

CORRIMAL COKE WORKS, STAGE 2-4

27 RAILWAY STREET, CORRIMAL

LOT 102 DP 1301632

CIVIL WORKS PLANS FOR DEVELOPMENT APPLICATION

PLAN NUMBER	DRAWING TITLE
MKR00452-11-C0000	COVER SHEET
MKR00452-11-C0010	NOTES
MKR00452-11-C0030	ZONING LAYOUT PLAN
MKR00452-11-C0040	KEY PLAN
MKR00452-11-C0050	LOT LAYOUT PLAN
MKR00452-11-C0060	STAGING LAYOUT PLAN
MKR00452-11-C0100	CIVIL WORKS LAYOUT PLAN 1 OF 3
MKR00452-11-C0101	CIVIL WORKS LAYOUT PLAN 2 OF 3
MKR00452-11-C0102	CIVIL WORKS LAYOUT PLAN 3 OF 3
MKR00452-11-C0200	BULK EARTHWORKS LAYOUT PLAN
MKR00452-11-C0250	BULK EARTHWORKS SECTIONS PLAN 1 OF 4
MKR00452-11-C0251	BULK EARTHWORKS SECTIONS PLAN 2 OF 4
MKR00452-11-C0252	BULK EARTHWORKS SECTIONS PLAN 3 OF 4
MKR00452-11-C0253	BULK EARTHWORKS SECTIONS PLAN 4 OF 4
MKR00452-11-C0300	TYPICAL ROAD SECTIONS LAYOUT PLAN
MKR00452-11-C0310	TYPICAL ROAD SECTIONS PLAN 1 OF 3
MKR00452-11-C0311	TYPICAL ROAD SECTIONS PLAN 2 OF 3
MKR00452-11-C0312	TYPICAL ROAD SECTIONS PLAN 3 OF 3
MKR00452-11-C0350	CIVIL DETAILS 1 OF 2
MKR00452-11-C0351	CIVIL DETAILS 2 OF 2
MKR00452-11-C0400	PAVEMENT PLAN
MKR00452-11-C0500	LONGITUDINAL SECTIONS ROAD 01
MKR00452-11-C0501	LONGITUDINAL SECTIONS ROAD 03 1 OF 3
MKR00452-11-C0502	LONGITUDINAL SECTIONS ROAD 03 2 OF 3
MKR00452-11-C0503	LONGITUDINAL SECTIONS ROAD 03 3 OF 3
MKR00452-11-C0504	LONGITUDINAL SECTIONS ROAD 04
MKR00452-11-C0505	LONGITUDINAL SECTIONS ROAD 05
MKR00452-11-C0560	LONGITUDINAL SECTIONS PATH 01

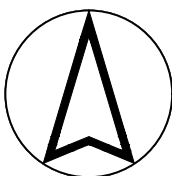
PLAN NUMBER	DRAWING TITLE
MKR00452-11-C0800	STORMWATER LAYOUT PLAN 1 OF 2
MKR00452-11-C0801	STORMWATER LAYOUT PLAN 2 OF 2
MKR00452-11-C1200	CONCEPT BIORETENTION BASIN LAYOUT PLAN
MKR00452-11-C1210	CONCEPT BIORETENTION BASIN SECTIONS PLAN
MKR00452-11-C1250	BASIN DETAILS
MKR00452-11-C1300	CONCEPTUAL ALLOCATIONS LAYOUT PLAN 1 OF 3
MKR00452-11-C1301	CONCEPTUAL ALLOCATIONS LAYOUT PLAN 2 OF 3
MKR00452-11-C1302	CONCEPTUAL ALLOCATIONS LAYOUT PLAN 3 OF 3
MKR00452-11-C1500	SOIL AND WATER MANAGEMENT NOTES AND DETAILS
MKR00452-11-C1501	SOIL AND WATER MANAGEMENT LAYOUT PLAN
MKR00452-11-C1600	RETAINING WALL LAYOUT PLAN
MKR00452-11-C1650	RETAINING WALL LONGSECTION 1 OF 3
MKR00452-11-C1651	RETAINING WALL LONGSECTION 2 OF 3
MKR00452-11-C1652	RETAINING WALL LONGSECTION 3 OF 3
MKR00452-11-C1700	SWEPT PATH KEY PLAN
MKR00452-11-C1701	SWEPT PATH LAYOUT PLAN DESIGN VEHICLES 1 OF 7
MKR00452-11-C1702	SWEPT PATH LAYOUT PLAN DESIGN VEHICLES 2 OF 7
MKR00452-11-C1703	SWEPT PATH LAYOUT PLAN DESIGN VEHICLES 3 OF 7
MKR00452-11-C1704	SWEPT PATH LAYOUT PLAN DESIGN VEHICLES 4 OF 7
MKR00452-11-C1705	SWEPT PATH LAYOUT PLAN DESIGN VEHICLES 5 OF 7
MKR00452-11-C1706	SWEPT PATH LAYOUT PLAN DESIGN VEHICLES 6 OF 7
MKR00452-11-C1707	SWEPT PATH LAYOUT PLAN DESIGN VEHICLES 7 OF 7
MKR00452-11-C1708	SWEPT PATH LAYOUT PLAN CHECK VEHICLES 1 OF 5
MKR00452-11-C1709	SWEPT PATH LAYOUT PLAN CHECK VEHICLES 2 OF 5
MKR00452-11-C1710	SWEPT PATH LAYOUT PLAN CHECK VEHICLES 3 OF 5
MKR00452-11-C1711	SWEPT PATH LAYOUT PLAN CHECK VEHICLES 4 OF 5
MKR00452-11-C1712	SWEPT PATH LAYOUT PLAN CHECK VEHICLES 5 OF 5
MKR00452-11-C1713	SWEPT PATH LAYOUT PLAN ACCESS ROADS AND PARKING BAY
MKR00452-11-C1714	TEMP SWEPT PATH LAYOUT PLAN DESIGN AND CHECK VEHICLES
MKR00452-11-C1900	LOCAL AREA TRAFFIC MANAGEMENT LAYOUT PLAN



LOCALITY DIAGRAM

David Quince, 23/10/2025 10:44 AM

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
COVER SHEET

DRAWING NUMBER MKR00452-11-C0000	SHEET No.	ORIG. SIZE A1	REVISION 7
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GENERAL

1. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL OTHER SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS THAT MAY BE ISSUED DURING THE COURSE OF THE CONTRACT. ANY DISCREPANCIES IN THESE DOCUMENTS SHALL BE REFERRED TO THE SUPERINTENDENT FOR A DECISION BEFORE PROCEEDING WITH THE WORK.
2. THE CONTRACTOR SHALL CHECK AND BE RESPONSIBLE FOR THE CORRECTNESS OF ALL DIMENSIONS. ANY DISCREPANCY SHALL BE REPORTED IMMEDIATELY TO THE SUPERINTENDENT. DIMENSIONS SHALL NOT BE OBTAINED BY SCALING OFF THE PLANS.
3. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE CURRENT AUSTRALIAN STANDARDS, THE BY-LAWS AND ORDINANCES OF THE RELEVANT AUTHORITIES AND THE SPECIFICATIONS.
4. NO CHANGES SHALL BE MADE BY THE CONTRACTOR WITHOUT THE WRITTEN CONSENT OF THE SUPERINTENDENT THE SUPERINTENDENT IS TO CONFIRM THE EXACT EXTENTS ON SITE PRIOR TO COMMENCEMENT.
5. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ENSURE THAT SAFE WORK PRACTICES ARE FOLLOWED AT ALL TIMES DURING THE COURSE OF THE CONTRACT. OH&S REGULATIONS AND WORK COVER REQUIREMENTS ARE TO BE COMPLIED WITH. REFER TO THE SPECIFICATION AND CONTRACT DOCUMENTS.
6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT ALL SURVEY MARKS ARE MAINTAINED. IF THE CONTROL MARKS ARE DESTROYED OR MOVED DURING CONSTRUCTION THE CONTRACTOR MUST SUPPLY ADEQUATE MARKS FOR RE-ESTABLISHMENT AND INFORM THE SUPERINTENDENT.
7. CHANGES, REDUCED LEVELS, CHAINAGES, OFFSETS AND ROAD WIDTHS ARE IN METRES UNLESS OTHERWISE SHOWN.
8. LIAISE WITH THE APPOINTED SITE SUPERINTENDENT PRIOR TO COMMENCEMENT OF CONSTRUCTION.
9. ALL SITE FILLING SHALL BE COMPACTED TO 98% STANDARD COMPACTION. CONTROLLED BY THE GEOTECHNICAL ENGINEER OR AS INSTRUCTED BY THE SUPERINTENDENT
10. SURPLUS EXCAVATED MATERIAL SHALL BE PLACED WHERE DIRECTED BY THE SUPERINTENDENT.
11. ALL NEW WORKS SHALL MAKE A SMOOTH JUNCTION WITH EXISTING CONDITIONS.
12. THE CONTRACTOR SHALL NOT ENTER UPON NOR DO ANY WORK WITHIN ADJACENT LANDS WITHOUT THE WRITTEN PERMISSION OF THE OWNERS.
13. SITE FILL AREAS - THE CONTRACTORS REGISTERED SURVEYOR SHALL TAKE LEVELS OF EXISTING SURFACE AFTER STRIPPING TOPSOIL AND PRIOR TO COMMENCING FILL OPERATIONS.
14. DRAINAGE LINES UNDER ROADS SHALL BE BACKFILLED WITH NON-COHESIVE SAND. AND THE SUBSOIL DRAIN WRAPPED IN APPROVED FILTER SOCK, DISCHARGING INTO DOWN STREAM PITS.
15. ALL CONDUITS AND MAINS SHALL BE LAID PRIOR TO LAYING FINAL ASPHALTIC CONCRETE SEAL.
16. STREET NAME SIGNS SHALL BE ERECTED, WHERE SHOWN, IN ACCORDANCE WITH COUNCIL'S STANDARD OR AS DIRECTED BY THE SUPERINTENDENT.
17. THE CONTRACTOR SHALL MAINTAIN DUST CONTROL THROUGHOUT THE DURATION OF THE PROJECT.
18. ALL TREES WITHIN LIMIT OF WORKS TO BE REMOVED UNLESS NOTED AS PER LEGEND. TREES OUT OF LIMIT OF WORKS ZONE ARE TO BE LEFT UNTOUCHED. SHOULD THERE BE ANY IMPACTED TREES OUTSIDE OF WORKS ZONE THE SUPERINTENDENT IS TO BE INFORMED IMMEDIATELY.
19. REFER TO CITY COUNCIL'S SPECIFICATION AND STANDARD DRAWINGS OF KERB INLET PIT AND KERB AND GUTTER.
20. CONTRACTOR TO PROVIDE STORMWATER KERB DISCHARGE INCLUDING RECTANGULAR HOLLOW SECTION, ADAPTER AND PIPE EXTENDED 0.5m BEYOND THE PROPERTY BOUNDARY AND CAPPED OFF FOR FUTURE CONNECTION.
21. PROVIDE FLOODWAY WARNING SIGNS AT APPROPRIATE LOCATIONS AND/OR AS DIRECTED BY COUNCIL'S ENGINEER.

BULK EARTHWORKS NOTES

1. BULK EARTHWORKS COVERED UNDER SEPARATE DEVELOPMENT APPLICATION APPROVAL. BULK EARTHWORKS FOR STAGE 2-4 TO OCCUR PRIOR TO CIVIL COMPONENT. EARTHWORK OPERATIONS TO ESTABLISH DESIGN LEVELS AND ROAD SUBGRADE LEVELS FOR ROAD PAVEMENT INSTALLATION TO BE COVERED WITHIN THE STAGE 2-4 CIVIL DA. PLEASE REFER TO MKR0452-16 SET FOR BULK EARTHWORK ENGINEERING DRAWINGS AS ASSESSED UNDER DA-2023/823.

SITE PREPARATION NOTES

1. ORIGIN OF LEVELS: AHD. COORDINATES TO MGA - MAP GRID AUSTRALIA
2. ASPHALTIC CONCRETE SHALL CONFORM TO R.T.A. FORM R116.
3. ALL BASECOURSE MATERIAL SHALL BE IGNEOUS ROCK QUARRIED MATERIAL TO COMPLY WITH R.T.A. FORM 3051 (UNBOUND), R.T.A. FORM 3052 (BOUND) COMPACTED TO A MINIMUM 98% MODIFIED DENSITY IN ACCORDANCE WITH AS 1289 5.2.1. FREQUENCY OF COMPACTION TESTING SHALL NOT BE LESS THAN 1 TEST PER 50m² OF BASECOURSE MATERIAL PLACED.
4. ALL SUB-BASE COURSE MATERIAL SHALL BE IGNEOUS ROCK QUARRIED MATERIAL TO COMPLY WITH R.T.A. FORM 3051 AND COMPACTED TO MINIMUM 95% MODIFIED DENSITY IN ACCORDANCE WITH AS 1289 5.2.1. FREQUENCY OF COMPACTION TESTING SHALL NOT BE LESS THAN 1 TEST PER 50m² OF SUB-BASE COURSE MATERIAL PLACED.
5. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE SPECIFICATION AND CONTRACT DOCUMENTS.
6. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE MAINTAINED THROUGHOUT THE PERIOD OF WORKS, INCLUDING REPAIR AND/OR REPLACEMENT OF DAMAGED SECTIONS. INSPECTIONS ARE TO BE MADE PERIODICALLY DURING PROLONGED RAINFALL EVENTS AND AFTER STORM EVENTS FOR DAMAGE.
7. ALL EXISTING TREES ON THE SITE ARE NOT TO BE DISTURBED OTHER THAN THOSE DESIGNATED ON THE PLANS FOR REMOVAL. THE SUPERINTENDENT IS TO APPROVE ALL TREES TO BE REMOVED. REMAINING TREES MUST BE PROTECTED IN ACCORDANCE TO THE SPECIFICATION.
8. WHERE NOTED ON THE DRAWINGS THAT WORKS ARE TO BE CARRIED OUT BY OTHERS (EG. ADJUSTMENT OF SERVICES). COORDINATION OF THESE WORKS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR.

SURVEY NOTES

1. ALL SITE SET OUT POINTS ARE TO BE CERTIFIED BY A REGISTERED SURVEYOR.
2. THE EXISTING SITE CONDITIONS SHOWN ON THE FOLLOWING DRAWINGS HAVE BEEN INVESTIGATED BY THE REGISTERED SURVEYOR. THE INFORMATION IS SHOWN TO PROVIDE A BASIS FOR DESIGN. MAKER DOES NOT GUARANTEE THE ACCURACY OR COMPLETENESS OF THE SURVEY BASE OR ITS SUITABILITY AS A BASIS FOR CONSTRUCTION DRAWINGS.
3. CONTACT SUPERINTENDENT IF DISCREPANCIES ARE ENCOUNTERED DURING CONSTRUCTION BETWEEN THE SURVEY DATA AND FIELD DATA.
4. PROJECT COORDINATE SYSTEM USED: MGA-56 (GD94). ALL SETOUT INFORMATION AND DATUM SHALL BE CONFIRMED BY A REGISTERED SURVEYOR PRIOR TO CONSTRUCTION.
5. DIGITAL DATA PROVIDED FOR INFORMATION ONLY AND IS NOT TO BE FOR SETOUT UNLESS NOTED OTHERWISE
6. PLANS TAKE PRECEDENCE OVER DIGITAL DATA UNLESS NOTED OTHERWISE

ALL NOTES ARE TO BE READ IN CONJUNCTION WITH WOLLONGONG CITY COUNCIL ENGINEERING SPECIFICATIONS. SHOULD A CONFLICT ARISE WOLLONGONG CITY COUNCIL SPECIFICATIONS ARE TO TAKE PRECEDENCE

PROPOSED SERVICES

1. ALL SERVICES SHOWN ON THIS PLAN ARE APPROXIMATE ONLY AND HAVE BEEN LOCATED FROM SITE INVESTIGATION AND RELEVANT AUTHORITIES' PLANS. THESE SERVICES ARE NOT GUARANTEED CORRECT OR COMPLETE.
2. THE CONTRACTOR MUST OBTAIN UP-TO-DATE PLANS FROM DIAL BEFORE YOU DIG BEFORE COMMENCEMENT OF WORKS. THE EXACT LOCATION OF ALL SERVICES ARE TO BE VERIFIED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORKS.
3. EXISTING SERVICES ARE TO BE MAINTAINED OR ADJUSTED AS DETAILED IN THE PLANS. ANY ADJUSTMENT OR PROTECTION MEASURES ARE TO BE CARRIED OUT BY ACCREDITED SERVICE PROVIDERS. REFER ANY CONFLICTS OR UNIDENTIFIED EXISTING SERVICES TO THE SUPERINTENDENT IMMEDIATELY.
4. ELECTRICAL CONDUITS SHOULD BE PROVIDED AND LOCATED TO THE SATISFACTION OF ENDEAVOUR ENERGY.
5. WATER CONDUITS SHOULD BE PROVIDED TO SUIT WATER MAIN LOCATIONS.
6. TELSTRA AND OPTUS CONDUITS PROVIDED AND LOCATED TO THE SATISFACTION OF THE RELEVANT TELECOMMUNICATIONS AUTHORITY.
8. ALL SERVICES PIT COVERS AND MARKERS ARE TO BE LAID ENTIRELY WITHIN OR OUTSIDE OF THE CONCRETE FOOTPATH. REFER TO MAKER SERVICE COORDINATION DRAWINGS FOR SERVICE COVER LOCATIONS. CONTACT SUPERINTENDENT SHOULD DIFFICULTIES ARISE.
9. WHERE SERVICES COVERS ARE LOCATED WITHIN THE FOOTPATH & ROADWAYS, INFILL COVERS WITH A PAVEMENT SIMILAR TO THAT OF THE FOOTPATH OR ADJACENT ROADWAY SHALL BE USED. PROVIDE CONCRETE INFILL WHERE COVERS ARE WITHIN LANDSCAPE.
10. ALL SERVICES COVERS TO BE PLACED AT FINISHED SURFACE LEVELS, ENSURE LONGITUDINAL AND CROSS FALL GRADES MATCH PROPOSED GRADES
11. ALL WATER AND SEWER TO BE INSTALLED IN ACCORDANCE WITH THE CURRENT SYDNEY WATER STANDARDS. CARE TO BE TAKEN WHEN INSTALLING HYDRANTS AND STOP VALVES IN THE FOOTPATH.

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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION NOTES			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED: A.GOLLAN					
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C0010	SHEET No.	ORIG. SIZE A1	REVISION 7

PROPOSED

SITE BOUNDARY

WORKS EXTENTS

STAGING BOUNDARY

LOT BOUNDARY

BASIN EXTENTS

EXISTING

LOT BOUNDARY

PREVIOUS STAGE WORK

IN2 - LIGHT INDUSTRIAL

R2 - LOW DENSITY RESIDENTIAL

R3 - MEDIUM DENSITY RESIDENTIAL

RE1 - PUBLIC RECREATION

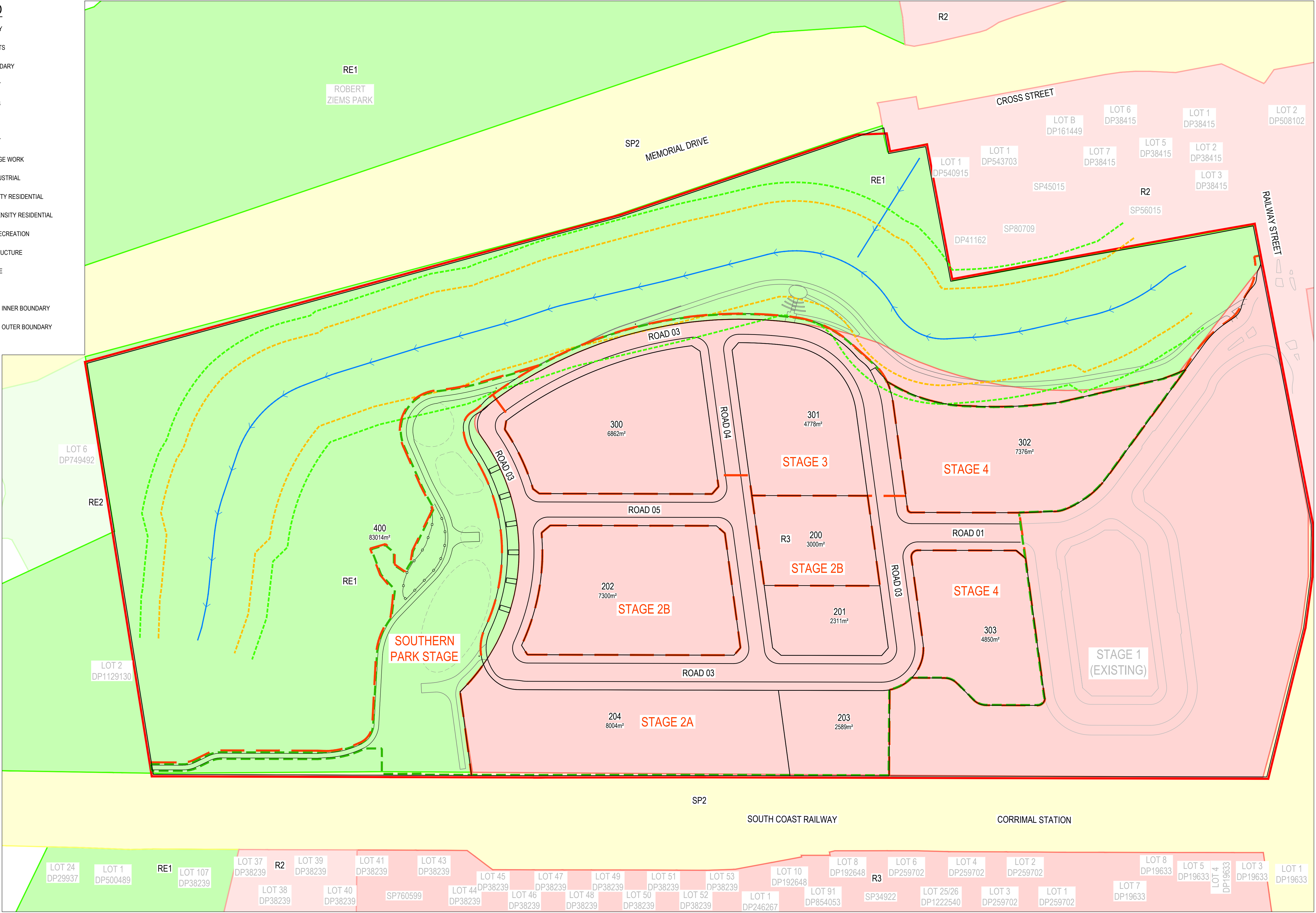
SP2 - INFRASTRUCTURE

WATER COURSE

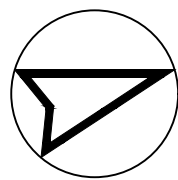
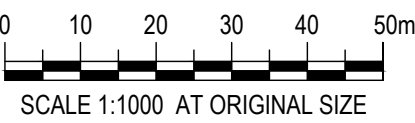
OPEN DRAIN

RIPARIAN ZONE INNER BOUNDARY

RIPARIAN ZONE OUTER BOUNDARY



7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
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2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
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REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

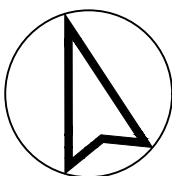
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
ZONING
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0030	SHEET No.	ORIG. SIZE A1	REVISION 7
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LEGEND	
PROPOSED	
—	SITE BOUNDARY
- - -	WORKS EXTENTS
- - -	STAGING BOUNDARY
- - -	SHEET LAYOUT (1:500 SCALE)
—	SHEET LAYOUT (1:1000 SCALE)
—	LOT BOUNDARY
—	INDICATIVE FUTURE BUILT FORM OUTLINE
EXISTING	
- - -	LOT BOUNDARY
—	WATER COURSE
—>	OPEN DRAIN
- - -	RIPARIAN ZONE INNER BOUNDARY
- - -	RIPARIAN ZONE OUTER BOUNDARY

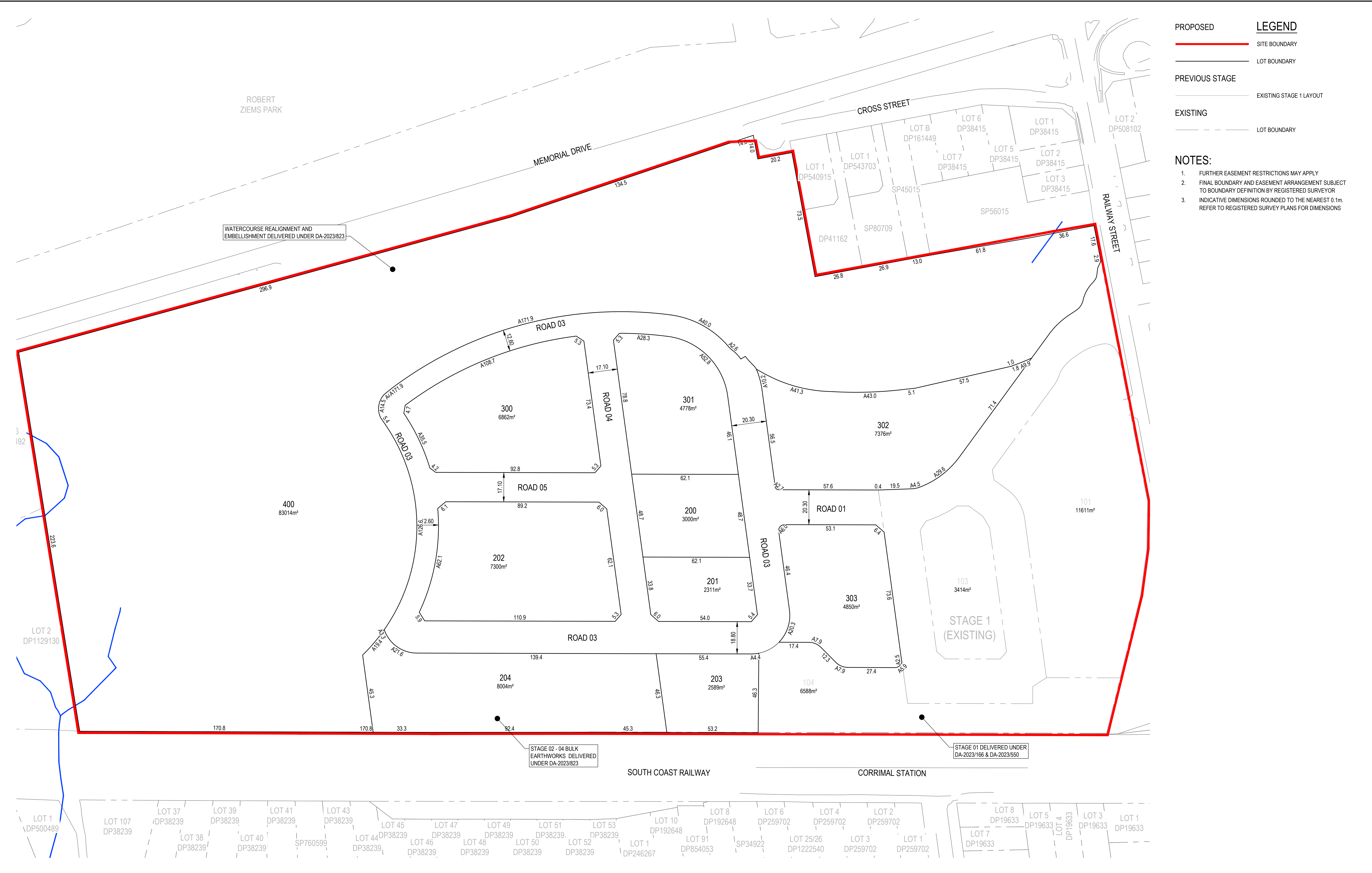
7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
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2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



