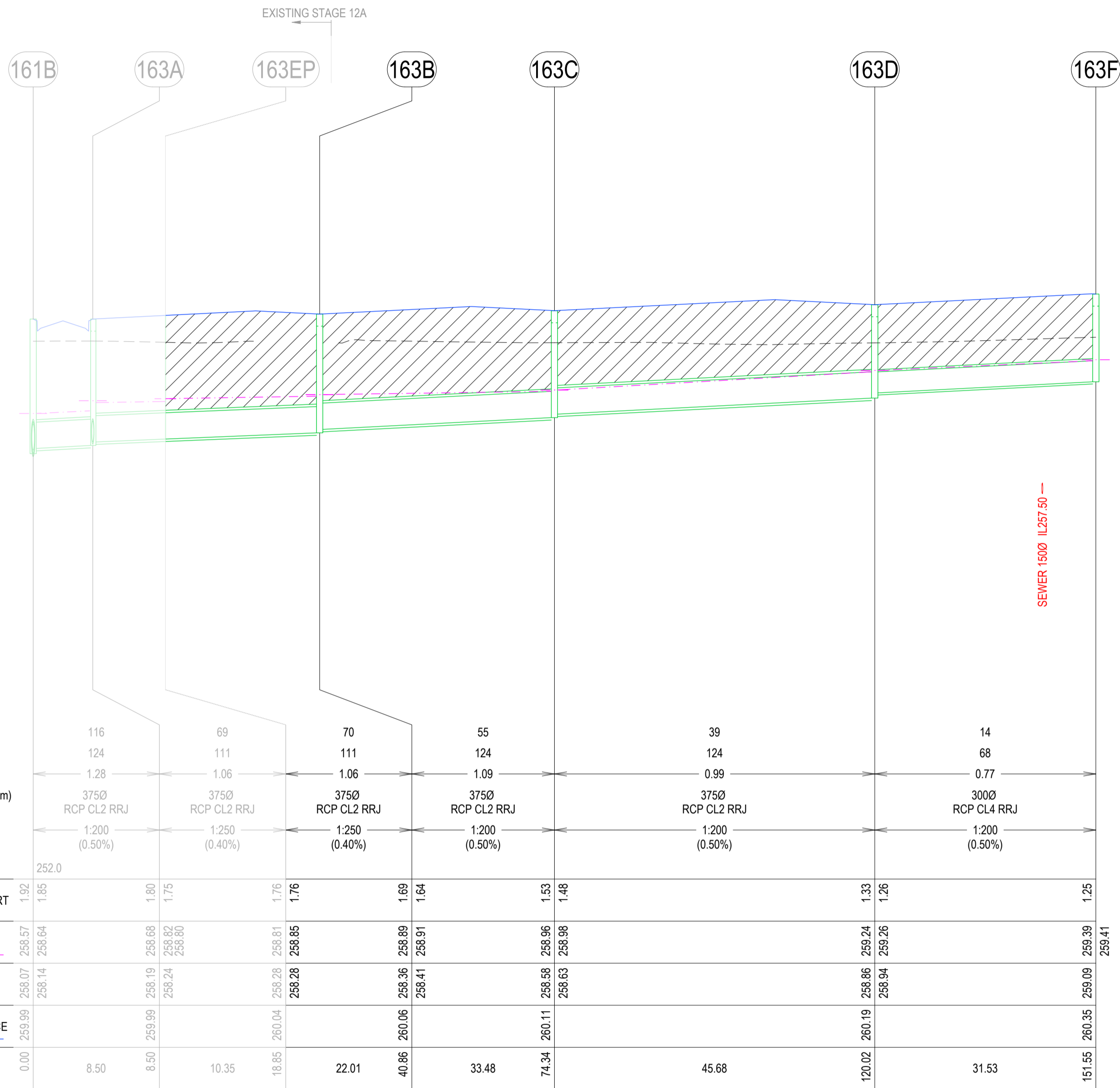
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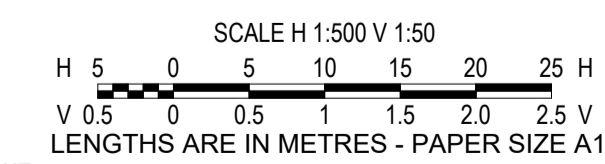


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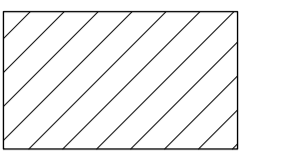
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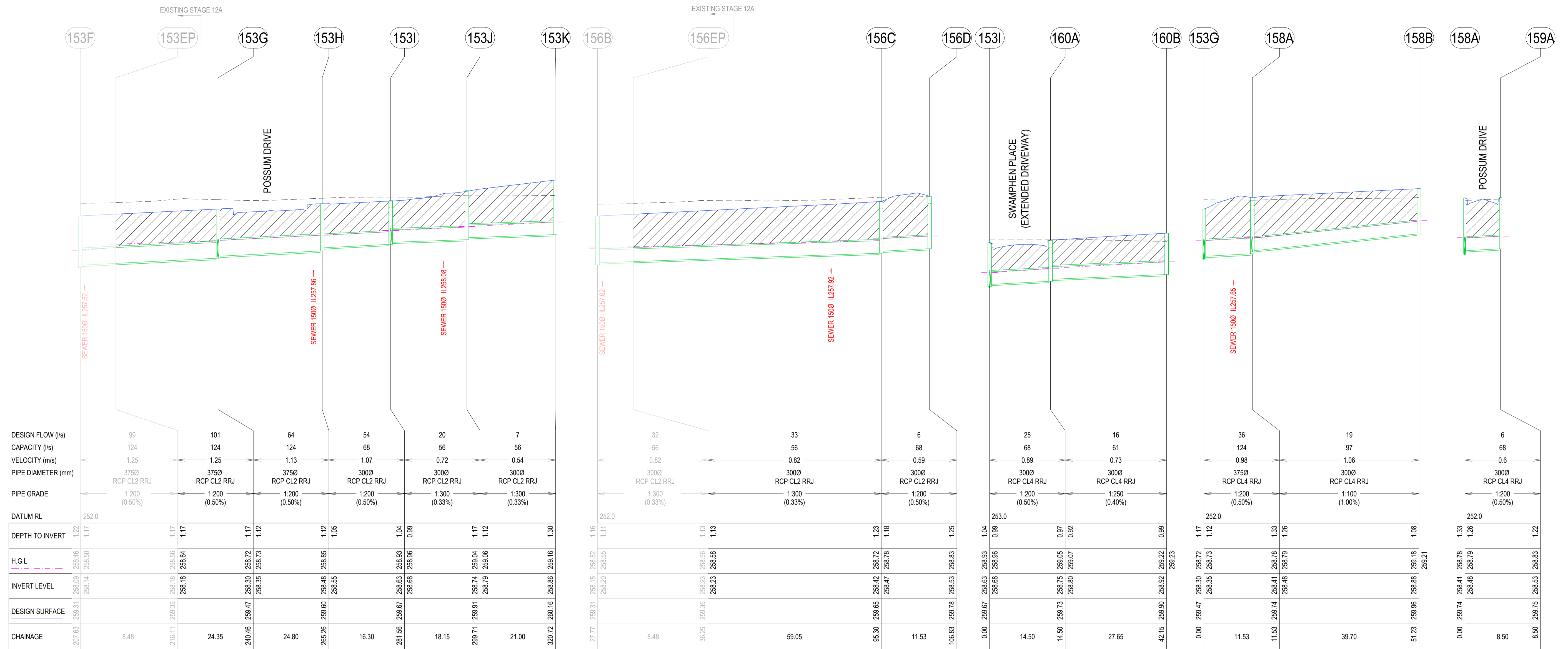
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BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
DRAINAGE LONG SECTIONS SHEET 1
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PIT SCHEDULE												
Pit				INTERNAL		INLET		OUTLET		PIT		REMARKS
Name	TYPE	EASTING	NORTHING	WD	LEN	DIA	INV.LEV	DIA	INV.LEV	SETOUT RL	DEPTH	
163F	GSEP	319610.28	5850214.96	0.6	0.9			300	259.093	260.323	1.229	EDCM601
163D	GSEP	319578.94	5850218.35	0.6	0.9	300	258.936	375	258.861	260.171	1.311	EDCM601
163C	GSEP	319533.52	5850223.26	0.6	0.9	375	258.632	375	258.582	260.086	1.503	EDCM601
163B	GSEP	319500.24	5850226.86	0.6	0.9	375	258.415	375	258.365	260.037	1.672	EDCM601