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DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
KEY PLAN

DRAWING NUMBER MKR00452-11-C0040	SHEET No.	ORIG. SIZE A1	REVISION 7
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PROPOSED

SITE BOUNDARY
LOT BOUNDARY

PREVIOUS STAGE

EXISTING STAGE 1 LAYOUT

EXISTING

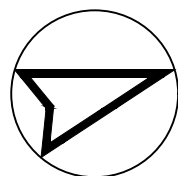
LOT BOUNDARY

NOTES:

- FURTHER EASEMENT RESTRICTIONS MAY APPLY
- FINAL BOUNDARY AND EASEMENT ARRANGEMENT SUBJECT TO BOUNDARY DEFINITION BY REGISTERED SURVEYOR
- INDICATIVE DIMENSIONS ROUNDED TO THE NEAREST 0.1m. REFER TO REGISTERED SURVEY PLANS FOR DIMENSIONS

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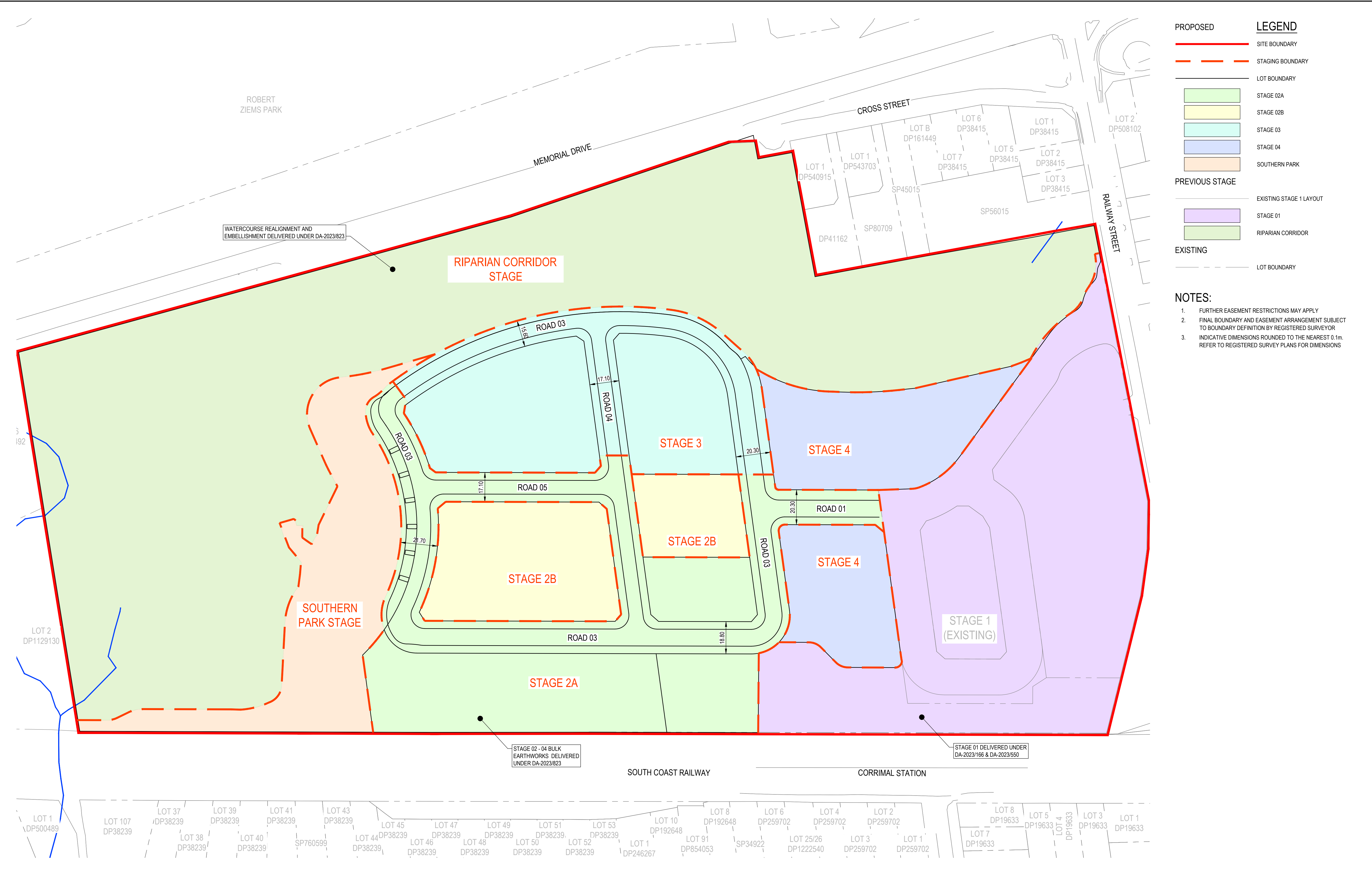
0 10 20 30 40 50m
SCALE 1:1000 AT ORIGINAL SIZE



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
LOT LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0050	SHEET No. A1	ORIG. SIZE A1	REVISION 7
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PROPOSED

LEGEND

—

SITE BOUNDARY

- - -

STAGING BOUNDARY

—

LOT BOUNDARY

STAGE 02A

STAGE 02B

STAGE 03

STAGE 04

SOUTHERN PARK

PREVIOUS STAGE

—

EXISTING STAGE 1 LAYOUT

STAGE 01

RIPARIAN CORRIDOR

EXISTING

- - -

LOT BOUNDARY

NOTES:

1.

FURTHER EASEMENT RESTRICTIONS MAY APPLY

2.

FINAL BOUNDARY AND EASEMENT ARRANGEMENT SUBJECT TO BOUNDARY DEFINITION BY REGISTERED SURVEYOR

3.

INDICATIVE DIMENSIONS ROUNDED TO THE NEAREST 0.1m. REFER TO REGISTERED SURVEY PLANS FOR DIMENSIONS

7

23.01.26

FOOTPATH STRATEGY UPDATED

DFQ

AG

6

11.12.25

ISSUED FOR APPROVAL

AG

AG

5

17.11.25

ISSUED FOR APPROVAL

JB

AG

4

06.11.25

ISSUED FOR APPROVAL

DM

AG

3

30.10.25

ISSUED FOR APPROVAL

DM

AG

2

13.10.25

ISSUED FOR APPROVAL

SCM

AG

1

22.07.25

ISSUED FOR APPROVAL

SCM

SS

REV

DATE

DESCRIPTION

AMD BY

APP BY

0

10

20

30

40

50m

SCALE 1:1000 AT ORIGINAL SIZE

LEGACYPROPERTY

MAKER ENG

SURVEY DESIGN DELIVER

DRAWN: J.BADI

DESIGNED: S.McINNES

DRAFT CHECK: S.McINNES

DESIGN CHECK: A.GOLLAN

APPROVED: A.GOLLAN

NOT FOR CONSTRUCTION

CORRIMAL COKE WORKS

STAGE 2-4 RESIDENTIAL SUBDIVISION

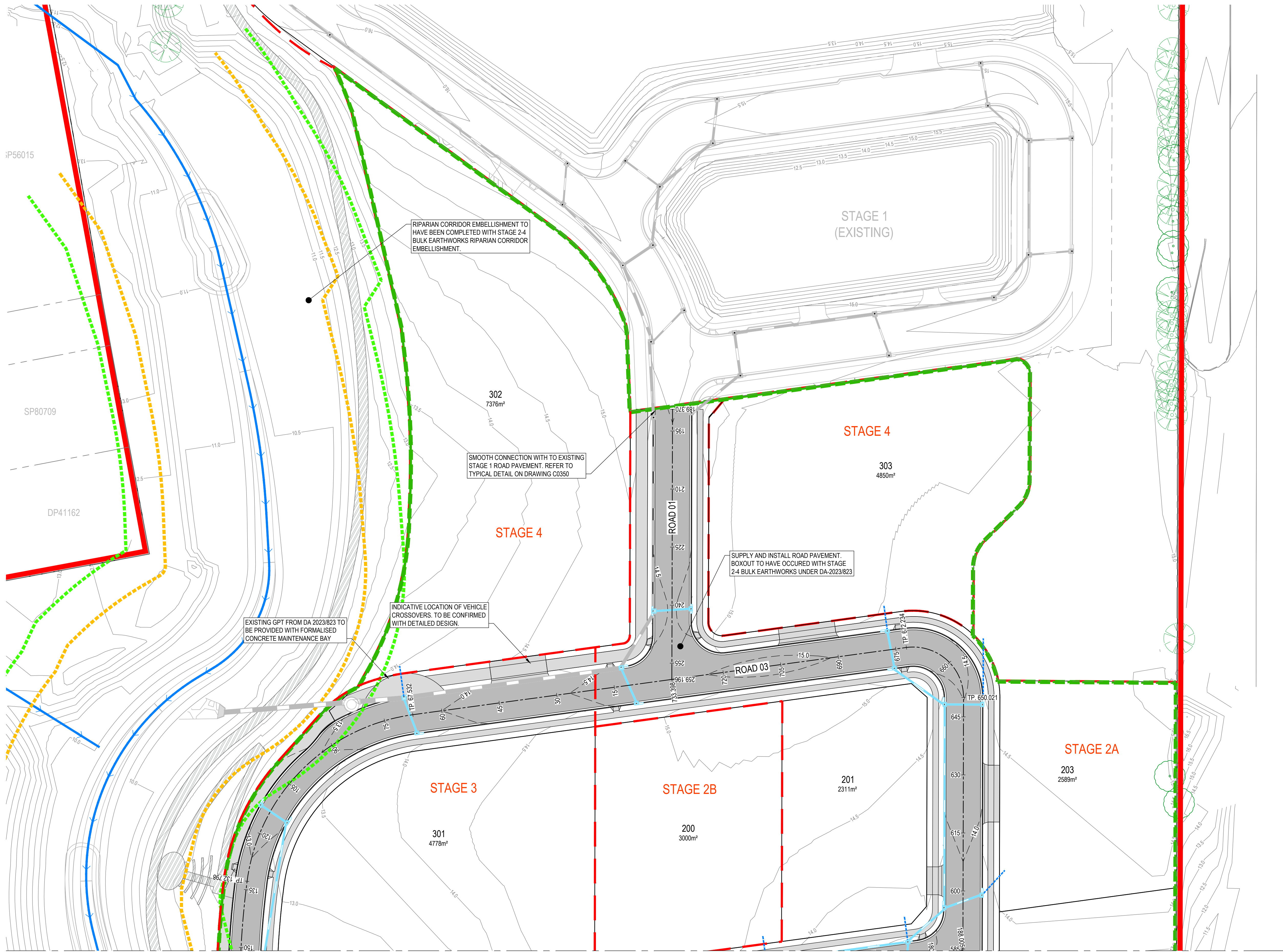
STAGING LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0060

SHEET No.

ORIG. SIZE A1

REVISION 7



PROPOSED

SITE BOUNDARY

WORKS EXTENTS

STAGING BOUNDARY

LOT BOUNDARY

EASEMENT

7.0

CONTOURS (0.5m)

15

30

ROAD CENTERLINE AND CHAINAGE

RIPARIAN ZONE INNER BOUNDARY

RIPARIAN ZONE OUTER BOUNDARY

FENCE

STORMWATER PIPES

STORMWATER STRUCTURES

STORMWATER CONNECTION LINE

BASIN EXTENTS

ROAD PAVEMENT

FOOTPATH / SHARED PATH

RIP RAP

LANDSCAPE TREE BAYS
(REFER TO DETAIL ON SHEET C0351)

RETAINING WALL

LANDSCAPE PARK LAYOUT

EXISTING

LOT BOUNDARY

EASEMENT

EXISTING STAGE 1 LAYOUT

STORMWATER PIPES

STORMWATER STRUCTURES

RIP RAP

OPEN DRAIN

CONCRETE SURFACE
(DELIVERED UNDER DA 2023/823)

7.0

CONTOURS (0.5m)

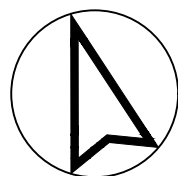
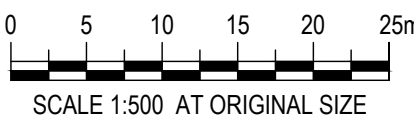
FENCE

RETAINING WALL

TREE (TO BE RETAINED)

- NOTES:
- EXISTING SURVEY INFORMATION SOURCED FROM DETAIL AND LEVEL SURVEY PREPARED BY MAKER DATED MAY 2022.
 - RETENTION OF EXISTING HERITAGE ITEMS AND MINIMUM WORKS CLEARANCES TO BE CONFIRMED BY SUITABLY QUALIFIED HERITAGE CONSULTANT.
 - REFER TO CLOUSTONS LANDSCAPE PLANS FOR FURTHER DETAILS FOR CENTRAL, SOUTHERN PARKS AND VERGE DETAILS
 - REFER TO BULK EARTHWORKS STAGE 2 SWC PLAN SET DA-2023/823 FOR EXISTING WORKS WITHIN NEW RIPARIAN ZONE

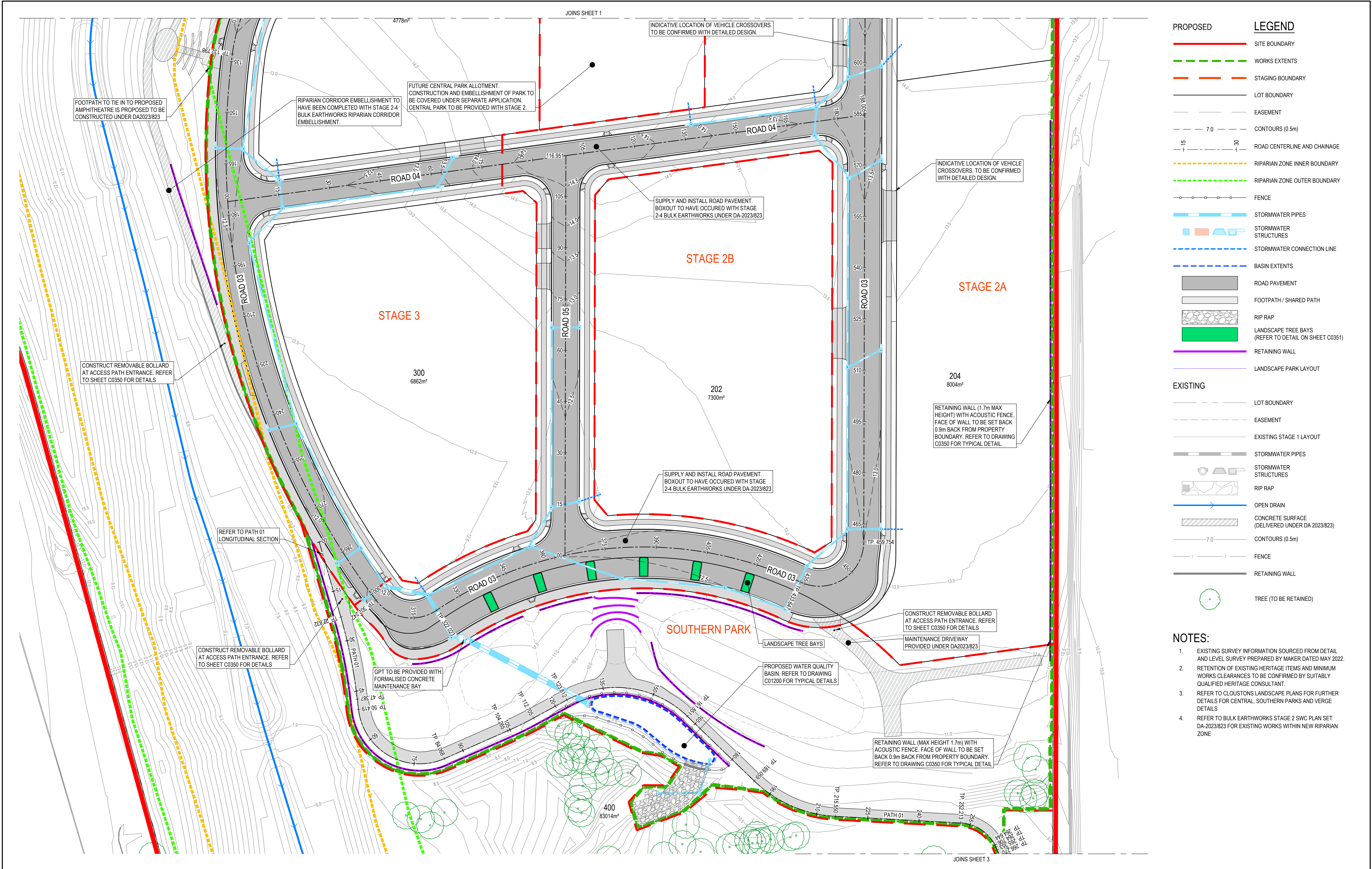
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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



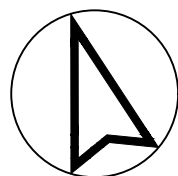
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
CIVIL WORKS
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0100	SHEET No. 1 OF 3	ORIG. SIZE A1	REVISION 7
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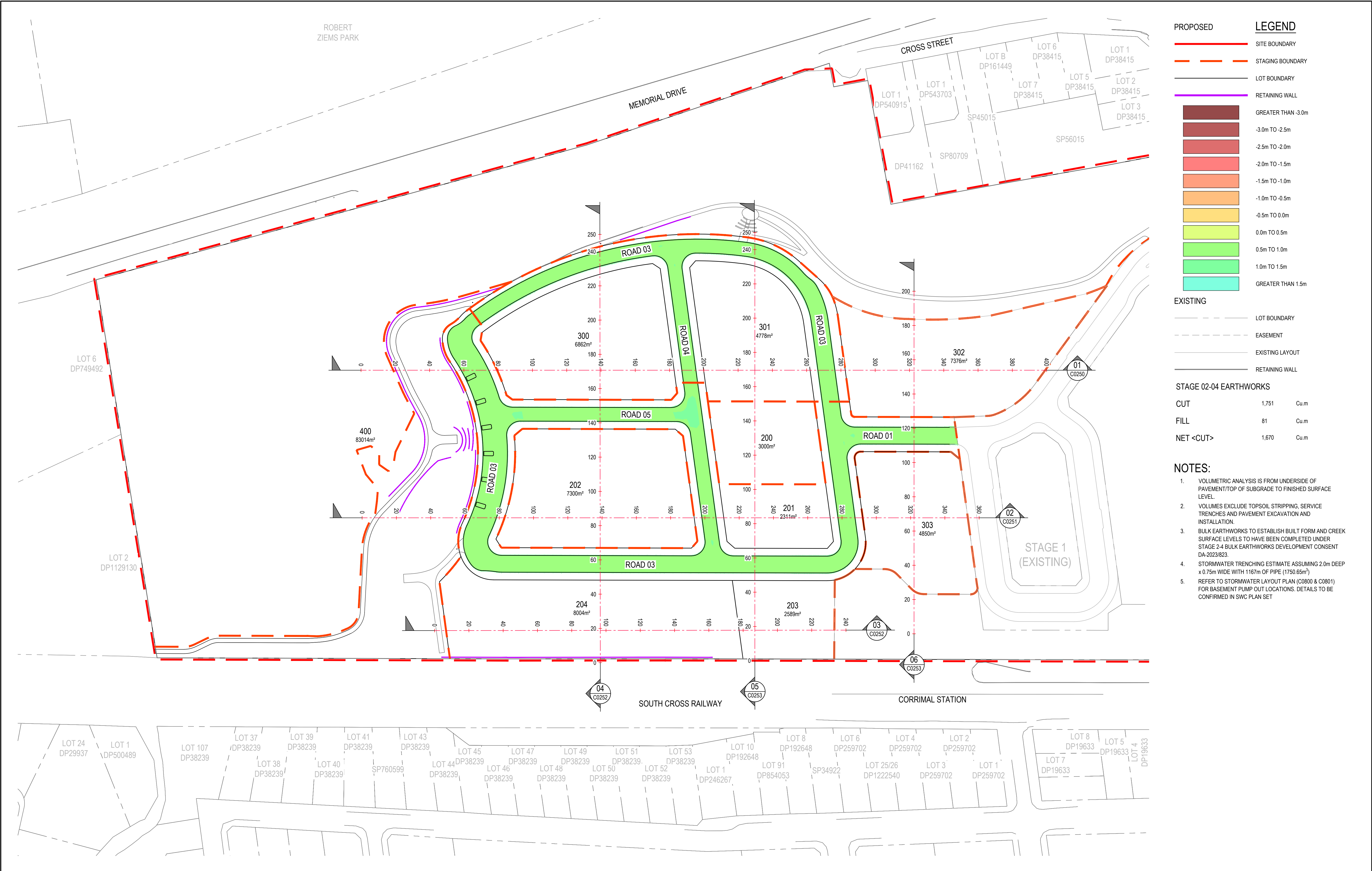
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
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REV	DATE	DESCRIPTION	AMD BY	APP BY



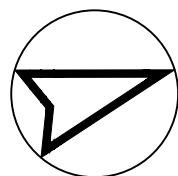
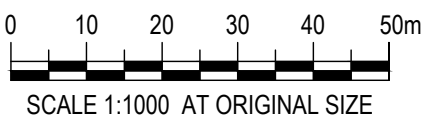
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
CIVIL WORKS
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0101	SHEET No. 2 OF 3	ORIG. SIZE A1	REVISION 7
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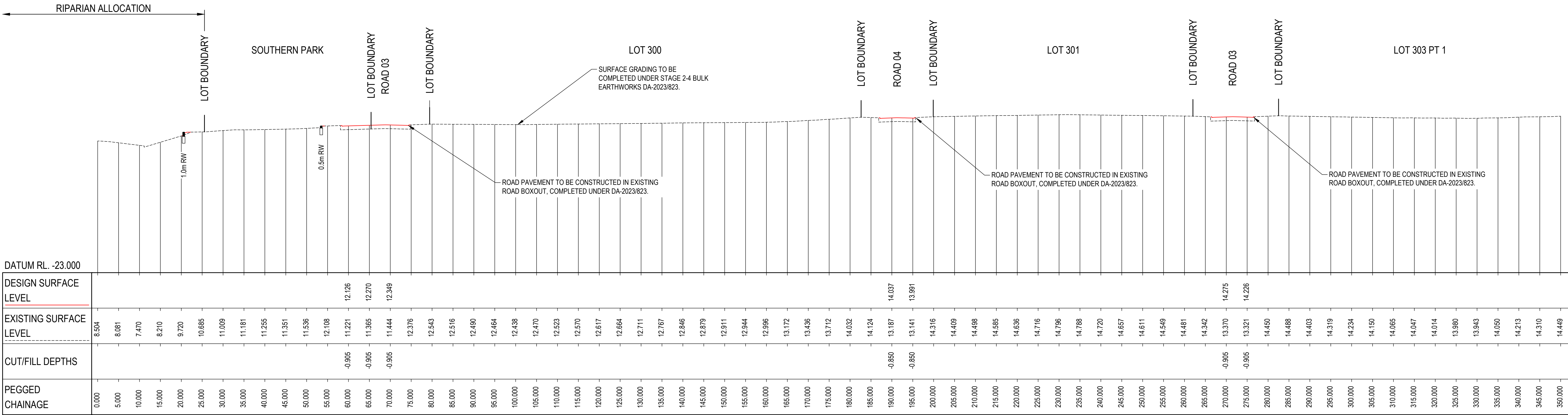
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3	30.10.25	ISSUED FOR APPROVAL	DM	AG
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1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

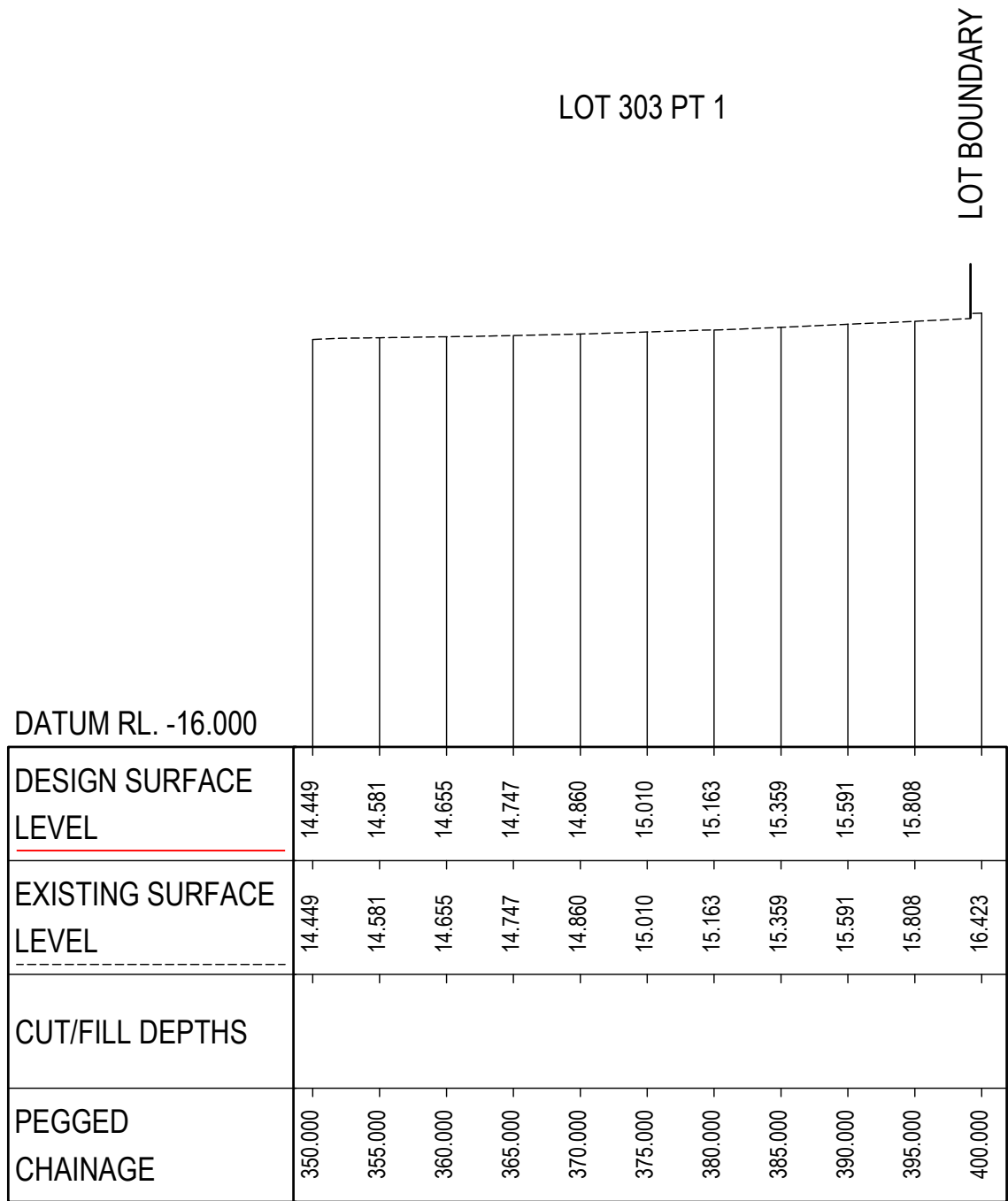
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
BULK EARTHWORKS
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0200	SHEET No.	ORIG. SIZE A1	REVISION 7
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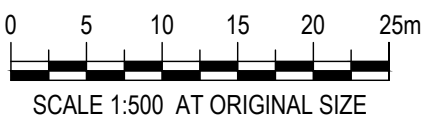
HOR : 1 IN 500
VERT: 1 IN 500

SECTION 01
SCALE 1:500 C0200



HOR : 1 IN 500
VERT: 1 IN 500

SECTION 01
SCALE 1:500 C0200



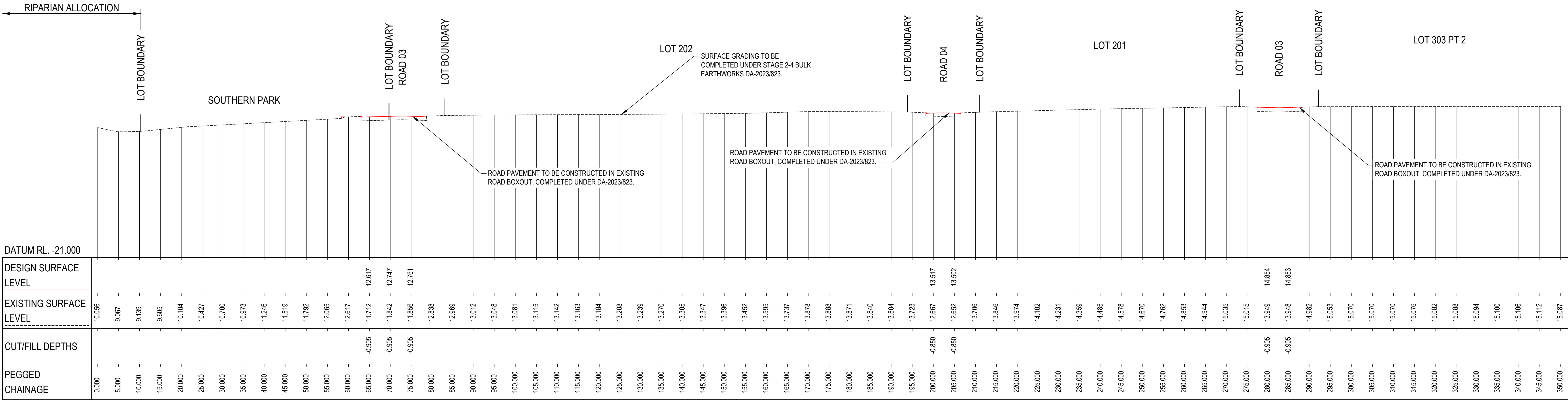
David Quenneville, 23/11/2025 7:59 AM

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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	

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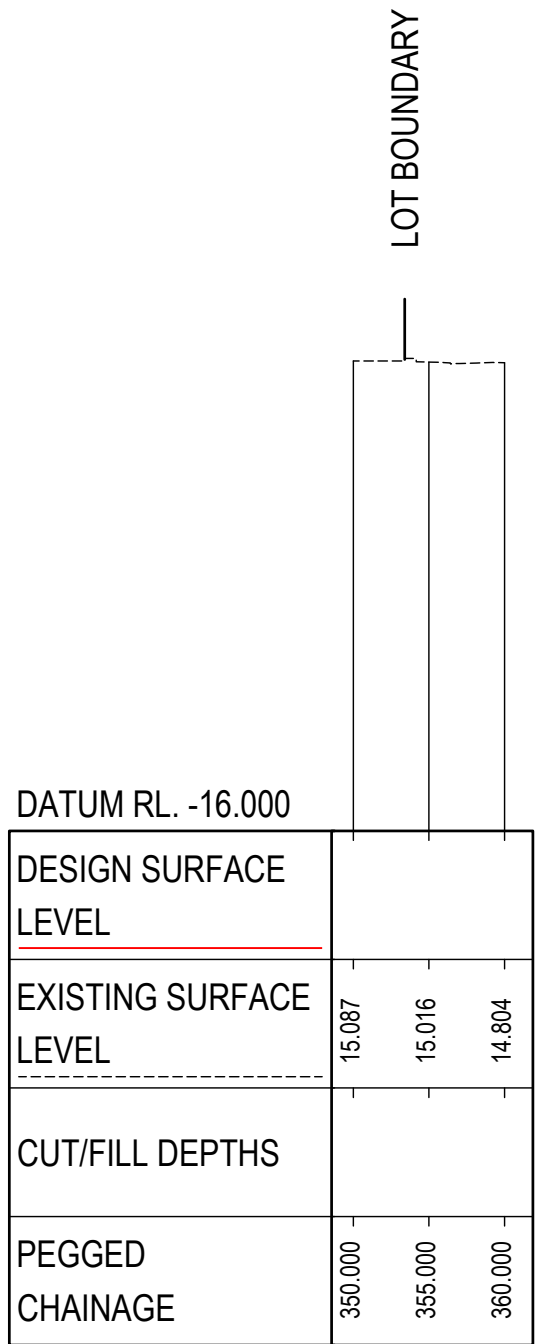


DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION BULK EARTHWORKS SECTIONS PLAN			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C0250	SHEET No. 1 OF 4	ORIG. SIZE A1	REVISION 7



HOR : 1 IN 500
VERT: 1 IN 500

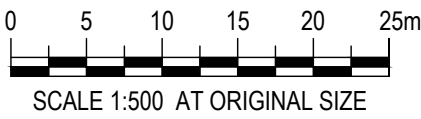
SECTION 02
SCALE 1:500 C0200



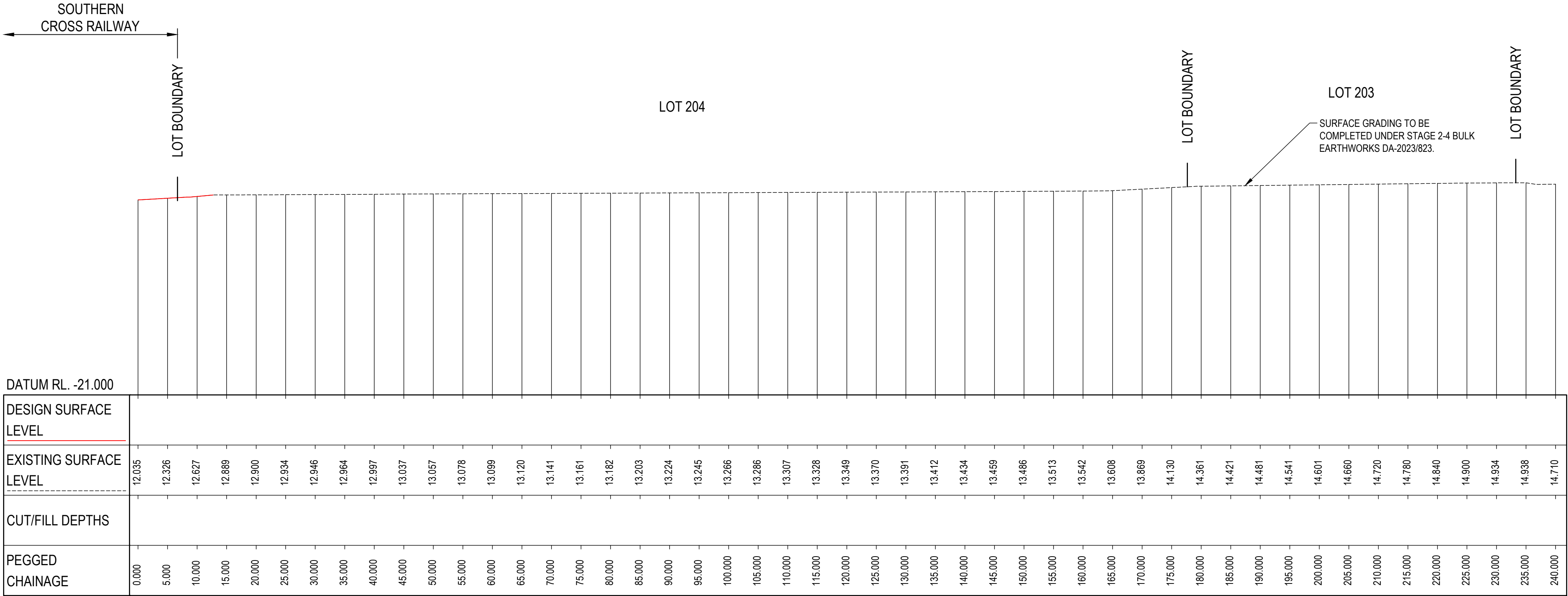
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SECTION 02
SCALE 1:500 C0200

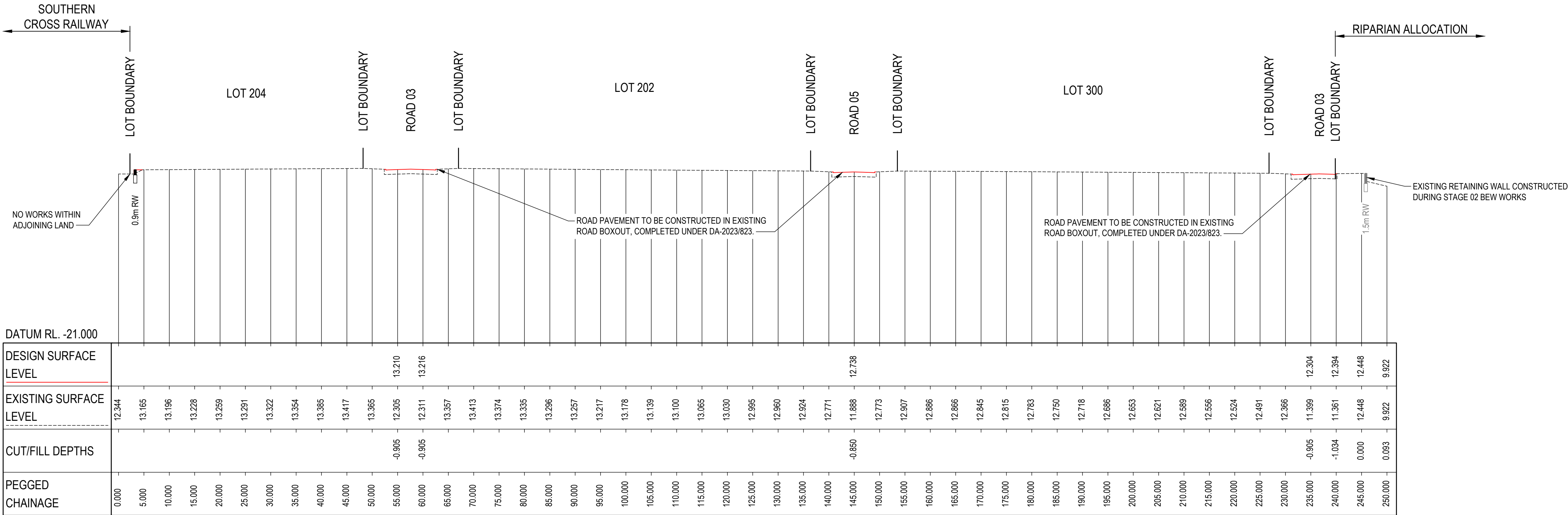
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
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1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION BULK EARTHWORKS SECTIONS PLAN			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C0251	SHEET No. 2 OF 4	ORIG. SIZE A1	REVISION 7

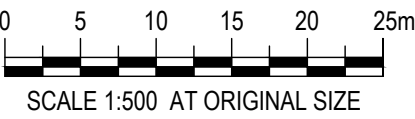


SECTION 03
SCALE 1:500
C0200



SECTION 04
SCALE 1:500
C0200

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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
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REV	DATE	DESCRIPTION	AMD BY	APP BY

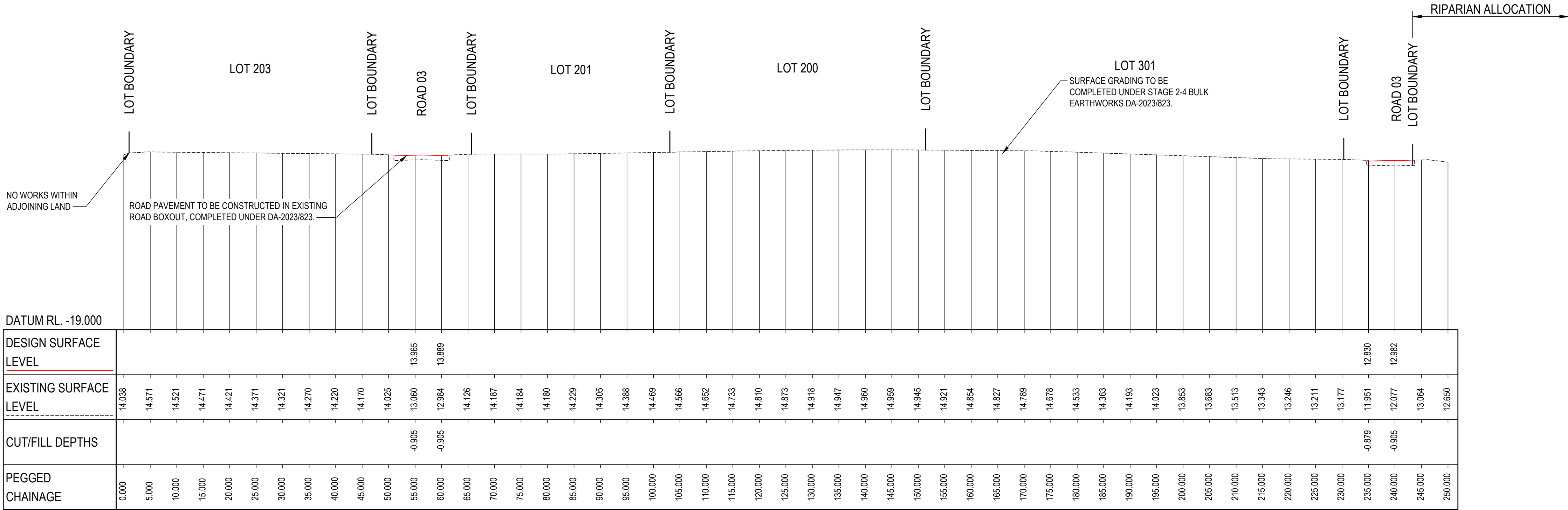


DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN

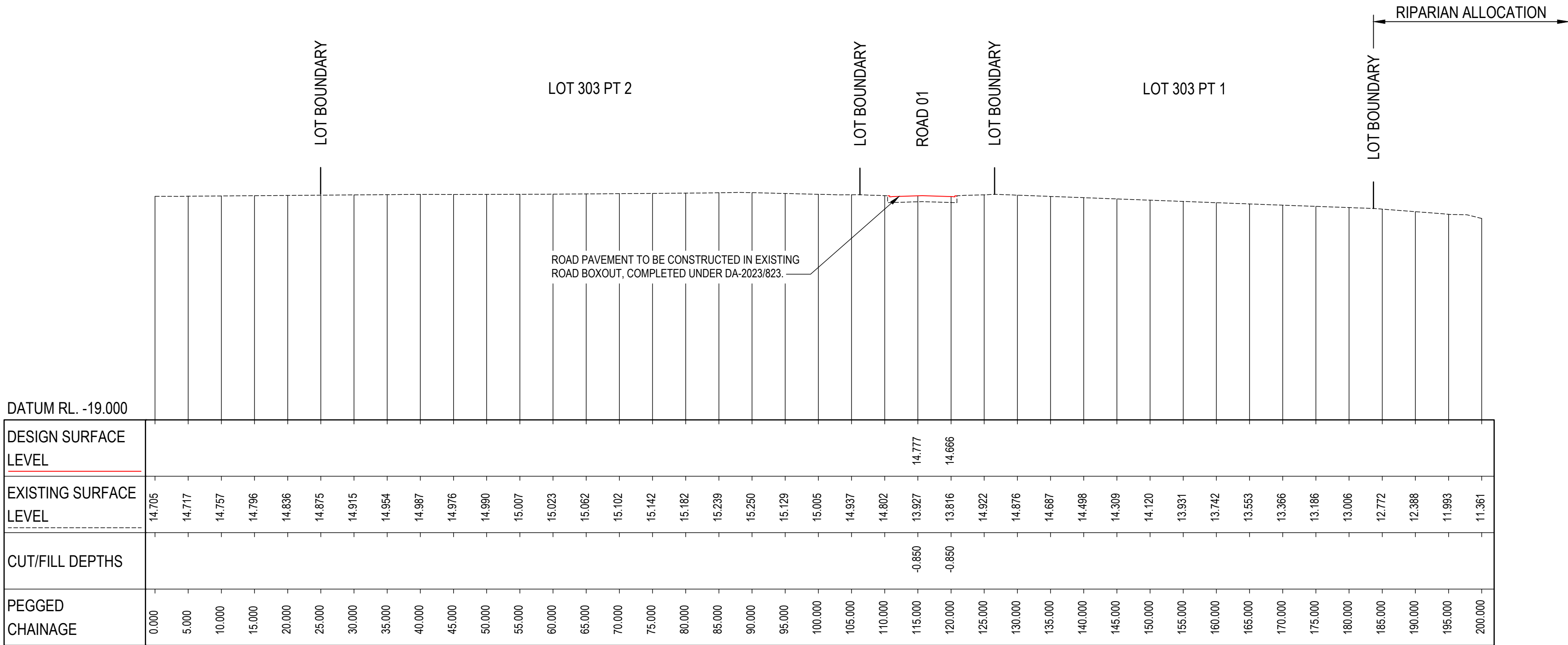
NOT FOR CONSTRUCTION

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
BULK EARTHWORKS
SECTIONS PLAN

DRAWING NUMBER MKR00452-11-C0252	SHEET No. 3 OF 4	ORIG. SIZE A1	REVISION 7
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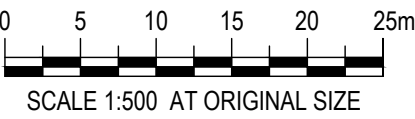


SECTION 05
SCALE 1:500
C0200

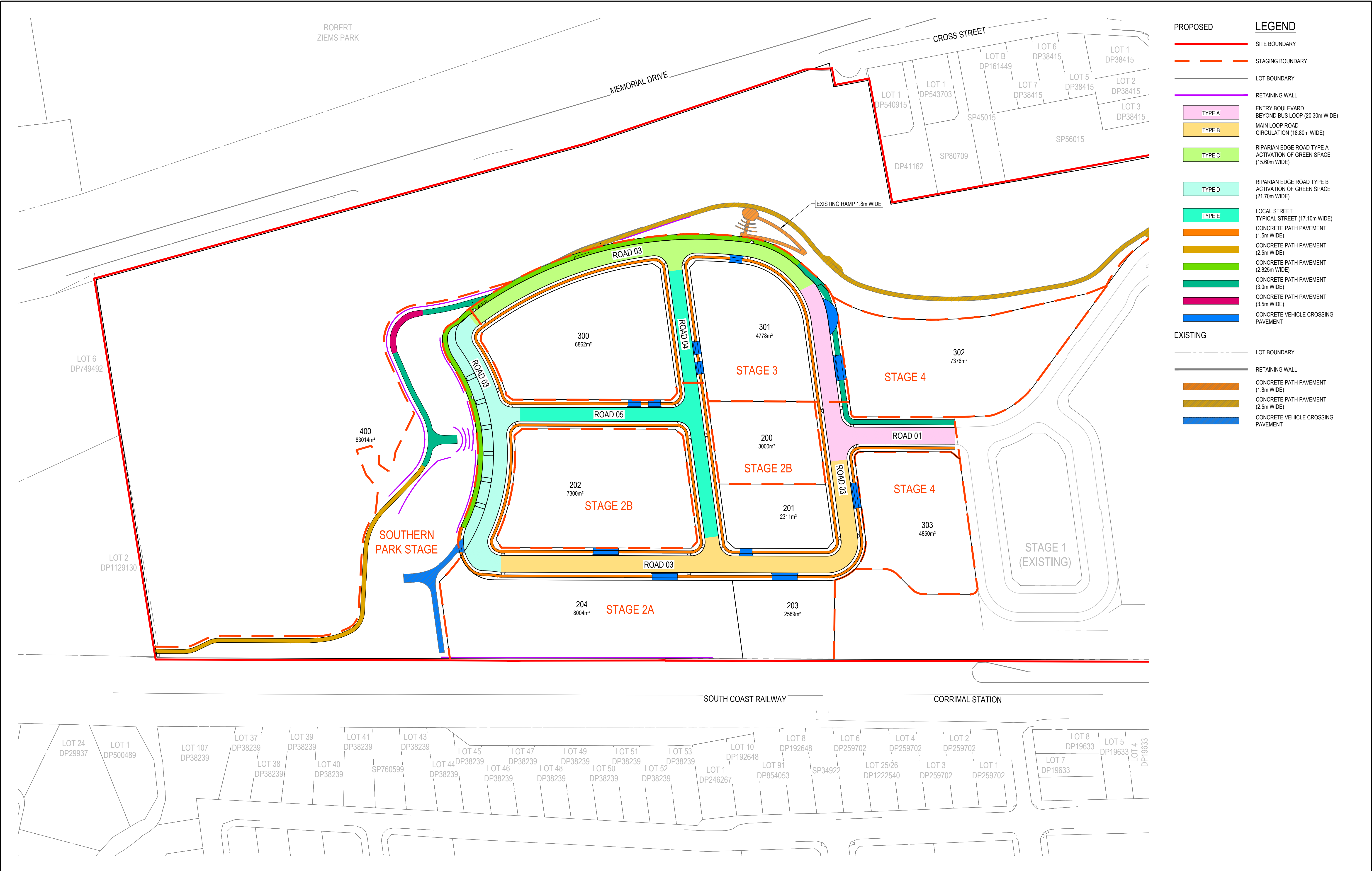


SECTION 06
SCALE 1:500
C0200

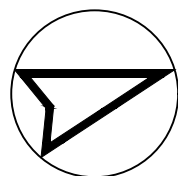
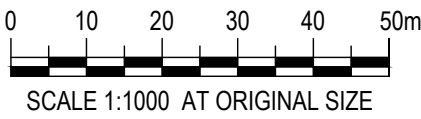
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION BULK EARTHWORKS SECTIONS PLAN			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C0253	SHEET No. 4 OF 4	ORIG. SIZE A1	REVISION 7