163EP	TP	319500.24	5850226.86	0	0	375	258.277	375	258.277	260.037	1.760	ENDPIPE
161I	GSEP	319612.20	5850207.11	0.6	0.9			300	259.071	260.309	1.238	EDCM601
161H	GSEP	319578.20	5850210.79	0.6	0.9	300	258.900	300	258.850	260.172	1.322	EDCM601
161G	GSEP	319568.72	5850203.16	0.6	0.9	300	258.792	300	258.742	260.061	1.318	EDCM601
161F	GSEP	319561.17	5850203.98	0.6	0.9	300	258.700	300	258.650	260.061	1.411	EDCM601
161E	GSEP	319553.54	5850213.45	0.6	0.9	300	258.592	300	258.542	260.190	1.648	EDCM601
161D	GSEP	319532.70	5850215.71	0.6	0.9	300	258.437	375	258.387	260.086	1.698	EDCM601
161C	GSEP	319499.42	5850219.31	0.6	0.9	375	258.276	375	258.226	260.037	1.811	EDCM601
161EP	TP	319499.42	5850219.31	0	0	375	258.152	375	258.152	260.037	1.884	ENDPIPE
153K	GJP	319581.53	5850132.32	0.9	0.9			300	258.863	260.051	1.188	EDCM607
153J	GJP	319569.60	5850133.61	0.9	0.9	300	258.793	300	258.743	259.910	1.167	EDCM607
153I	GSEP	319551.59	5850135.93	0.6	0.9	300	258.682	300	258.632	259.657	1.025	EDCM601