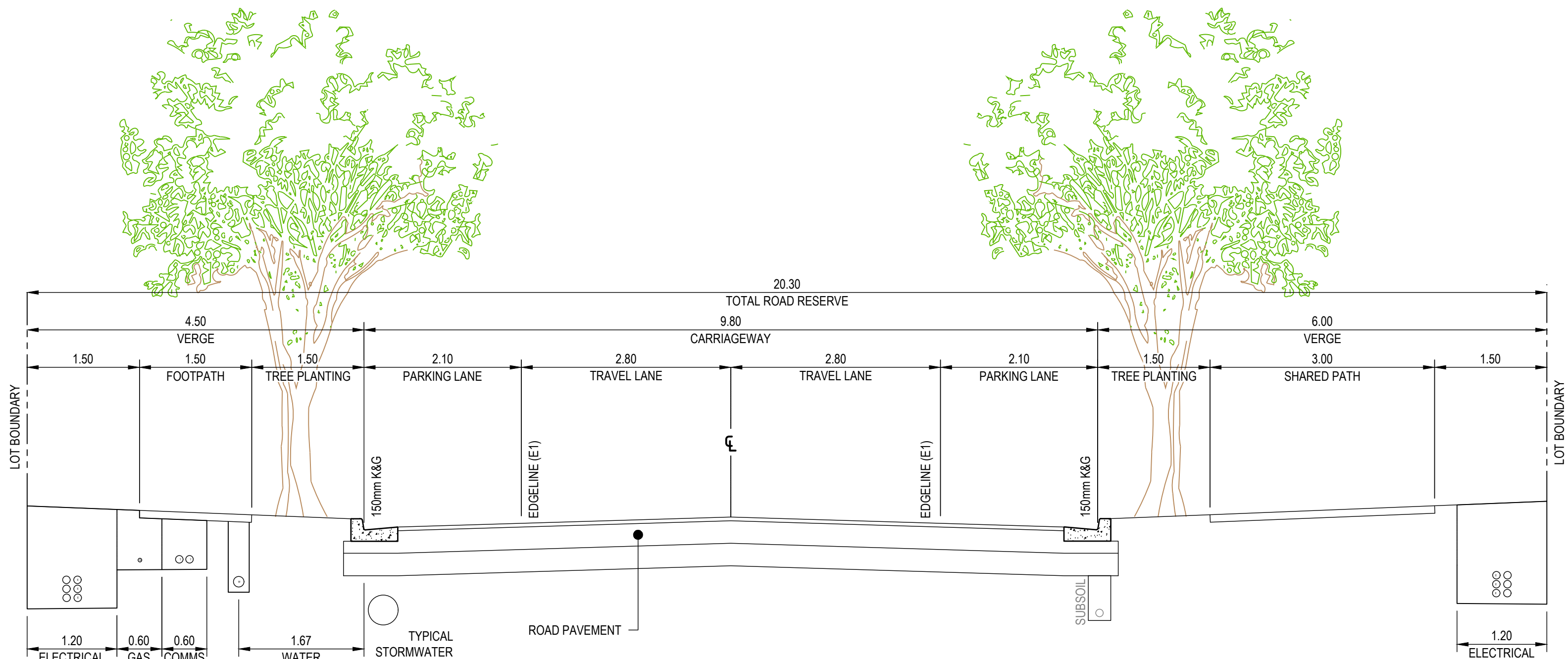
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3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
TYPICAL ROAD SECTIONS
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0300	SHEET No.	ORIG. SIZE A1	REVISION 7
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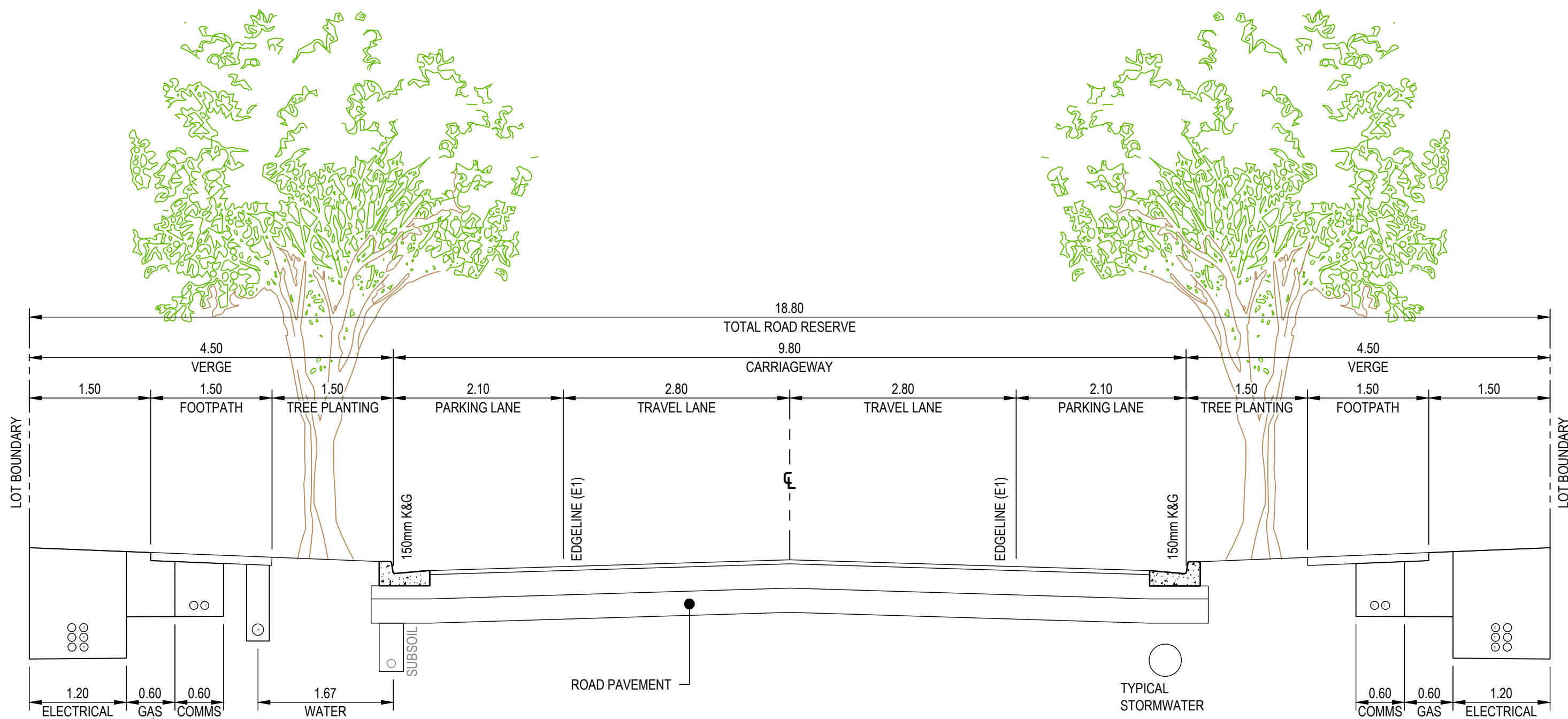


ENTRY BOULEVARD
BEYOND BUS LOOP

SCALE 1:50

TYPE A

ROAD 01 CH 189.37 - CH 259.196
ROAD 03 CH 0.00 - CH 88.783
ROAD 03 CH 718.584 - CH 733.398



MAIN LOOP ROAD
CIRCULATION

SCALE 1:50

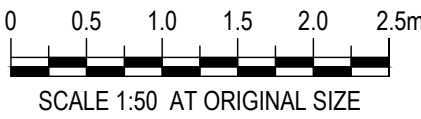
TYPE B

ROAD 03 CH 459.577 - CH 718.584

GENERAL CONSTRUCTION NOTES

1. LOCATION AND EXTENTS OF SUBSURFACE DRAINAGE TO BE CONFIRMED BY SUITABLY QUALIFIED GEOTECHNICAL ENGINEER DURING CONSTRUCTION
2. SERVICES TO BE PROVIDED IN ACCORDANCE WITH THE RELEVANT SERVICE AUTHORITY REQUIREMENTS
3. PAVEMENT DESIGN SUBJECT TO DETAILED DESIGN AND INVESTIGATION BY A SUITABLY QUALIFIED GEOTECHNICAL/STRUCTURAL ENGINEER

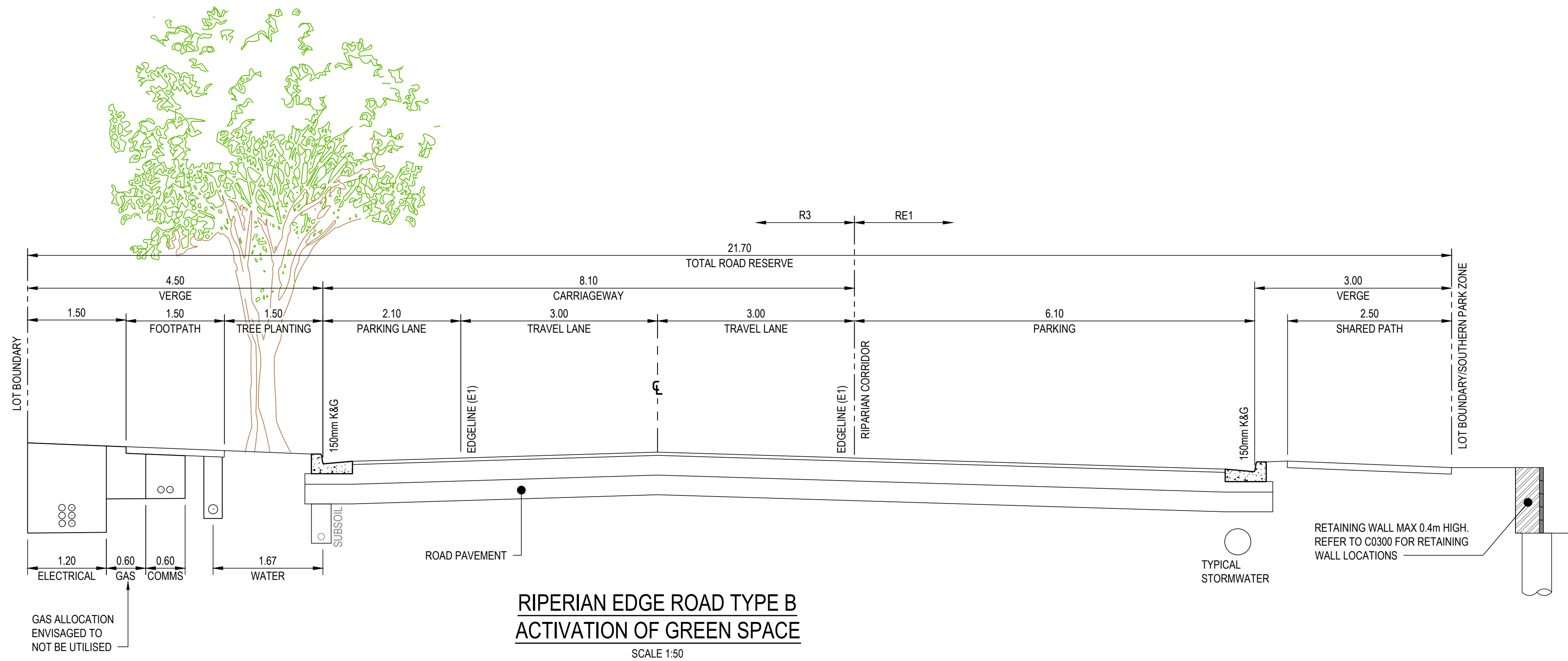
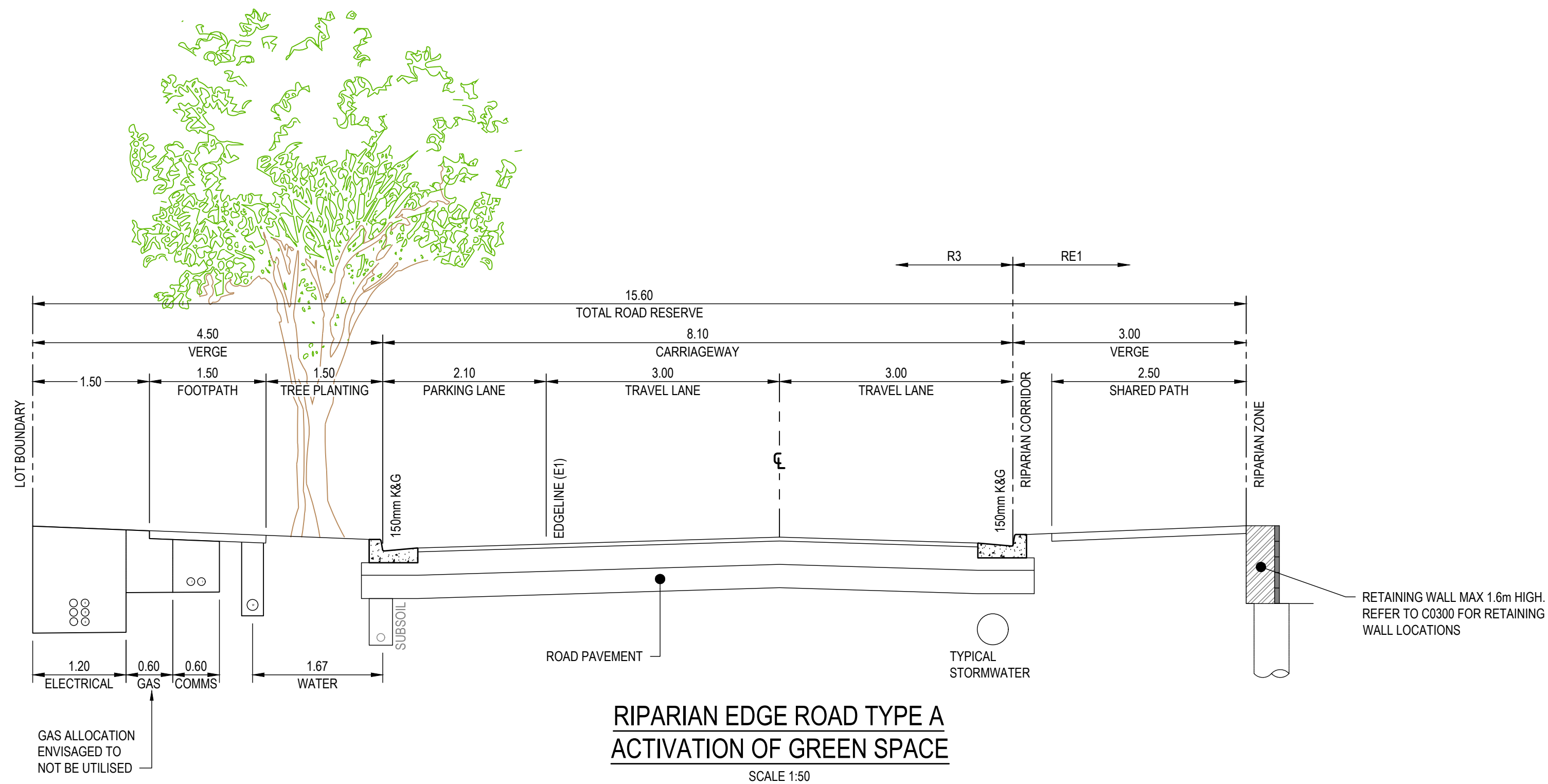
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

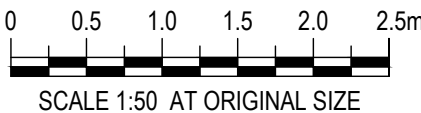
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
TYPICAL ROAD
SECTIONS PLAN

DRAWING NUMBER MKR00452-11-C0310	SHEET No. 1 OF 3	ORIG. SIZE A1	REVISION 7
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- GENERAL CONSTRUCTION NOTES**
1. LOCATION AND EXTENTS OF SUBSURFACE DRAINAGE TO BE CONFIRMED BY SUITABLY QUALIFIED GEOTECHNICAL ENGINEER DURING CONSTRUCTION
 2. SERVICES TO BE PROVIDED IN ACCORDANCE WITH THE RELEVANT SERVICE AUTHORITY REQUIREMENTS
 3. PAVEMENT DESIGN SUBJECT TO DETAILED DESIGN AND INVESTIGATION BY A SUITABLY QUALIFIED GEOTECHNICAL/STRUCTURAL ENGINEER

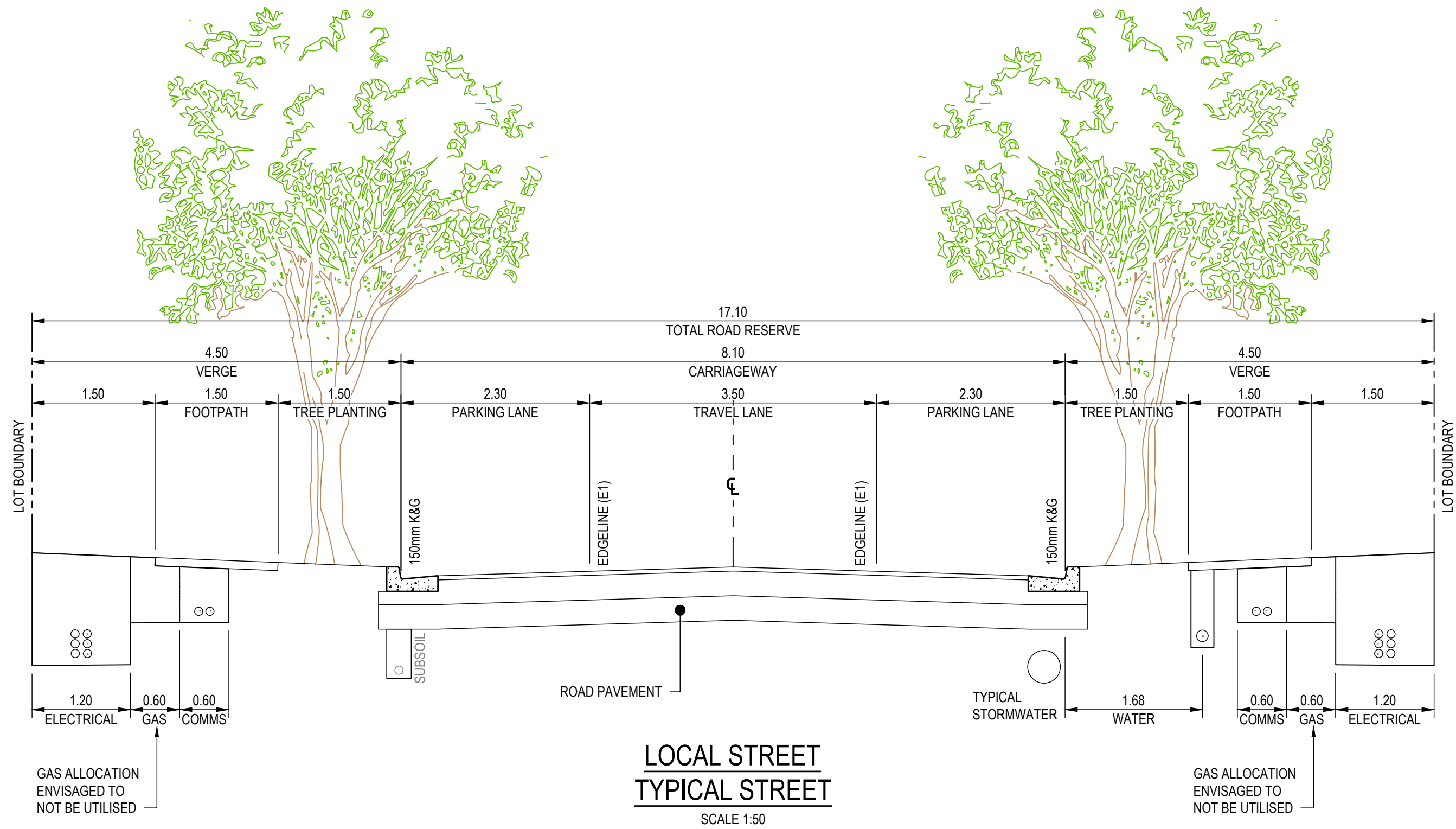
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3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
TYPICAL ROAD
SECTIONS PLAN

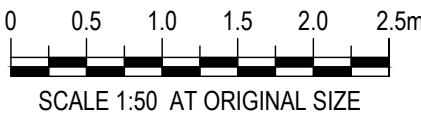
DRAWING NUMBER MKR00452-11-C0311	SHEET No. 2 OF 3	ORIG. SIZE A1	REVISION 7
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ROAD 04 CH 15.100 - CH 171.900
ROAD 05 CH 15.000 - CH 116.951

- GENERAL CONSTRUCTION NOTES**
1. LOCATION AND EXTENTS OF SUBSURFACE DRAINAGE TO BE CONFIRMED BY SUITABLY QUALIFIED GEOTECHNICAL ENGINEER DURING CONSTRUCTION
 2. SERVICES TO BE PROVIDED IN ACCORDANCE WITH THE RELEVANT SERVICE AUTHORITY REQUIREMENTS
 3. PAVEMENT DESIGN SUBJECT TO DETAILED DESIGN AND INVESTIGATION BY A SUITABLY QUALIFIED GEOTECHNICAL/STRUCTURAL ENGINEER

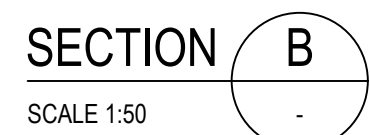
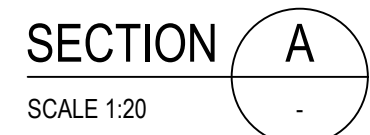
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3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
TYPICAL ROAD
SECTIONS PLAN

DRAWING NUMBER MKR00452-11-C0312	SHEET No. 3 OF 3	ORIG. SIZE A1	REVISION 7
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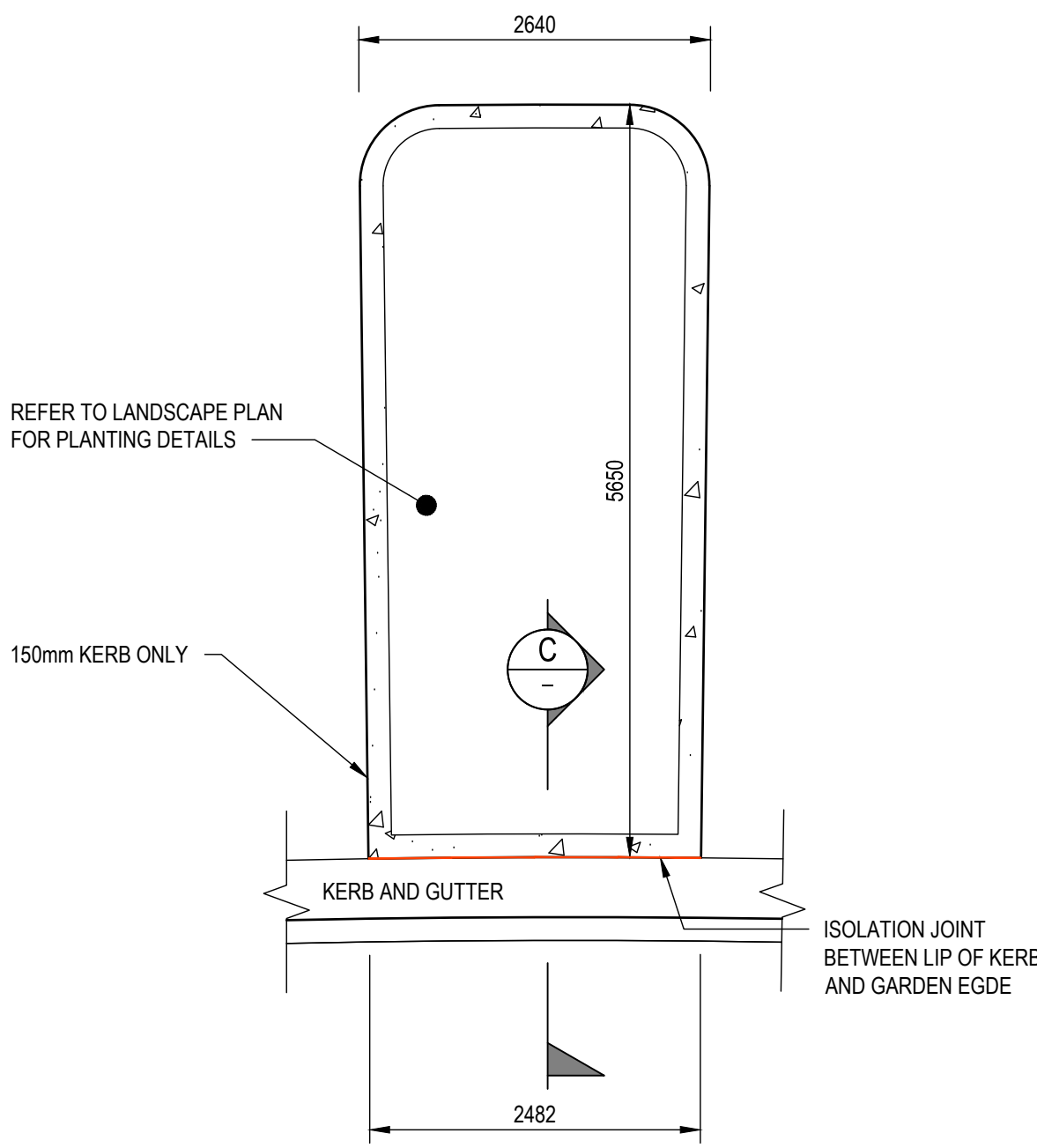
1. ALL KERB RAMPS ARE TO BE CONSTRUCTED IN CONCRETE (MINIMUM 25 MPa) OF A CONTRASTING COLOUR TO ADJACENT PAVEMENT
 - 1.1. IF FOOTPATH IS BRICK PAVING, OR COLOURED CONCRETE THE RAMP SHALL BE PLAIN CONCRETE
 - 1.2. IF FOOTPATH IS PLAIN CONCRETE, THE RAMP SHALL BE COLOURED (SAHARA) YELLOW
 - 1.3. THE GUTTER SECTION OF KERB RAMP IS TO REMAIN PLAIN CONCRETE AND IS NOT TO BE COLOURED UNDER ANY CIRCUMSTANCES
2. ALL KERB RAMPS ARE TO BE ALIGNED WITH THE DIRECTION OF PEDESTRIAN TRAVEL. THE TOP OF RAMP SHALL BE CONSTRUCTED PARALLEL TO THE KERB LINE
3. THE RAMP SHALL BE DEFINED BY SHARP TRANSITION JOINTS/CHANGES IN GRADE THAT WILL DIRECT PEDESTRIANS ALONG THE LINE OF THE CROSSING TOWARDS THE RAMP ON THE OPPOSITE KERB. THE CHANGE IN GRADE BETWEEN THE WINGS AND RAMP SHALL BE DEFINED BY A TOOLED JOINT ONLY.
4. ISOLATION JOINTS TO BE PROVIDED WHERE ENDS OF KERB RAMP ABUTS KERB AND GUTTER OR FOOTPATH



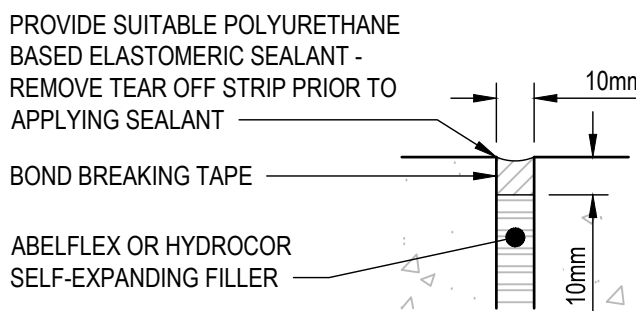
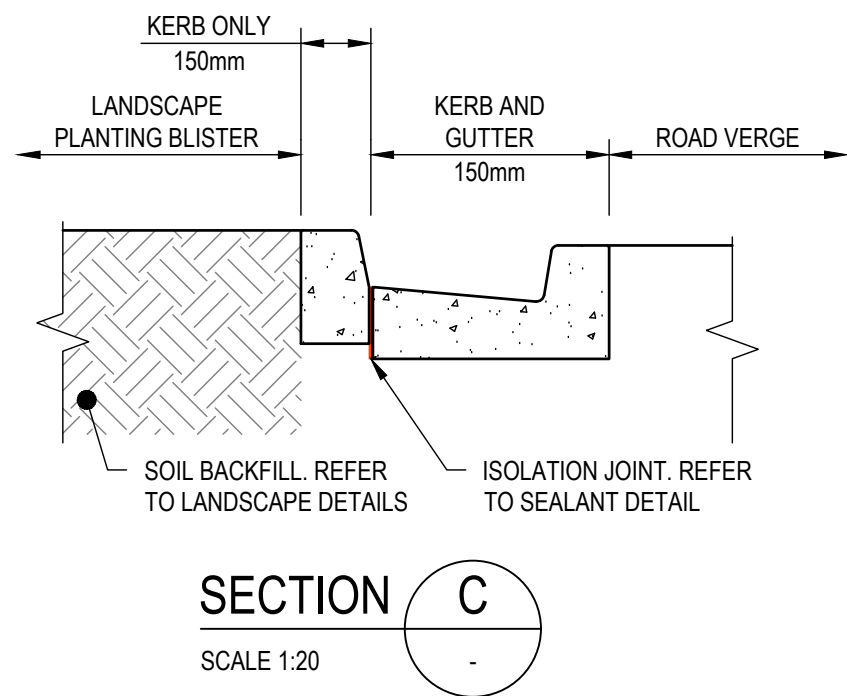
- NOTES:
1. ISOLATION JOINT TO BE USED BETWEEN CONCRETE AND ALL EXISTING STRUCTURES THAT DOWELS CANNOT BE PLACED
 2. REFER TO PAVEMENT DETAIL FOR STANDARD CONCRETE SLAB AND BASE COURSE THICKNESS



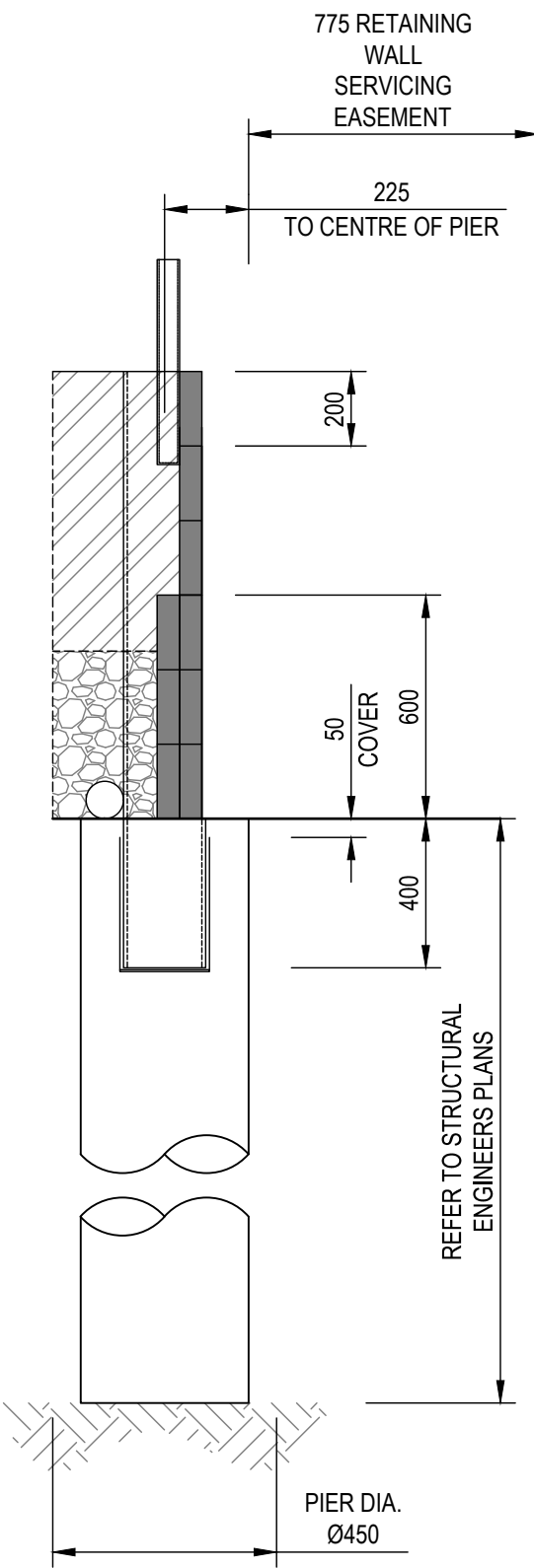
DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION CIVIL DETAILS			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED: A.GOLLAN					
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C0350	SHEET No. 1 OF 2	ORIG. SIZE A1	REVISION 7



LANDSCAPE TREE BAYS
SCALE 1:50



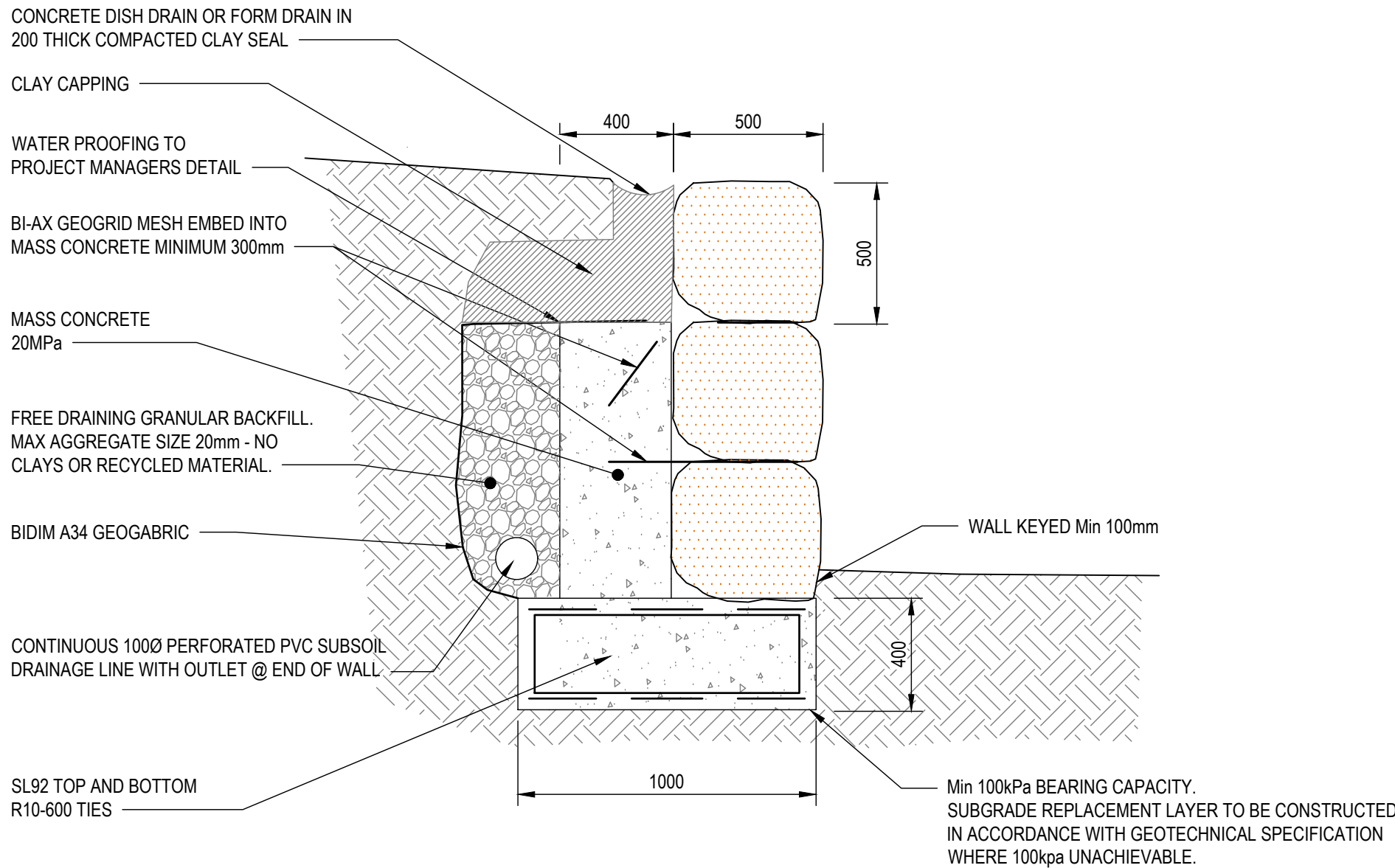
SEALANT DETAIL 1
N.T.S



TYPICAL CONCRETE SLEEPER RETAINING WALL
SCALE 1:20

GENERAL RETAINING WALL NOTES

1. DETAILS SHOWN AS INDICATIVE DETAILS. REFER TO STRUCTURAL ENGINEERING NOTES FOR WALL SPECIFICS
2. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE SHOWN



TYPICAL SANDSTONE LOG RETAINING WALL
N.T.S

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY

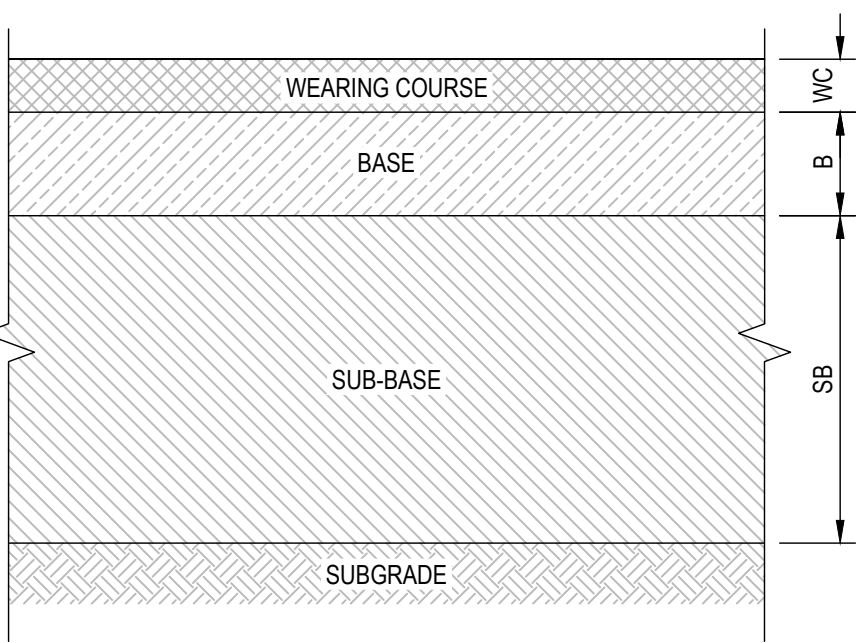


DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
CIVIL DETAILS

DRAWING NUMBER MKR00452-11-C0351	SHEET No. 2 OF 2	ORIG. SIZE A1	REVISION 7
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ASPHALT PAVEMENT DETAILS								
PAVEMENT	CLASSIFICATION	ESA	MIN. CBR (%)	PAVEMENT THICKNESS (mm)	WEARING COURSE ON PRIMER SEAL [WC] (mm)	BASE [B] (mm) (DGB20) (98% MMDD)	SUB-BASE [SB] (mm) (DGB40) (98% MMDD)	SUB-GRADE REPLACEMENT (mm)
P1	COMMERCIAL/INDUSTRIAL	5 x 10 ⁶	5	475	50 (AC14 PRIMER SEAL)	150	275	500 (100% SMDD)
P2	COLLECTOR	1 x 10 ⁶	5	405	50 (AC14 PRIMER SEAL)	150	205	500 (100% SMDD)
P3	LOCAL ACCESS ROAD	3 x 10 ⁵	5	350	50 (AC14 PRIMER SEAL)	150	150	500 (100% SMDD)



TYPICAL PAVEMENT

NTS

* REFER TO TABLE FOR VALUES

PROPOSED

EXISTING

LEGEND

SITE BOUNDARY

STAGING BOUNDARY

PAVEMENT TYPE 1

PAVEMENT TYPE 2

PAVEMENT TYPE 3

CONCRETE CYCLEWAY/SHARED PATH

CONCRETE VEHICLE PAVEMENT

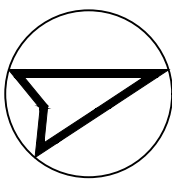
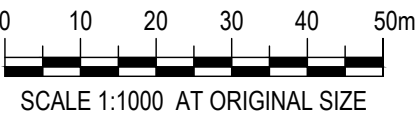
ROAD CENTERLINE AND CHAINAGE

LOT BOUNDARY

EXISTING STAGE 1 LAYOUT

- NOTES:
- PAVEMENT DESIGN SOURCED FROM REPORT ON PRELIMINARY PAVEMENT THICKNESS DESIGN BY DOUGLAS PARTNERS (16 SEPTEMBER 2025)
 - FINAL PAVEMENT DESIGN SUBJECT TO DETAILED DESIGN AND GEOTECHNICAL ADVICE BASED ON CBR VALUES ON SITE.

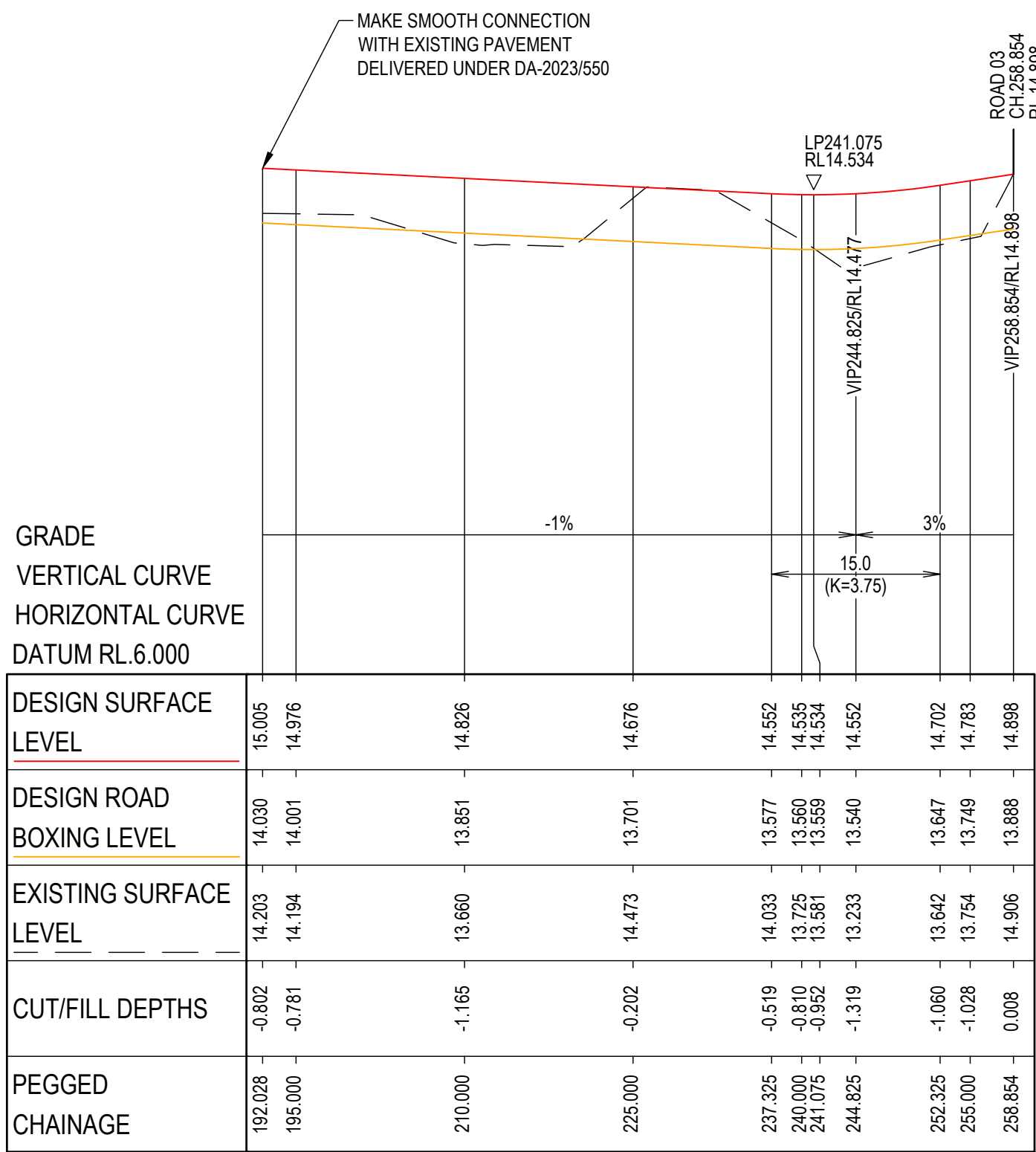
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
PAVEMENT PLAN

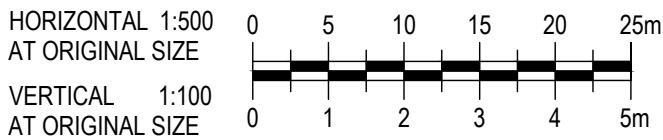
DRAWING NUMBER MKR00452-11-C0400	SHEET No.	ORIG. SIZE A1	REVISION 7
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HOR : 1 IN 500
VERT: 1 IN 100

LONGITUDINAL SECTION - ROAD 01

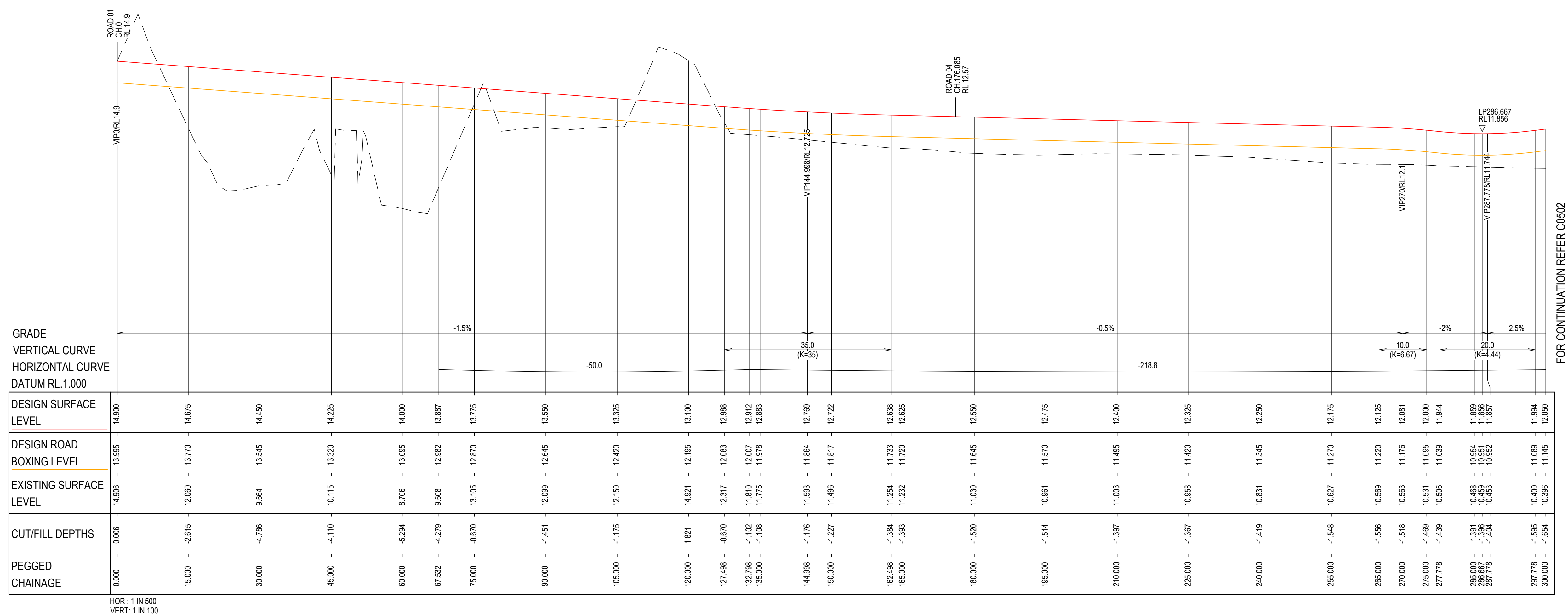
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



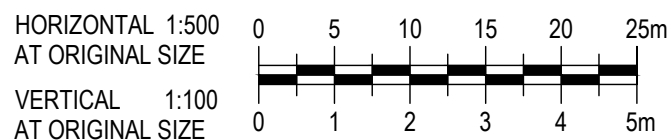
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
LONGITUDINAL SECTIONS
ROAD 01

DRAWING NUMBER MKR00452-11-C0500	SHEET No.	ORIG. SIZE A1	REVISION 7
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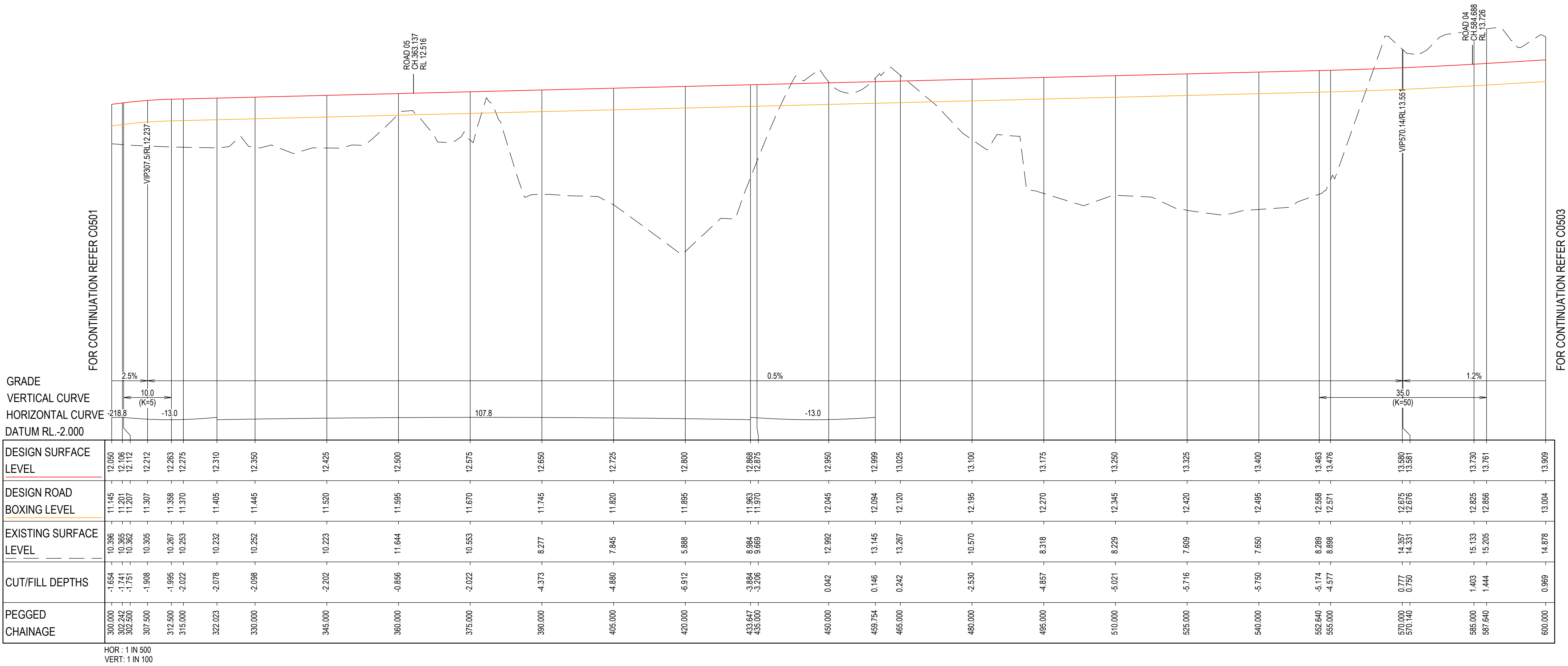


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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
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1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



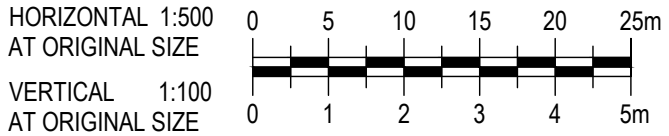
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION LONGITUDINAL SECTIONS ROAD 03			
DRAWING NUMBER MKR00452-11-C0501	SHEET No. 1 OF 3	ORIG. SIZE A1	REVISION 7



LONGITUDINAL SECTION - ROAD 03

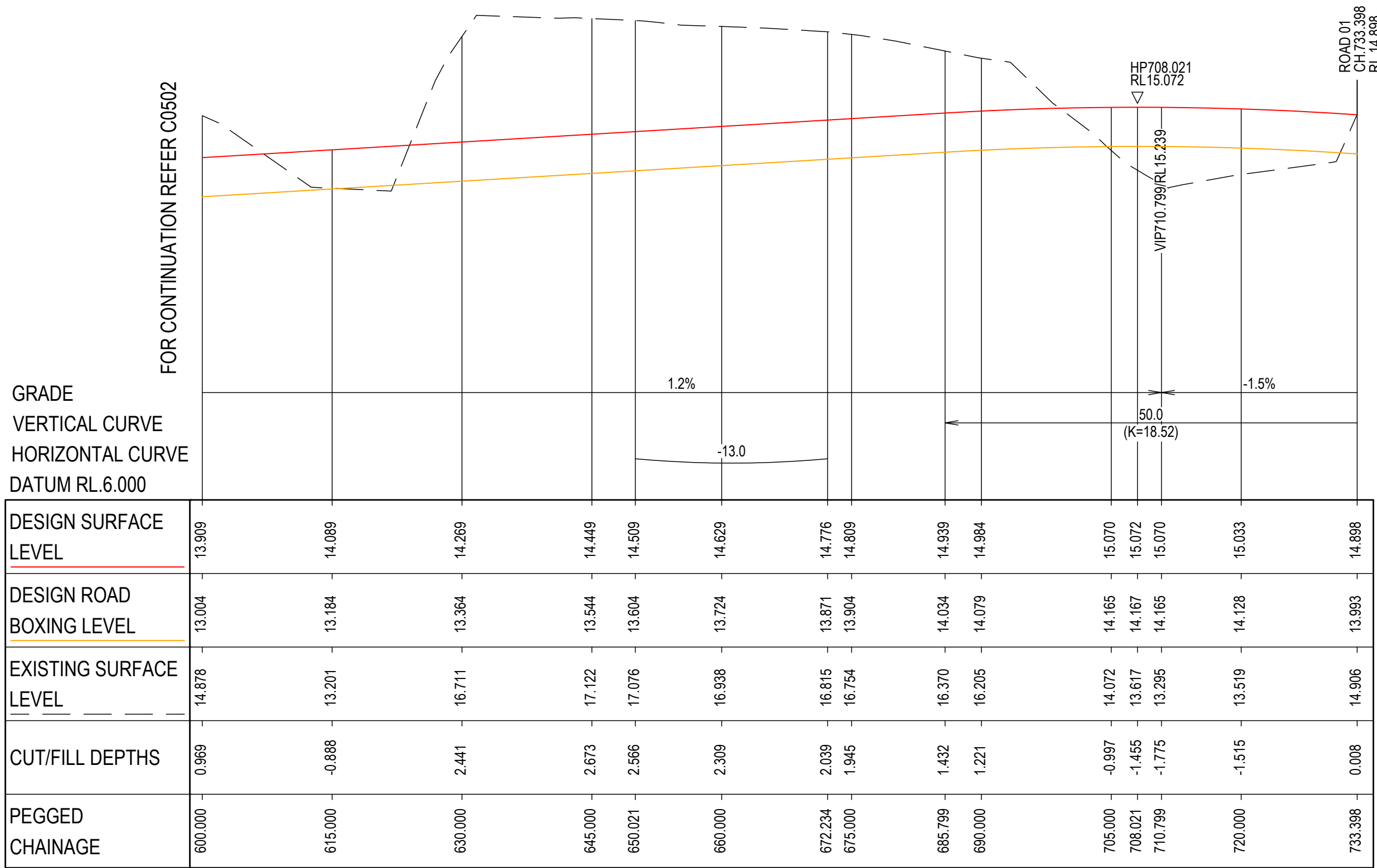
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

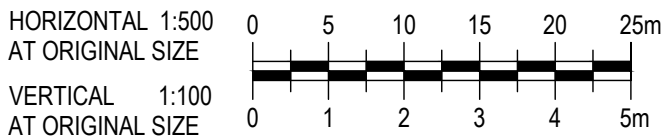
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
LONGITUDINAL SECTIONS
ROAD 03