153H	GSEP	319535.39	5850137.67	0.6	0.9	300	258.551	375	258.476	259.575	1.099	EDCM601
153G	GSEP	319510.73	5850140.33	0.6	0.9	375	258.352	375	258.302	259.452	1.150	EDCM601
153EP	TP	319510.73	5850140.33	0	0	375	258.180	375	258.180	259.452	1.272	ENDPIPE
158B	JP	319514.09	5850091.39	0.6	0.9			300	258.881	259.939	1.057	EDCM601
158A	GSEP	319518.36	5850130.86	0.6	0.9	300	258.484	375	258.409	259.718	1.309	EDCM601
159A	GSEP	319525.91	5850130.04	0.6	0.9			300	258.527	259.725	1.198	EDCM601
160B	GSEP	319565.36	5850172.09	0.6	0.9			300	258.915	259.879	0.963	EDCM601
160A	GSEP	319562.38	5850144.61	0.6	0.9	300	258.805	300	258.755	259.715	0.960	EDCM601
156D	GSEP	319555.52	5850151.78	0.6	0.9			300	258.531	259.756	1.225	EDCM601
156C	GSEP	319546.05	5850144.16	0.6	0.9	300	258.473	300	258.423	259.634	1.211	EDCM601
156EP	TP	319546.05	5850144.16	0	0	300	258.226	300	258.226	259.634	1.407	ENDPIPE

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BEVERIDGRE
ROAD & DRAINAGE LAYOUT PLAN
PIT SCHEDULE

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