DRAWING NUMBER MKR00452-11-C0502	SHEET No. 2 OF 3	ORIG. SIZE A1	REVISION 7
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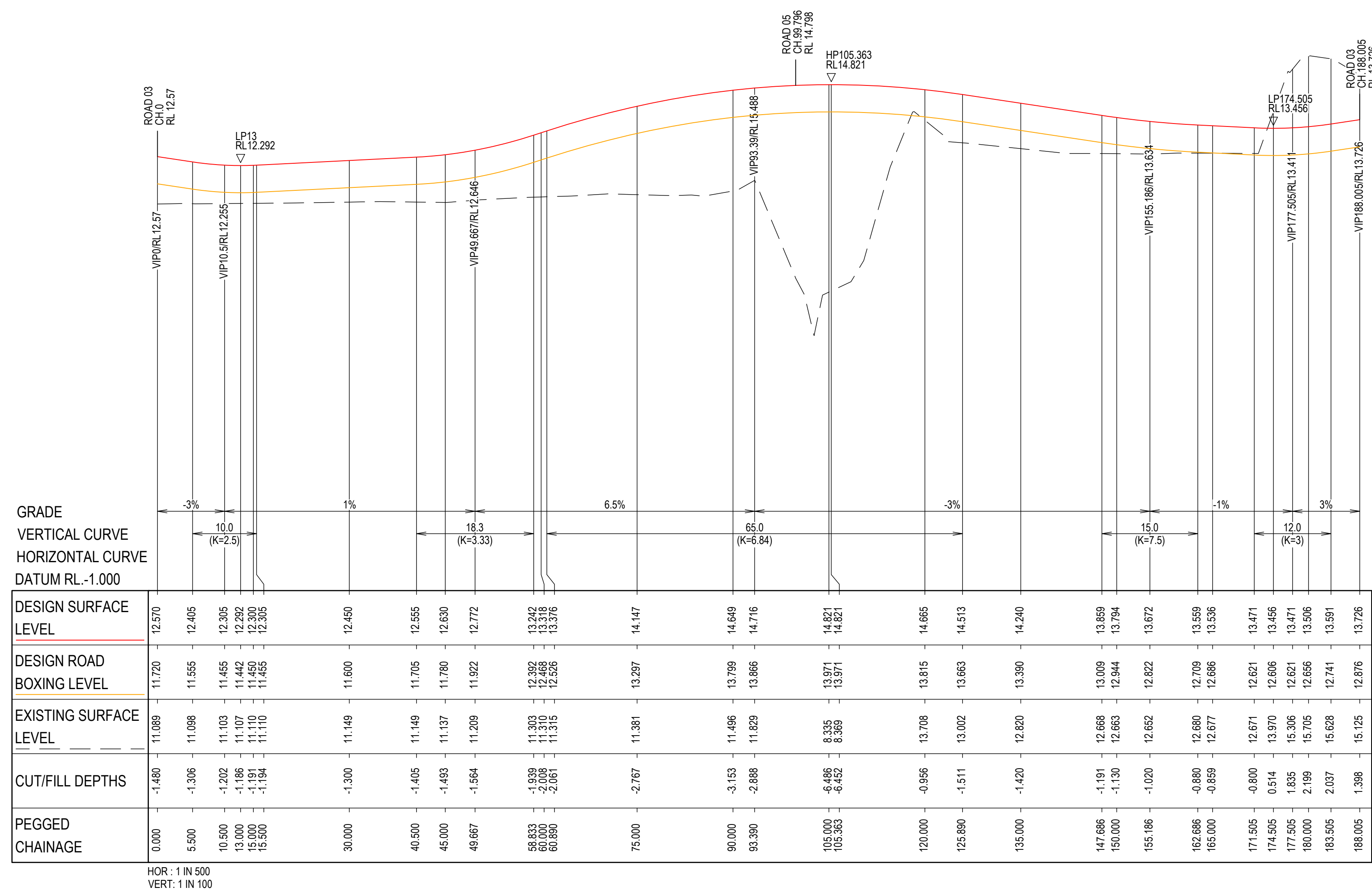


LONGITUDINAL SECTION - ROAD 03

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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION LONGITUDINAL SECTIONS ROAD 03			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C0503	SHEET No. 3 OF 3	ORIG. SIZE A1	REVISION 7



23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
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5	17.11.25	ISSUED FOR APPROVAL	JB
4	06.11.25	ISSUED FOR APPROVAL	DM
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2	13.10.25	ISSUED FOR APPROVAL	SCM
1	22.07.25	ISSUED FOR APPROVAL	SCM
REV	DATE	DESCRIPTION	AMD BY: APP BY

HORIZONTAL: 1:500
AT ORIGINAL SIZE

0510152025m

VERTICAL: 1:100
AT ORIGINAL SIZE

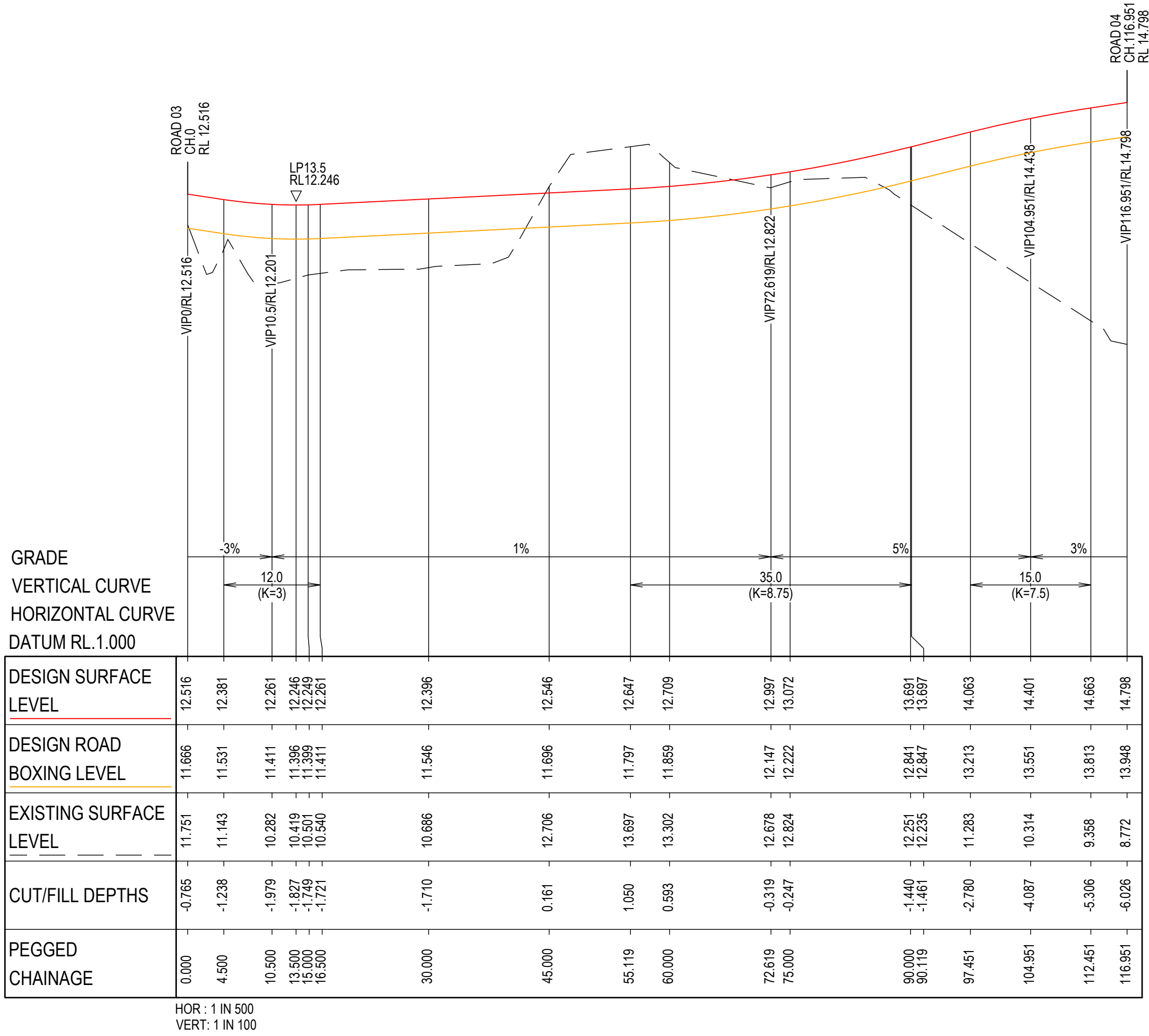
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LEGACYPROPERTY

MAKER ENG

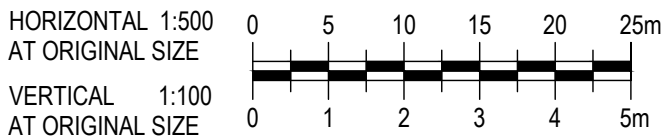
SURVEY DESIGN DELIVER

DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION LONGITUDINAL SECTIONS ROAD 04				
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN					
APPROVED:	A.GOLLAN					
NOT FOR CONSTRUCTION		<table><tr><td>DRAWING NUMBER MKR00452-11-C0504</td><td>SHEET No.</td><td>ORIG. SIZE A1</td><td>REVISION 7</td></tr></table>	DRAWING NUMBER MKR00452-11-C0504	SHEET No.	ORIG. SIZE A1	REVISION 7
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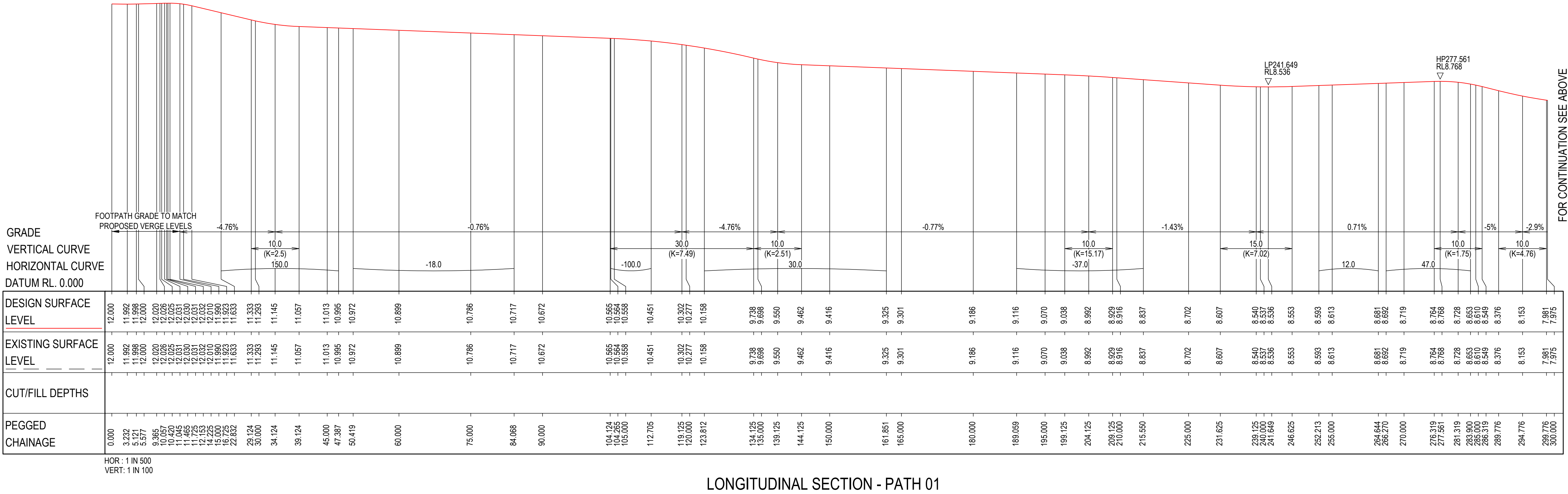
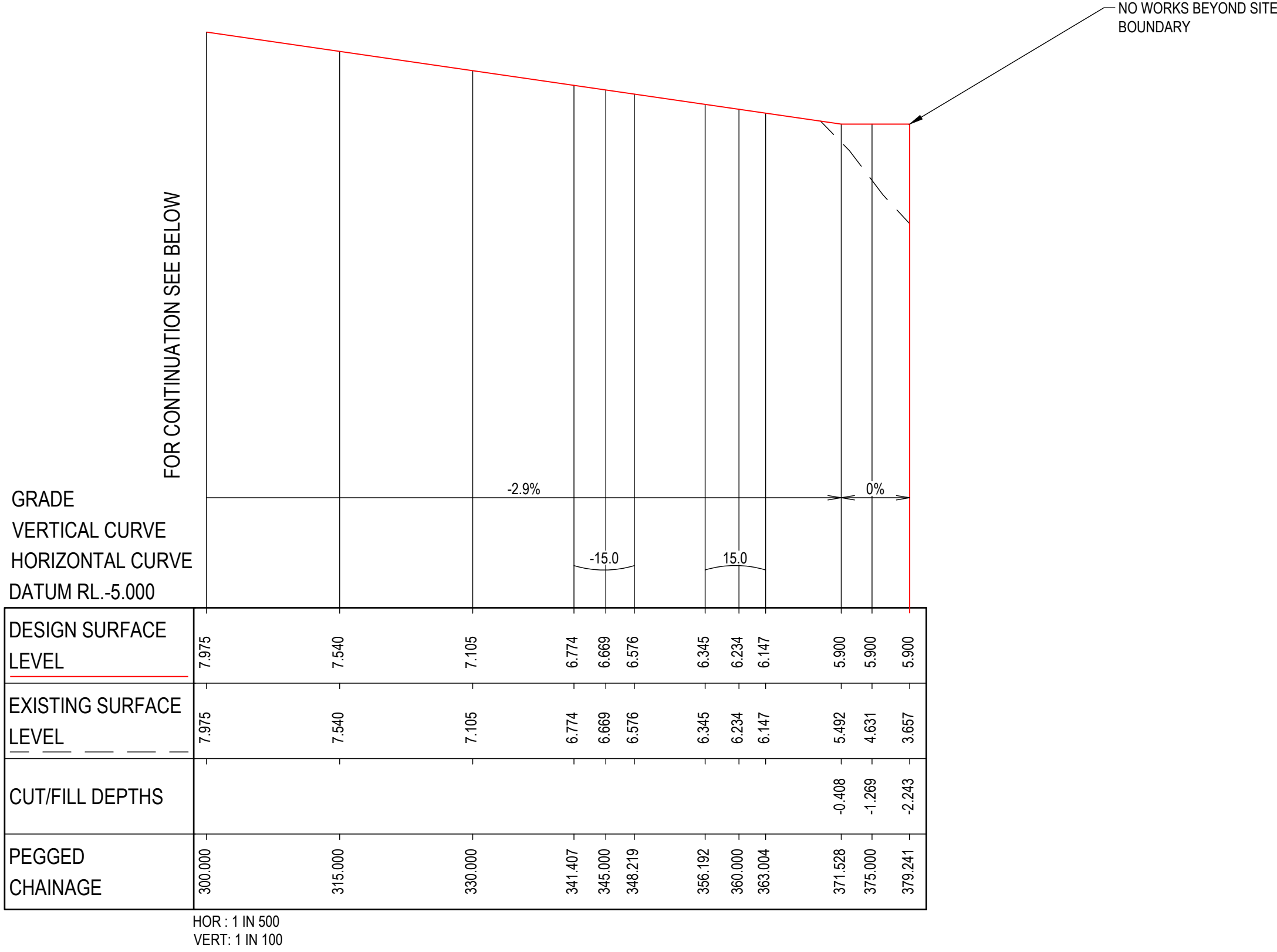


LONGITUDINAL SECTION - ROAD 05

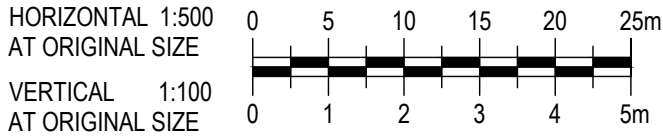
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION LONGITUDINAL SECTIONS ROAD 05			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C0505	SHEET No.	ORIG. SIZE A1	REVISION 7



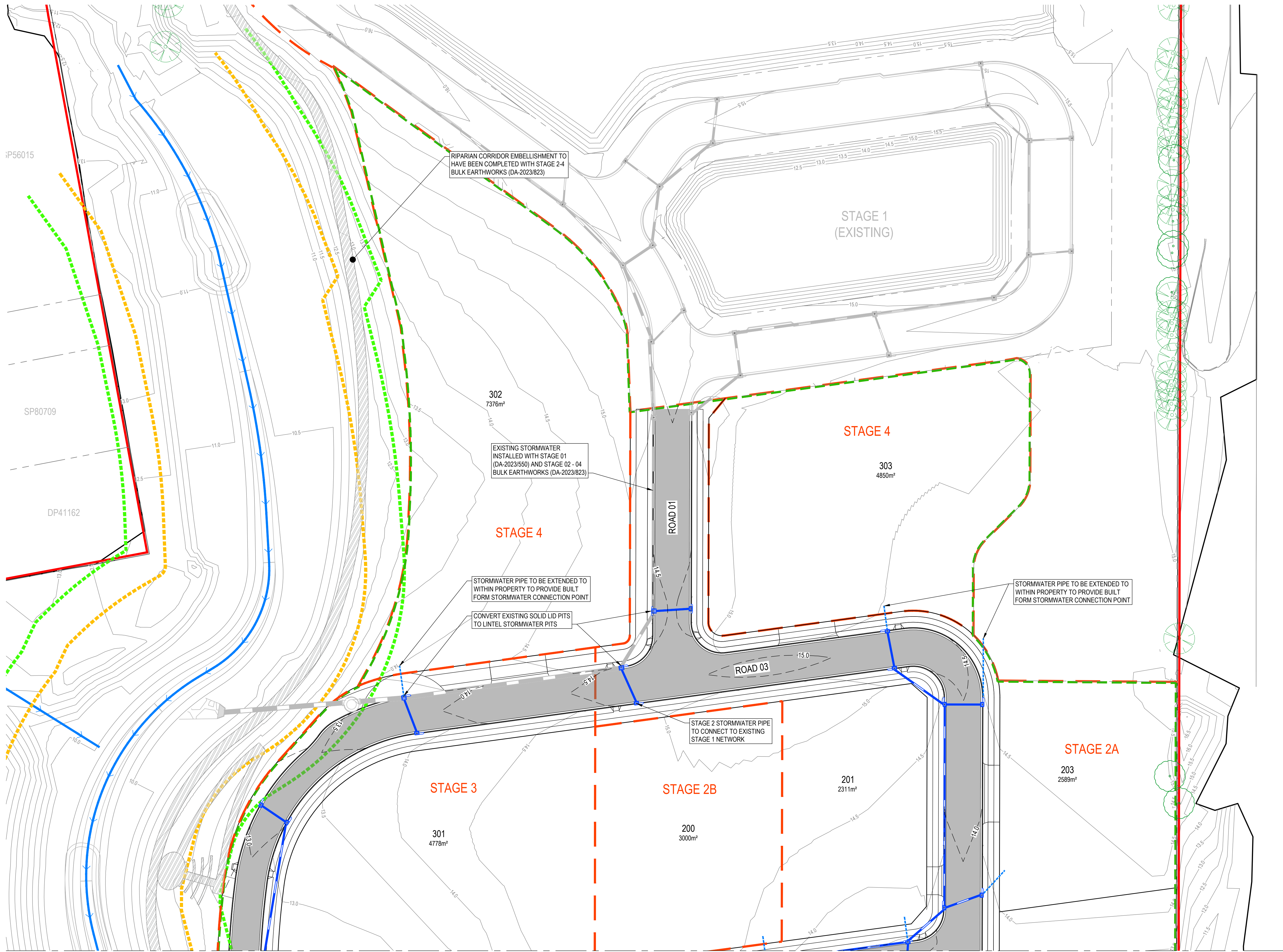
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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
LONGITUDINAL SECTIONS
PATH 01

DRAWING NUMBER MKR00452-11-C0560	SHEET No.	ORIG. SIZE A1	REVISION 7
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PROPOSED

SITE BOUNDARY

WORKS EXTENTS

STAGING BOUNDARY

LOT BOUNDARY

INDICATIVE FUTURE BUILT FORM OUTLINE

EASEMENT

7.0

CONTOURS (0.5m)

ROAD CENTERLINE AND CHAINAGE

RIPARIAN ZONE INNER BOUNDARY

RIPARIAN ZONE OUTER BOUNDARY

BASIN EXTENTS

STORMWATER PIPES

STORMWATER STRUCTURES

BASIN

RIP RAP

RETAINING WALL

EXISTING

LOT BOUNDARY

EASEMENT

EXISTING STAGE 1 LAYOUT

7.0

CONTOURS (0.5m)STORMWATER PIPESSTORMWATER STRUCTURESRIP RAPOPEN DRAINCONCRETE SURFACERETAINING WALLTREE (TO BE RETAINED)

- NOTES:
1.

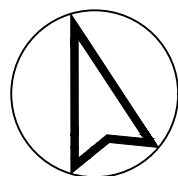
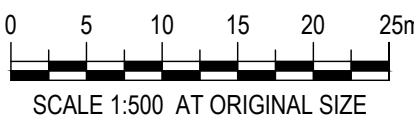
STUB LINES FOR INTERALLOTMENT DRAINAGE WITHOUT PIT IN LOT TO CUT DIRECTLY INTO INTERALLOTMENT LINE
2.

SUBSOIL DRAINAGE, INCLUSIVE OF FLUSH POINTS, TO BE INSTALLED IN ACCORDANCE WITH COUNCIL SPECIFICATIONS. LOCATION TO BE CONFIRMED IN SWC PLAN SET
3.

LOCATION AND EXTENTS OF SUBSURFACE DRAINAGE TO BE CONFIRMED BY SUITABLY QUALIFIED GEOTECHNICAL ENGINEER DURING CONSTRUCTION
4.

BASEMENT PUMP OUT LOCATIONS SHOWN APPROXIMATE. DETAILS TO BE CONFIRMED IN SWC PLAN SET

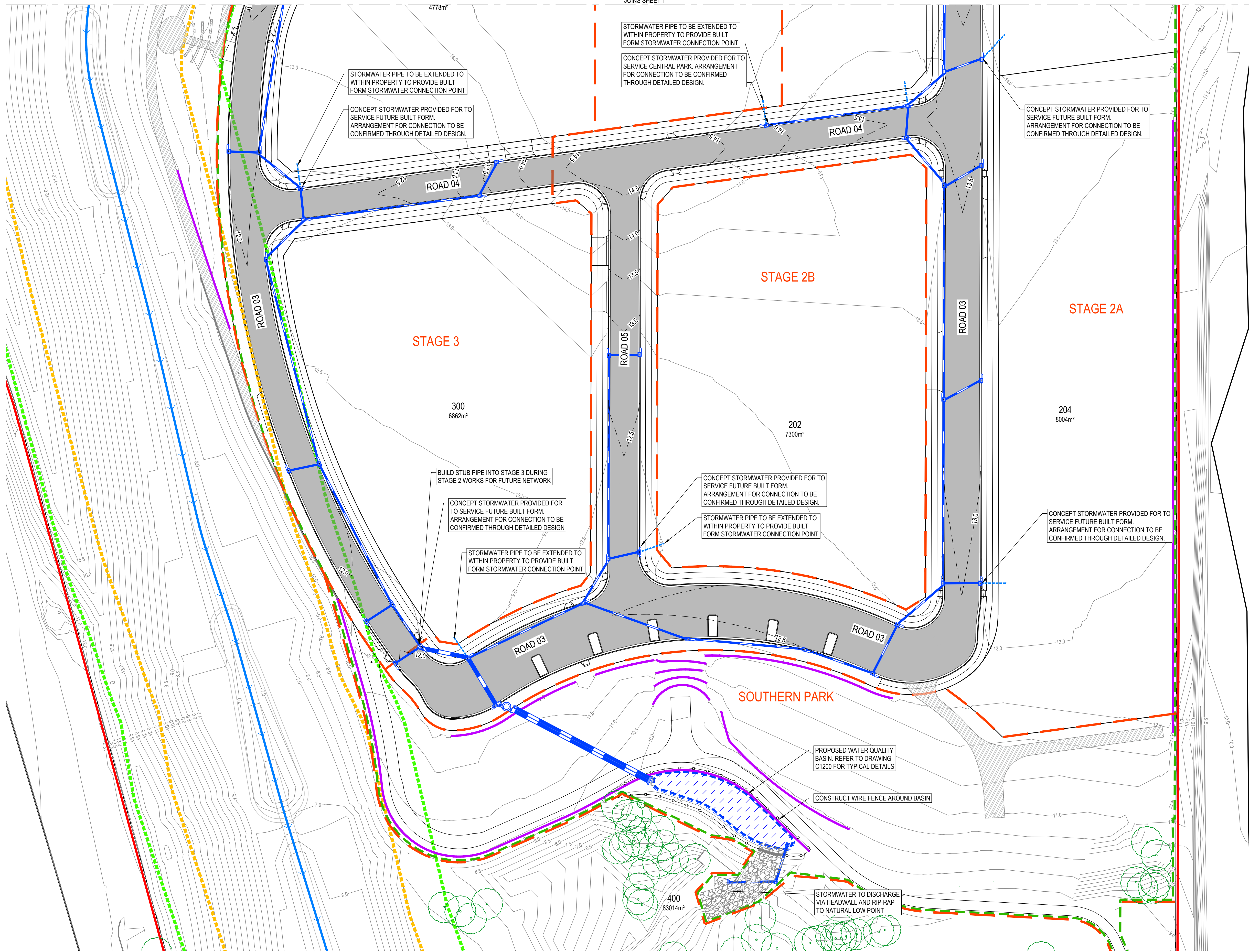
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
STORMWATER
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0800	SHEET No. 1 OF 2	ORIG. SIZE A1	REVISION 7
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PROPOSED

SITE BOUNDARY

WORKS EXTENTS

STAGING BOUNDARY

LOT BOUNDARY

INDICATIVE FUTURE BUILT FORM OUTLINE

EASEMENT

CONTOURS (0.5m)

ROAD CENTERLINE AND CHAINAGE

RIPARIAN ZONE INNER BOUNDARY

RIPARIAN ZONE OUTER BOUNDARY

BASIN EXTENTS

STORMWATER PIPES

STORMWATER STRUCTURES

BASIN

RIP RAP

RETAINING WALL

EXISTING

LOT BOUNDARY

EASEMENT

EXISTING STAGE 1 LAYOUT

CONTOURS (0.5m)

STORMWATER PIPES

STORMWATER STRUCTURES

RIP RAP

OPEN DRAIN

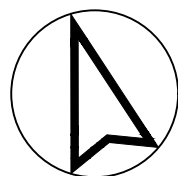
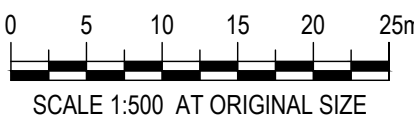
CONCRETE SURFACE

RETAINING WALL

TREE (TO BE RETAINED)

- NOTES:
- STUB LINES FOR INTERALLOTMENT DRAINAGE WITHOUT PIT IN LOT TO CUT DIRECTLY INTO INTERALLOTMENT LINE
 - SUBSOIL DRAINAGE, INCLUSIVE OF FLUSH POINTS, TO BE INSTALLED IN ACCORDANCE WITH COUNCIL SPECIFICATIONS. LOCATION TO BE CONFIRMED IN SWC PLAN SET
 - LOCATION AND EXTENTS OF SUBSURFACE DRAINAGE TO BE CONFIRMED BY SUITABLY QUALIFIED GEOTECHNICAL ENGINEER DURING CONSTRUCTION
 - BASEMENT PUMP OUT LOCATIONS SHOWN APPROXIMATE. DETAILS TO BE CONFIRMED IN SWC PLAN SET

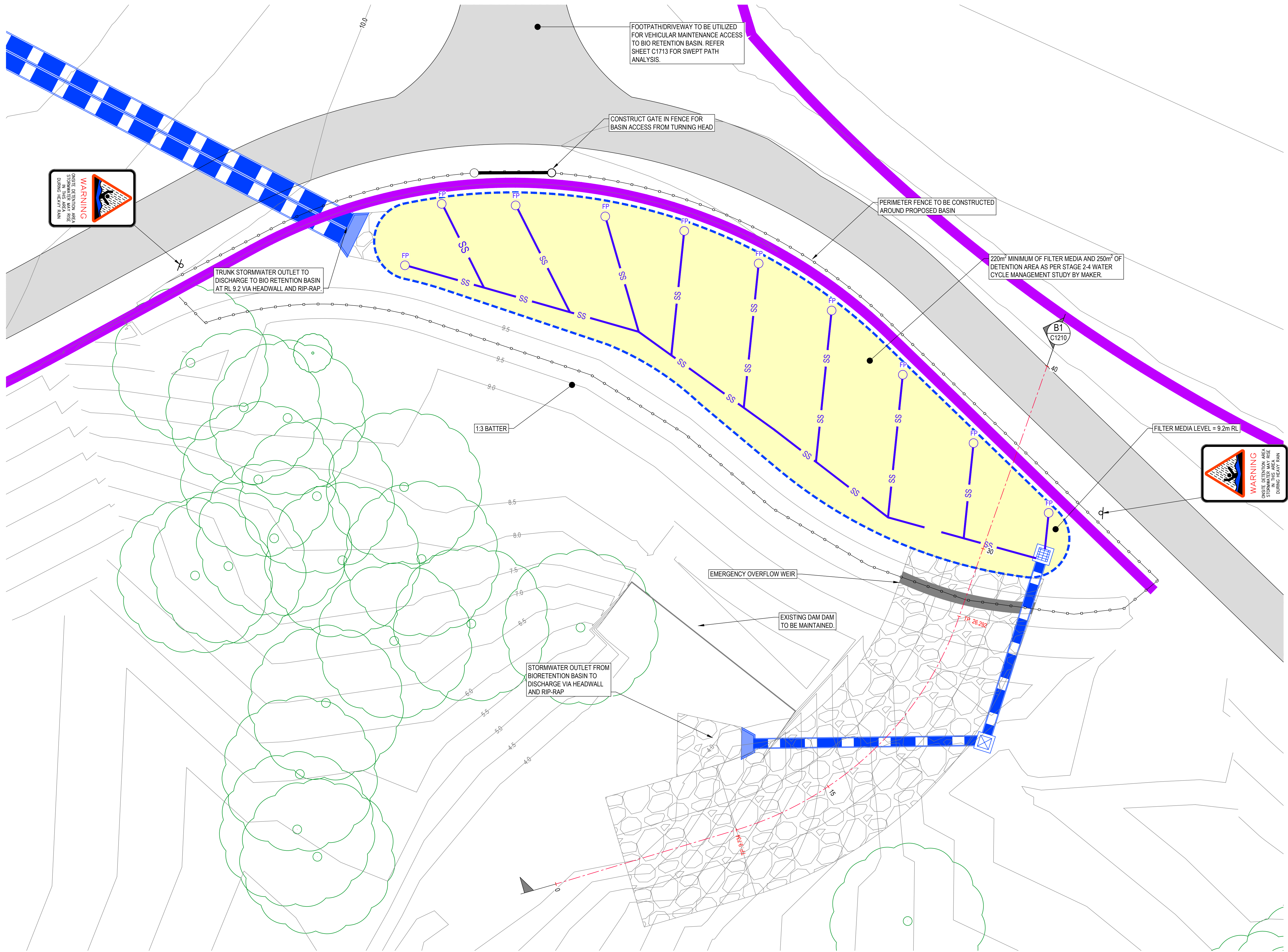
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
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2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
STORMWATER
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C0801	SHEET No. 2 OF 2	ORIG. SIZE A1	REVISION 7
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PROPOSED

WORKS EXTENTS

7.0

CONTOURS (0.5m)

STORMWATER PIPES

STORMWATER STRUCTURES

RIP RAP

BASIN EXTENTS

FILTER MATERIAL

FENCE

NEW SIGN POST

EXISTING

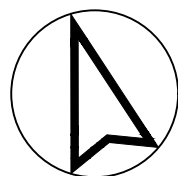
CONTOURS (0.5m)

RETAINING WALL

CONCRETE SHARED PATH

- NOTES:
- PROPOSED BIORETENTION BASIN TO BE AS PER WATER CYCLE MANAGEMENT STRATEGY MEMO COMPLETED BY MAKER REF No. MKR00452-11 (13/10/2025).
 - ALL WSUD FACILITIES ARE TO BE CONSTRUCTED AS PER WOLLONGONG CITY COUNCIL STANDARDS.
 - REFER TO DRAWING C1250 FOR TYPICAL DETAILS.

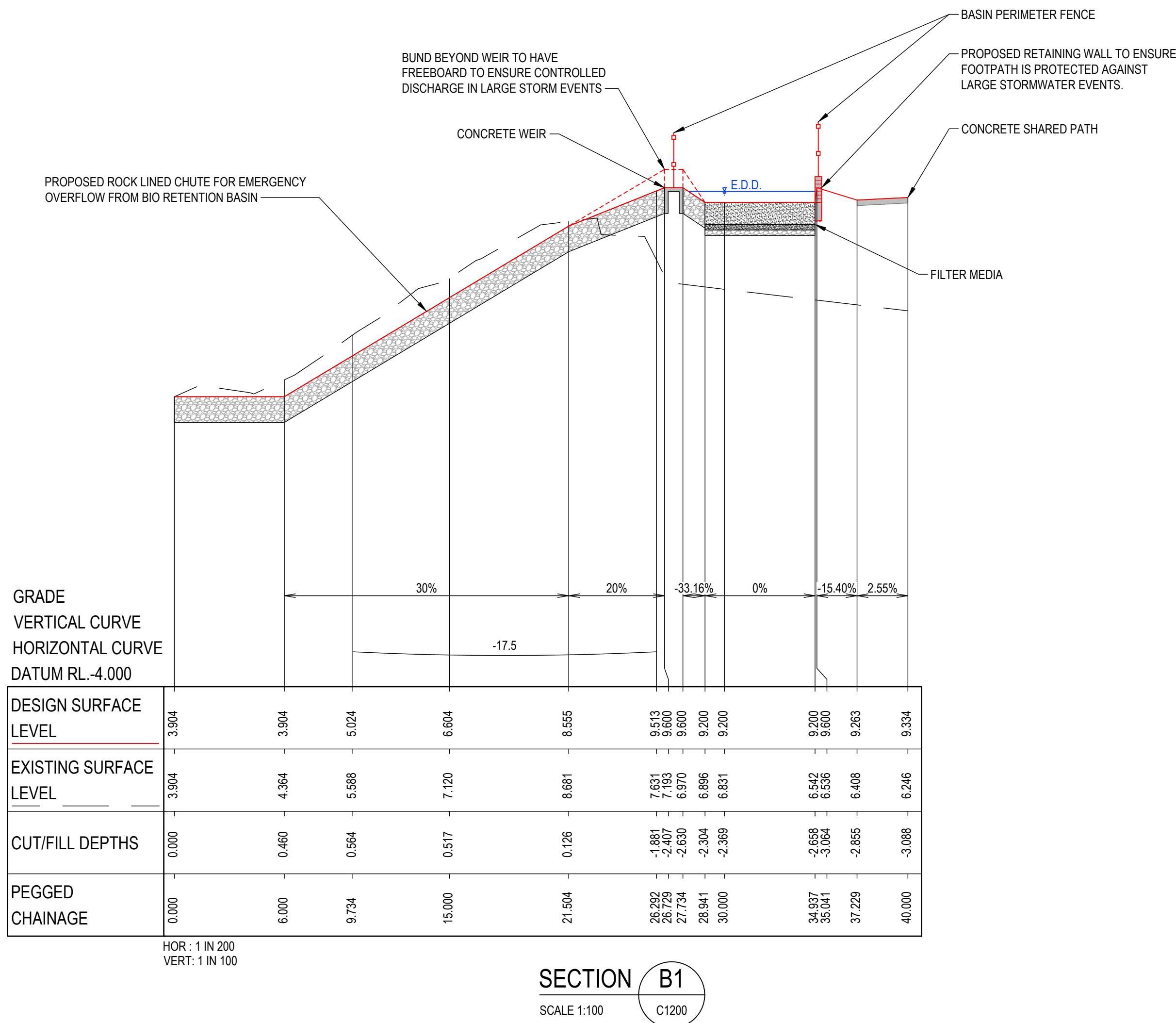
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SSJ	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: S.JOHNSON	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
CONCEPT BIORETENTION BASIN
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C1200	SHEET No.	ORIG. SIZE A1	REVISION 7
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David Quince, 23/11/2025 7:59 AM

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: S.McINNES	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION CONCEPT BIORETENTION BASIN SECTIONS PLAN			
DRAWING NUMBER MKR00452-11-C1210	SHEET No.	ORIG. SIZE A1	REVISION 7

BASIN DESIGN NOTES

1. GEOTEXTILE FABRICS MUST NOT BE USED BETWEEN THE FILTER MEDIA, TRANSITION AND DRAINAGE LAYERS IN BIORETENTION SYSTEMS DUE TO THE RISK OF CLOGGING. THE SOIL SPECIFICATIONS ARE DESIGNED TO LIMIT THE MIGRATION OF PARTICLES THROUGH THE SYSTEM
2. NO GEOTEXTILE SOCKS TO BE INSTALLED ON THE SLOTTED DRAINAGE PIPES
3. FILTER MEDIA, TRANSITION AND DRAINAGE LAYERS SHALL BE PROVIDED IN ACCORDANCE WITH THE SPECIFICATION ON THIS SHEET
4. TOPSOIL SHALL COMPLY WITH AS4419. SITE TOPSOILS MAY BE REUSED PROVIDED THEY HAVE BEEN ASSESSED BY A QUALIFIED HORTICULTURIST OR SOIL SCIENTIST AND AMELIORATED ACCORDING TO THEIR RECOMMENDATIONS
5. GEOSYNTHETIC CLAY LINED BASIN OR HDPE WATERTIGHT MEMBRANE 1.5m THICK

MEDIA PROPERTIES

1. A TYPICAL BIORETENTION SYSTEM HAS 3 LAYERS; A DRAINAGE LAYER, A TRANSITION LAYER AND THE FILTER MEDIA LAYER. GEOFABRIC IS **NOT** TO BE PLACED BETWEEN THE LAYERS OF MEDIA, OR SOCKS PLACED ON SUB-SOIL DRAINAGE
2. THE MEDIA SHOULD BE PLACED IN LIFTS NO DEEPER THAN 250mm THICK AND LIGHTLY COMPACTED. A MAXIMUM OF ONE PASS WITH A SMALL VIBRATING COMPACTED OR EQUIVALENT. EQUIPMENT SHOULD NOT BE USED FOR MEDIA PLACEMENT THAT WOULD INADVERTENTLY COMPACT THE LAYERS AND AFFECT THE INFILTRATION RATED OF WATER THROUGH THE MEDIA.

FILTER MEDIA SPECIFICATIONS

1. THE FILTER MEDIA IS THE TOP LAYER AND THE GROWING MEDIUM. THE FILTER MEDIA, TRANSITION LAYER AND DRAINAGE LAYER SHALL BE IN ACCORDANCE WITH THE PROPERTIES LISTED IN TABLE 3 ADOPTION GUIDELINES FOR STORMWATER BIOFILTRATION SYSTEMS (CRC FOR WSC, 2015) EXCEPT AS MODIFIED BELOW:

DEPTH	600mm																											
MATERIAL	EITHER AN ENGINEERED MATERIAL - A WASHED, WELL GRADED SAND - OR NATURALLY OCCURRING SAND, A MIXTURE IS PERMITTED. IT SHOULD BE FREE OF RUBBISH AND WEEDS AND NOT BE HYDROPHOBIC. AN APPROVED FILTER MEDIA IS THE (M165) MEDIA FROM BENEDICT SAND AND GRAVEL OR SOILCO BIORETENTION MEDIA OR APPROVED EQUIVALENT																											
HYDRAULIC CONDUCTIVITY	HYDRAULIC CONDUCTIVITY: TARGET, AS BUILT OR IN-SITU SATURATED HYDRAULIC CONDUCTIVITY RATE OF THE FILTER MEDIA IS A MINIMUM OF 100mm/hr. THE EX-SITU (EX BIN) RATE SHALL BE A MINIMUM OF 250mm/hr AND VERIFIED, WITH INDEPENDENT NATA REGISTERED LABORATORY TEST DATA NO LONGER THAN ONE MONTH OLD. TESTING OF MEDIA SHALL CONFORM TO ASTM-F1815-11. EVERY 100m3 OF MEDIA SHALL BE TESTED FOR COMPLIANCE WITH ALL SPECIFIED CRITERIA IN THIS TABLE.																											
PH	5.5 - 7 AS SPECIFIED FOR "NATURAL SOILS AND BLENDS" (PH : IN WATER)																											
NUTRIENT CONTENT	LOW NUTRIENT CONTENT TOTAL NITROGEN (TN) < 1000mg/kg NITROGEN DRAWDOWN > 0.5 (NDI) AVAILABLE PHOSPHATE (COLWELL) < 80mg/kg ORTHOPOHSPHATE < 40mg/kg																											
GRADING OF PARTICLES	SMOOTH GRADING - ALL PARTICLE SIZE CLASSES SHOULD BE REPRESENTED ACROSS SIEVE SIZES FROM THE 0.05mm TO THE 3.4mm SIEVE AS PER ASTM F 1632-03 (2010). <table><thead><tr><th></th><th>ACCEPTABLE RANGE (%WW)</th><th>RETAINED</th></tr></thead><tbody><tr><td>CLAY & SILT</td><td><3%</td><td>(< 0.05 mm)</td></tr><tr><td>VERY FINE SAND</td><td>5-30%</td><td>(0.05 - 0.15 mm)</td></tr><tr><td>FINE SAND</td><td>10-30%</td><td>(0.15 - 0.25 mm)</td></tr><tr><td>MEDIUM SAND</td><td>40-60%</td><td>(0.25 - 0.5 mm)</td></tr><tr><td>COARSE SAND</td><td><25%</td><td>(0.5 - 1.0 mm)</td></tr><tr><td>VERY COARSE SAND</td><td>0-10%</td><td>(1.0 - 2.0 mm)</td></tr><tr><td>FINE GRAVEL</td><td><3%</td><td>(2.0 - 3.4 mm)</td></tr><tr><td>ORGANIC CONTENT</td><td><5%</td><td></td></tr></tbody></table> IMMEDIATELY PRIOR TO DELIVERY TO SITE A PSD TEST (AS1141) SHALL BE UNDERTAKEN. IF THE PSD DOES NOT COMPLY A HYDRAULIC CONDUCTIVITY TEST SHALL BE UNDERTAKEN. DELIVERY SHALL NOT BE APPROVED UNTIL THE MEDIA IS APPROVED. THERE SHOULD BE NO GAP IN THE PARTICLE SIZE GRADING AND THE COMPOSITION SHOULD NOT BE DOMINATED BY A SMALL PARTICLE SIZE RANGE. ORGANIC MATTER CONTENT SHALL BE 3% TO 5% TO SUPPORT VEGETATION.		ACCEPTABLE RANGE (%WW)	RETAINED	CLAY & SILT	<3%	(< 0.05 mm)	VERY FINE SAND	5-30%	(0.05 - 0.15 mm)	FINE SAND	10-30%	(0.15 - 0.25 mm)	MEDIUM SAND	40-60%	(0.25 - 0.5 mm)	COARSE SAND	<25%	(0.5 - 1.0 mm)	VERY COARSE SAND	0-10%	(1.0 - 2.0 mm)	FINE GRAVEL	<3%	(2.0 - 3.4 mm)	ORGANIC CONTENT	<5%	
	ACCEPTABLE RANGE (%WW)	RETAINED																										
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VERY COARSE SAND	0-10%	(1.0 - 2.0 mm)																										
FINE GRAVEL	<3%	(2.0 - 3.4 mm)																										
ORGANIC CONTENT	<5%																											

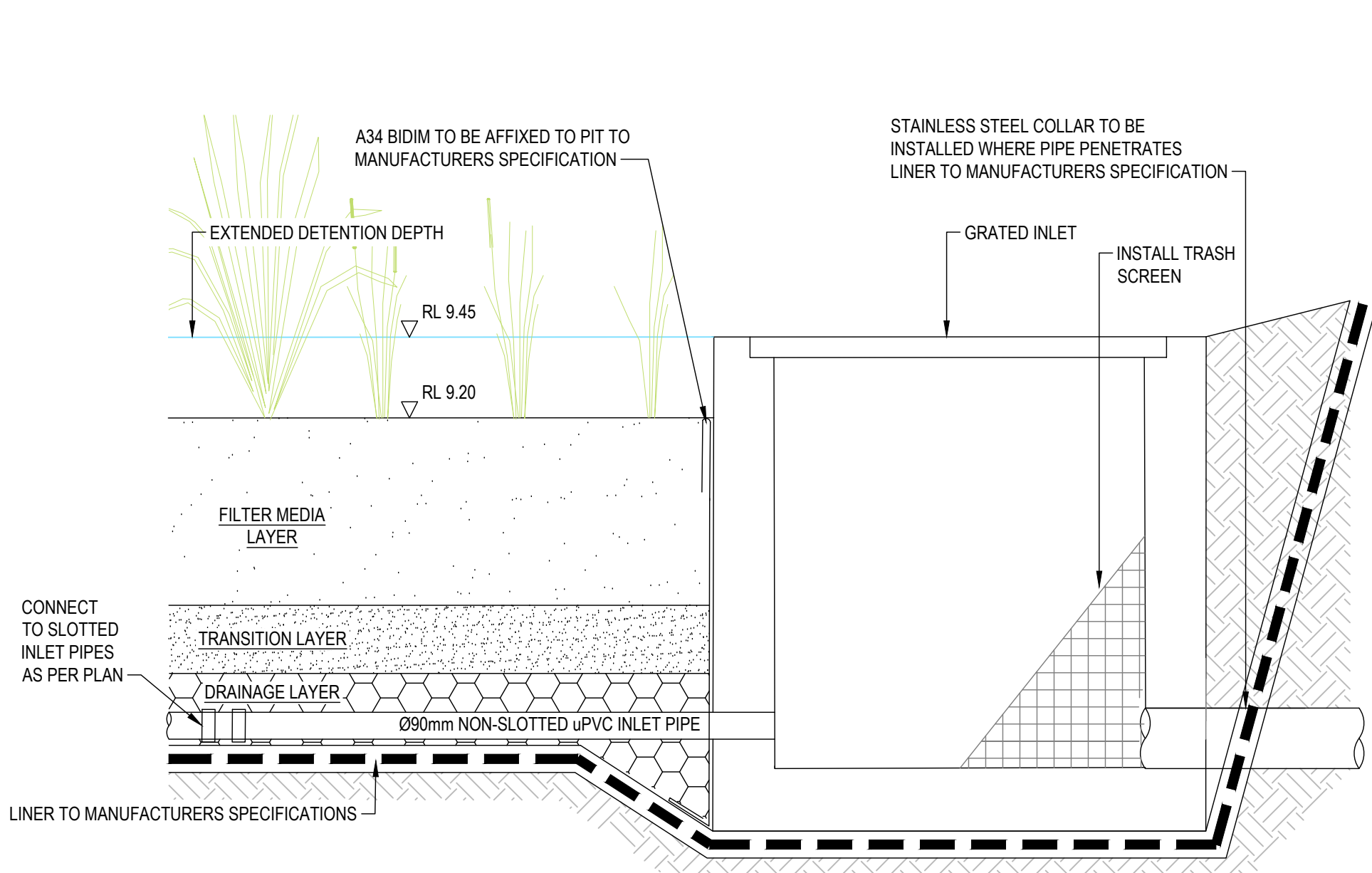
2. TO AVOID MIGRATION OF THE FILTER MEDIA INTO THE TRANSITION LAYER THE PARTICLE SIZE DISTRIBUTION SHOULD BE ASSESSED TO MEET BRIDGING CRITERIA. THE SMALLEST 15% (D15) OF THE TRANSITION LAYER PARTICLES MUST BE NO GREATER THAN 5 TIMES THE SIZE OF THE LARGEST 15% (D85) OF THE FILTER MEDIA PARTICLES. THAT IS: D15(TRANSITION) ≤ 5 X D85(FILTER)
3. ALTERNATIVE MEDIA MAY BE APPROVED AT THE DISCRETION OF THE ENGINEER. AS MINIMUM DETAILED MATERIAL TESTING AND DEMONSTRATED PERFORMANCE WILL BE REQUIRED. IF ANY RECYCLED MATERIAL IS TO BE USED IT MUST BE DEMONSTRATED AT THE CONTRACTOR'S EXPENSE THAT THE MATERIAL IS BOTH INERT AND FREE OF CONTAMINANTS.
4. THE CONTRACTOR SHALL ARRANGE FOR IN-SITU TESTING THE SPECIFIED HYDRAULIC CONDUCTIVITY AT A RATE OF 2 TESTS PER 50m² OR PART OF & 1 TEST PER 200m² THEREAFTER OF FILTER MEDIA AREA FOR COMPLIANCE WITH THE ABOVE SPECIFICATIONS.

TRANSITION LAYER (MIDDLE) SPECIFICATION

1. THE PURPOSE OF THE TRANSITION LAYER IS TO PREVENT THE MIGRATION OF THE FILTER MEDIA INTO THE DRAINAGE LAYER. IT CREATES A LAYER BETWEEN THE FILTER MEDIA AND THE DRAINAGE LAYER. THE LAYER DEPTH IS TO BE A MIN OF 100mm THICK.
2. THE MATERIAL MUST BE CLEAN, WELL GRADED SAND/COARSE MATERIAL CONTAINING LITTLE OR NO FINES. USE OF WELL WASHED RECYCLED GLASS IS ACCEPTABLE. AN INDICATIVE PARTICLE SIZE DISTRIBUTION IS BETWEEN 0.5mm AND 1.4mm. FINE PARTICLES CONTENT < 2%. THE PARTICLE SIZE DISTRIBUTION SHOULD ALSO ENSURE THAT THE D15 FOR THE TRANSITION LAYER IS MORE THAN FIVE TIMES LARGER THAN THE D15 FOR THE FILTER MEDIA AND LESS THAN FIVE TIMES BIGGER THAN THE D85 FOR THE FILTER MEDIA [5 X D15 (FILTER) < D15 (TRANSITION) < 5 X D85 (FILTER)] TO ENSURE THE TRANSITION LAYER HAS GREATER HYDRAULIC CONDUCTIVITY THAN THE FILTER MEDIA BUT PREVENT MIGRATION OF THE FILTER MEDIA INTO THE TRANSITION LAYER
3. THE CONTRACTOR SHALL ARRANGE FOR TESTING OF THE PSD & COMPLIANCE WITH BRIDGING CRITERIA & HYDRAULIC CONDUCTIVITY OF A RATE OF 1 TEST PER 1000m² OF FILTER MEDIA AREA

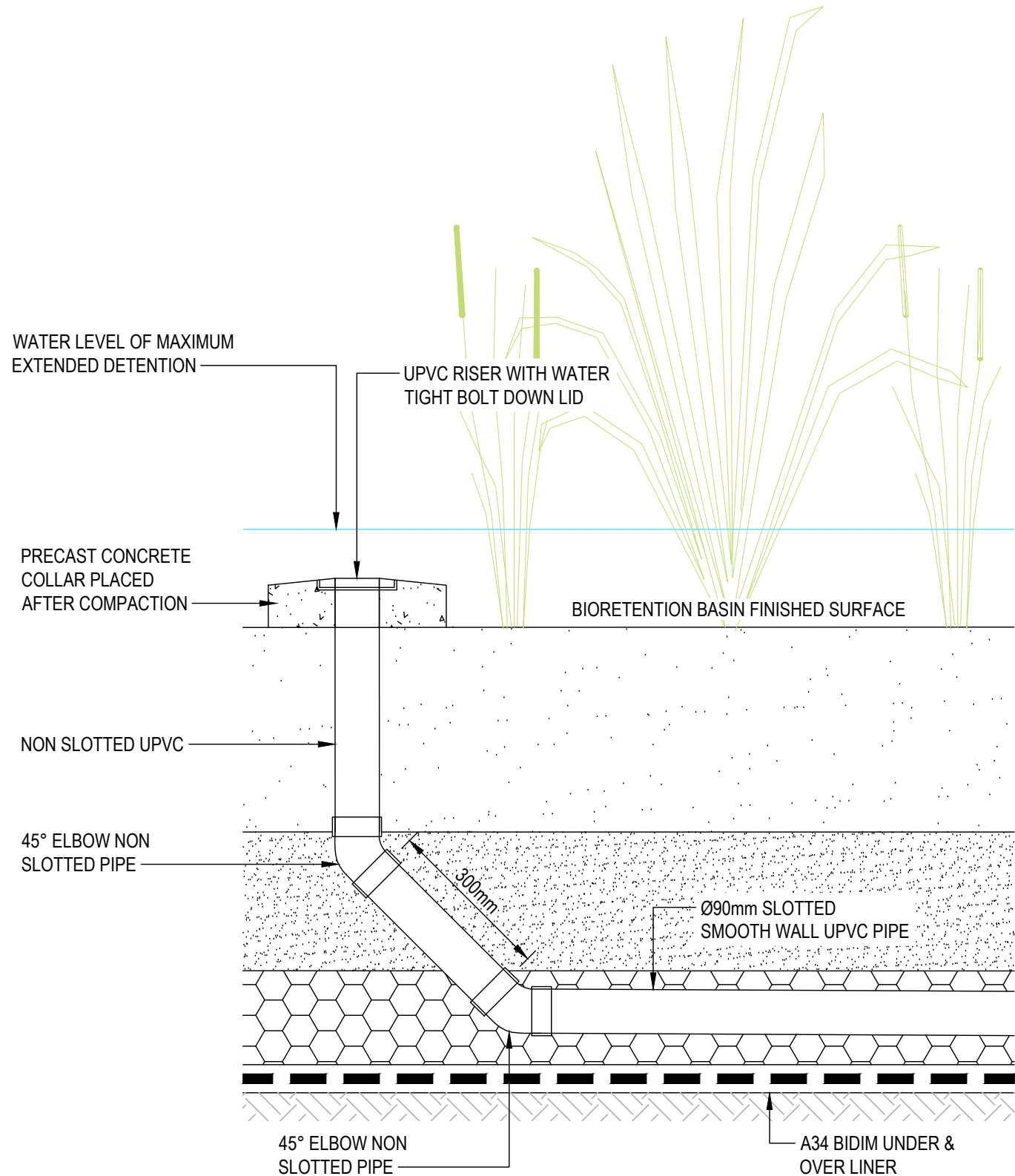
DRAINAGE LAYER SPECIFICATION

1. THIS LAYER COLLECTS, STORES, AND CONVEYS TREATED STORMWATER INTO A SLOTTED COLLECTION PIPE BEDDED INTO THE DRAINAGE LAYER. IT CONSISTS OF A CLEAN GRAVEL 5-7mm WASHED SCREENINGS (NOT SCORIA). THE LAYER DEPTH SHALL MAINTAIN A MINIMUM 50mm COVER OVER THE SUB SURFACE DRAINAGE PIPE AND BE MINIMUM 150mm THICK. RECYCLED CONCRETE OR BRICK PRODUCTS WILL NOT BE ACCEPTED.
2. THE PARTICLE SIZE DISTRIBUTION SHOULD ENSURE THAT THE D15 FOR THE DRAINAGE LAYER IS MORE THAN FIVE TIMES LARGER THAN THE D15 FOR THE TRANSITION LAYER AND LESS THAN FIVE TIMES BIGGER THAN THE D85 FOR THE TRANSITION LAYER [5 X D15 (TRANSITION) < D15 (DRAINAGE) < 5 X D85 (TRANSITION)] TO ENSURE THE TRANSITION LAYER HAS GREATER HYDRAULIC CONDUCTIVITY THAN THE TRANSITION LAYER BUT PREVENT MIGRATION OF THE TRANSITION LAYER INTO THE DRAINAGE LAYER
3. THE CONTRACTOR SHALL ARRANGE FOR TESTING OF THE PSD & COMPLIANCE WITH BRIDGING CRITERIA & HYDRAULIC CONDUCTIVITY OF A RATE OF 1 TEST PER 1000m² OF FILTER MEDIA AREA & AND MINIMUM OF 1 TEST



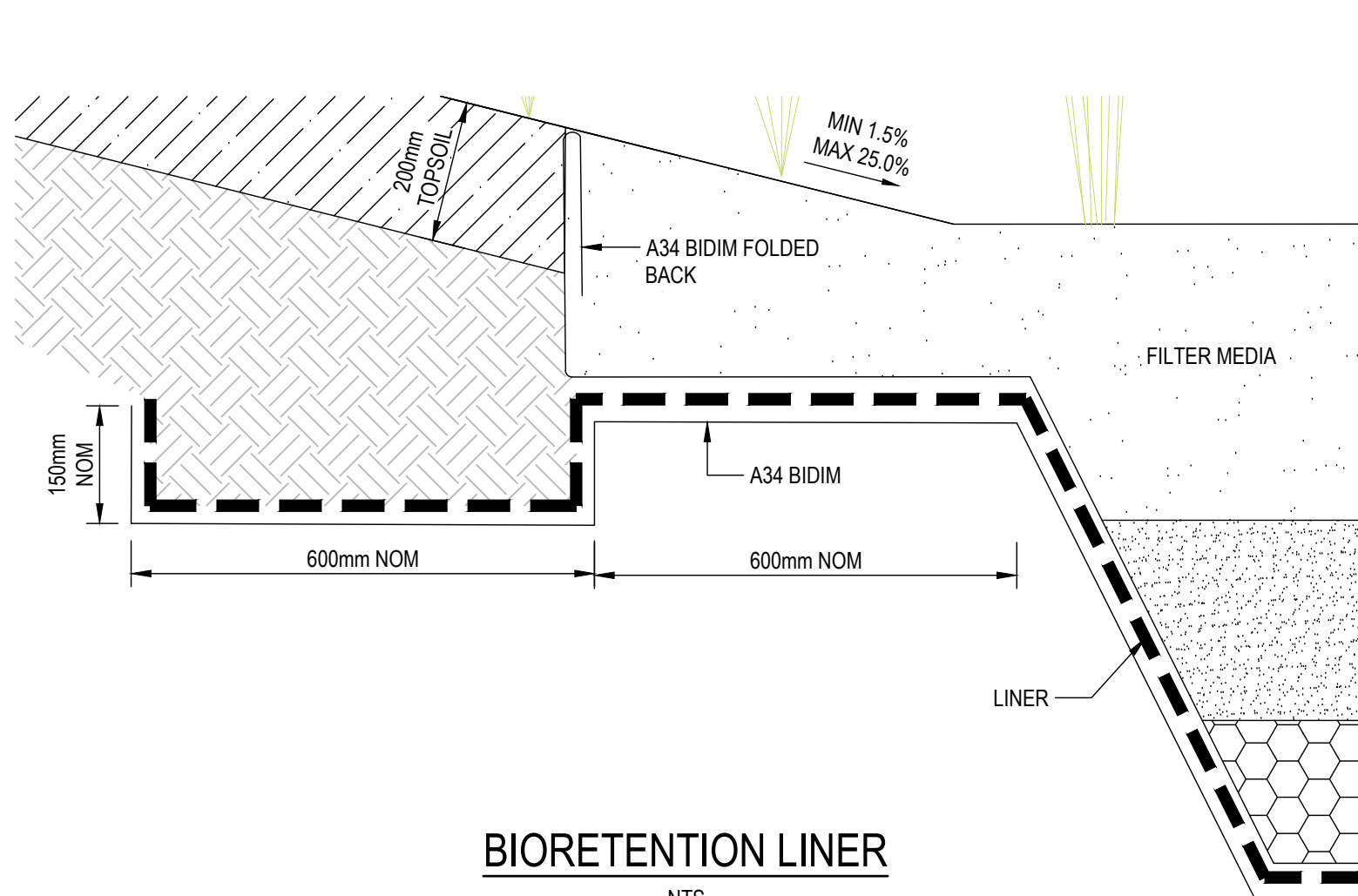
BASIN OUTLET SYSTEM SECTION

NTS



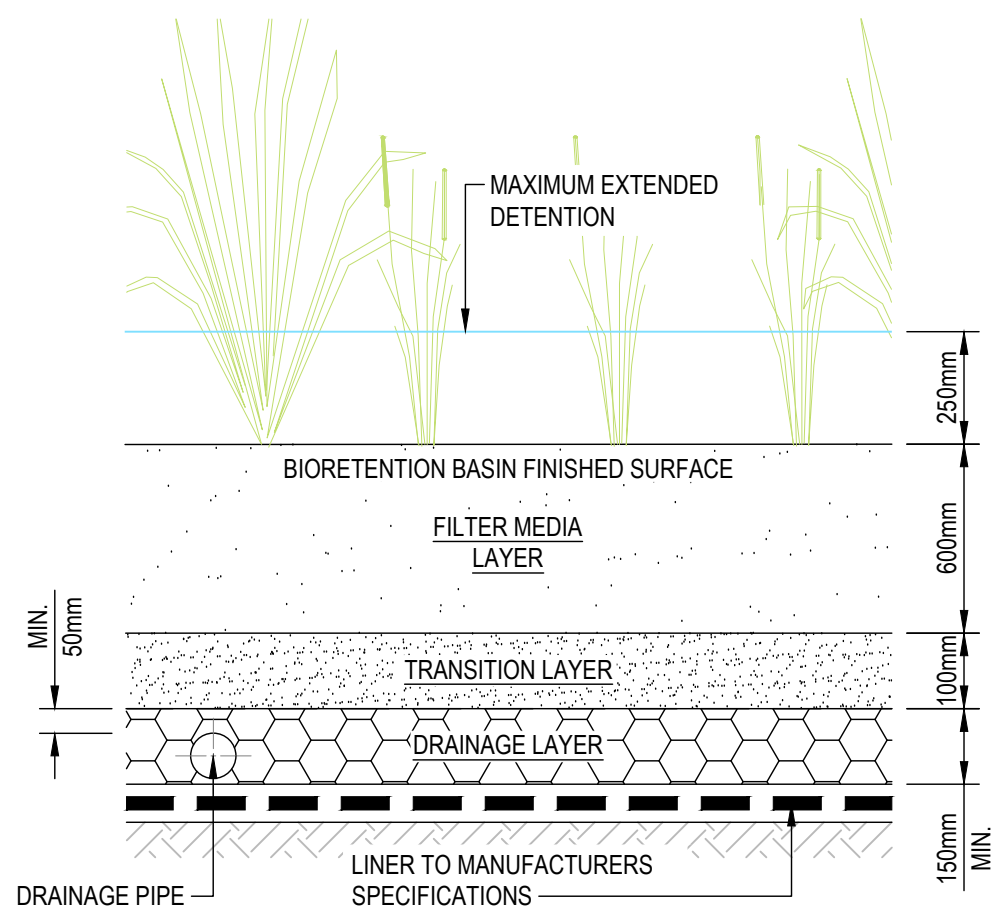
FLUSHING POINT

NTS



BIORETENTION LINER

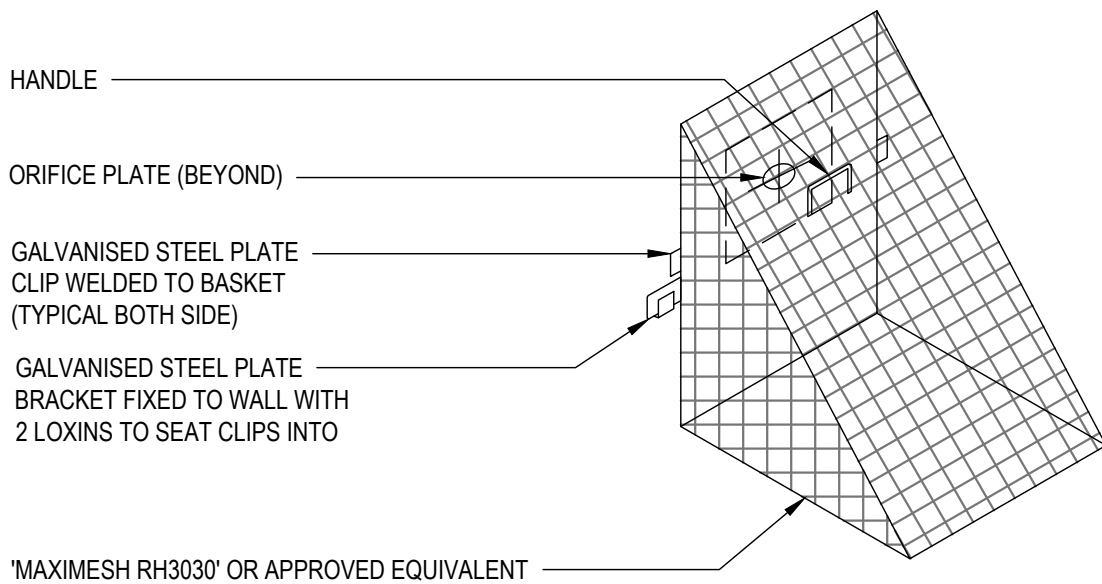
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TYPICAL BIORETENTION

FILTER PROFILE

NTS



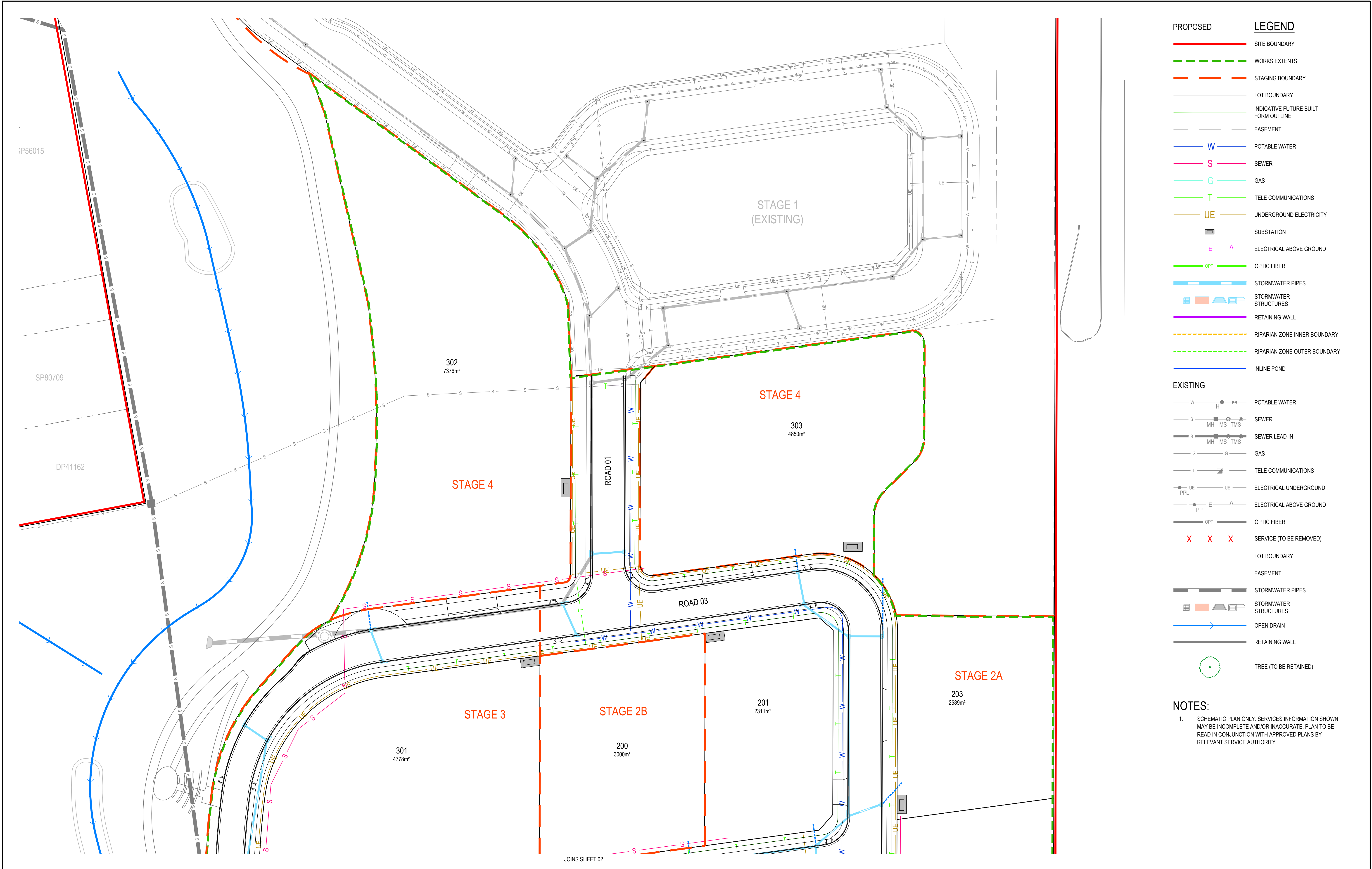
TRASH SCREEN DETAIL

SCALE 1:10

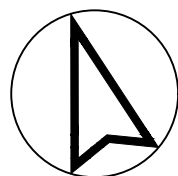
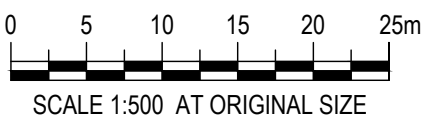
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SSJ	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: S.JOHNSON	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION BASIN DETAILS			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C1250	SHEET No.	ORIG. SIZE A1	REVISION 7



7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
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REV	DATE	DESCRIPTION	AMD BY APP BY	

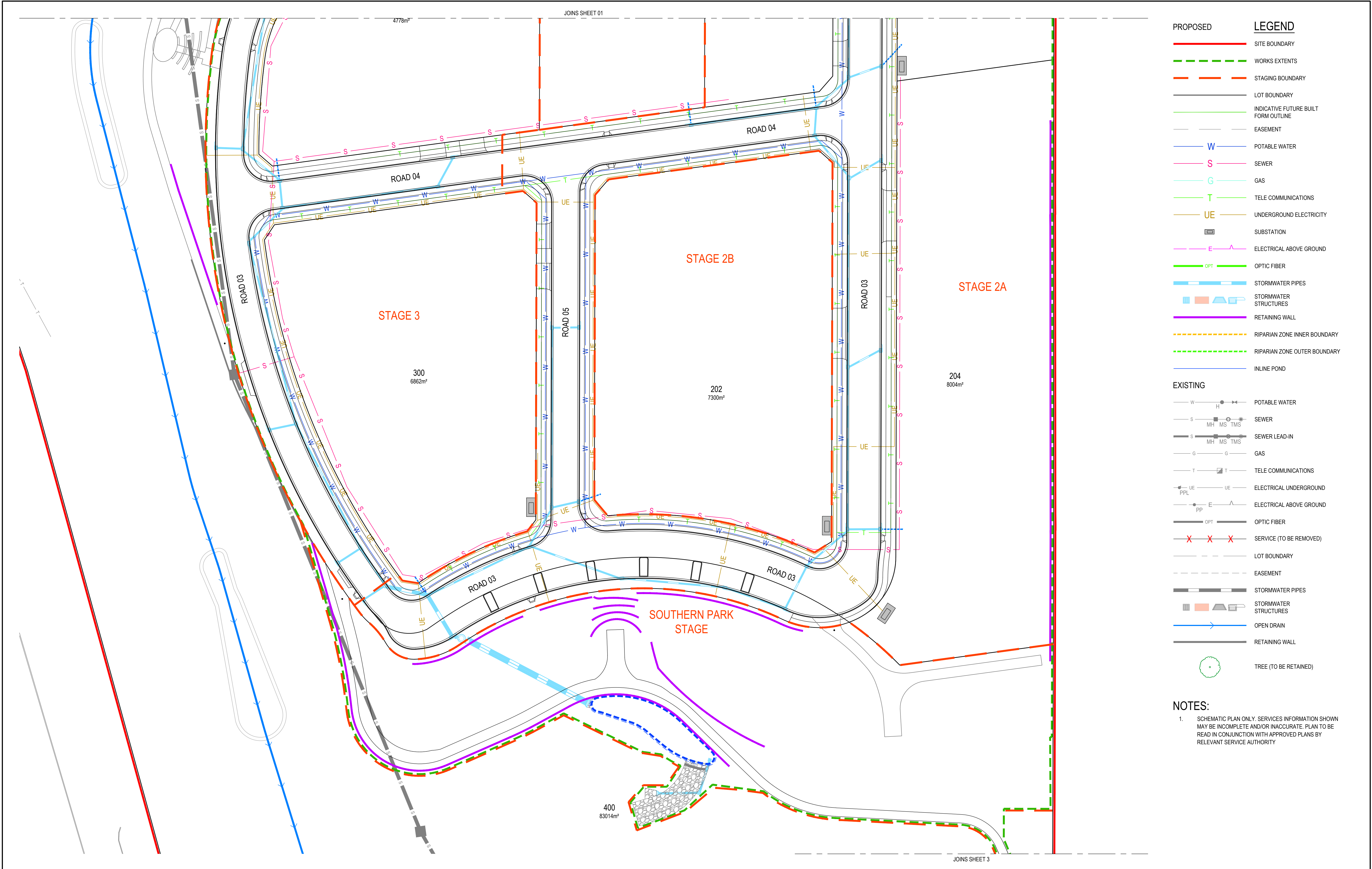


DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

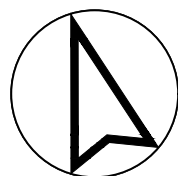
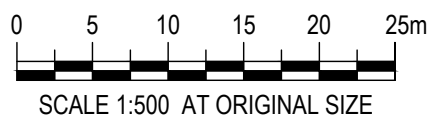
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
CONCEPTUAL ALLOCATIONS
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C1300	SHEET No. 1 OF 3	ORIG. SIZE A1	REVISION 7
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David Quince, 23/10/2025 7:59 AM



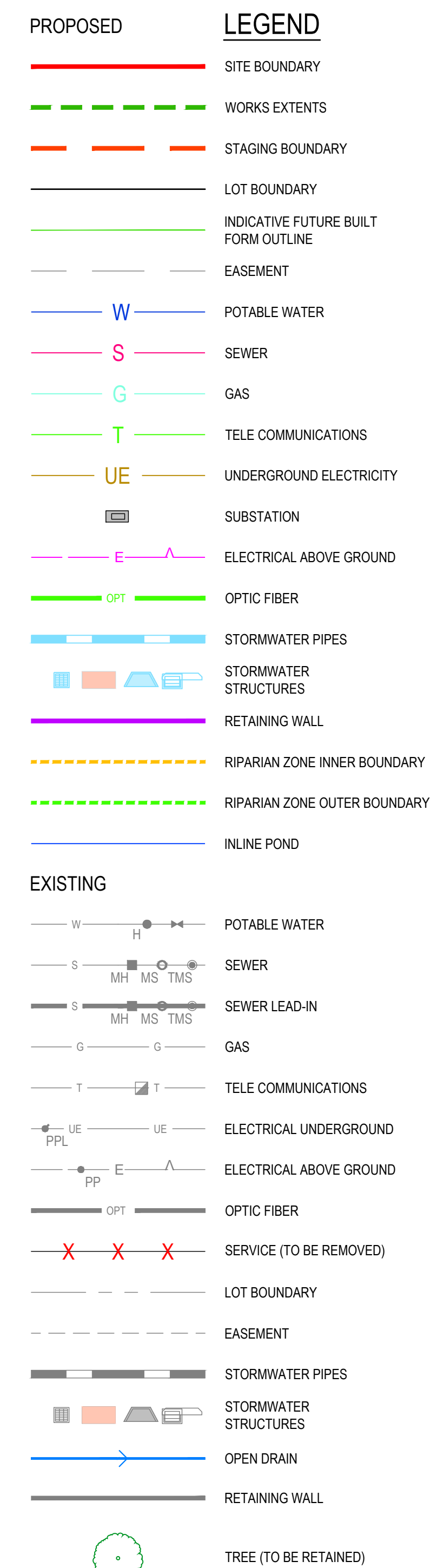
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3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
CONCEPTUAL ALLOCATIONS
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C1301	SHEET No. 2 OF 3	ORIG. SIZE A1	REVISION 7
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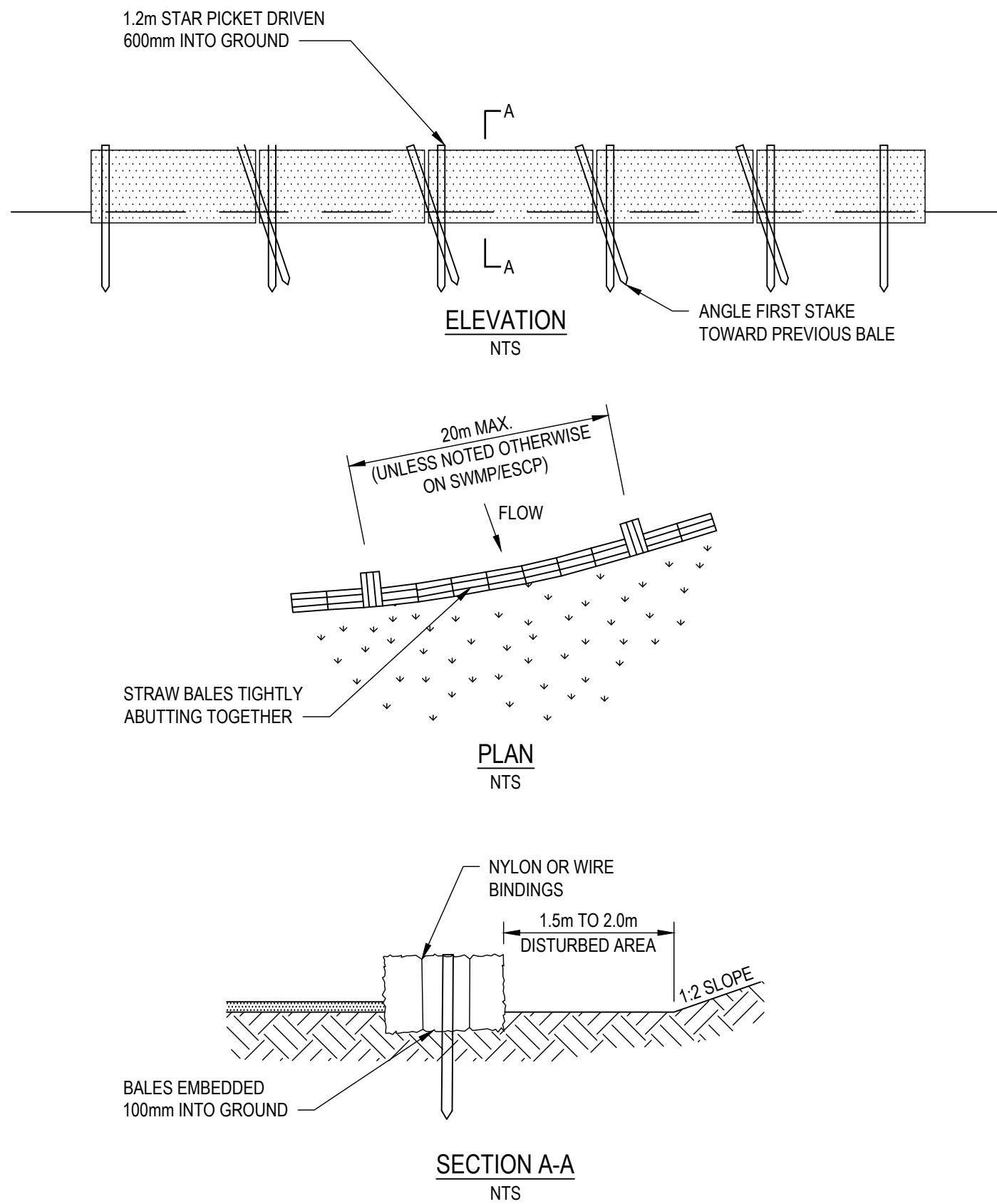


1. SCHEMATIC PLAN ONLY. SERVICES INFORMATION SHOWN MAY BE INCOMPLETE AND/OR INACCURATE. PLAN TO BE READ IN CONJUNCTION WITH APPROVED PLANS BY RELEVANT SERVICE AUTHORITY



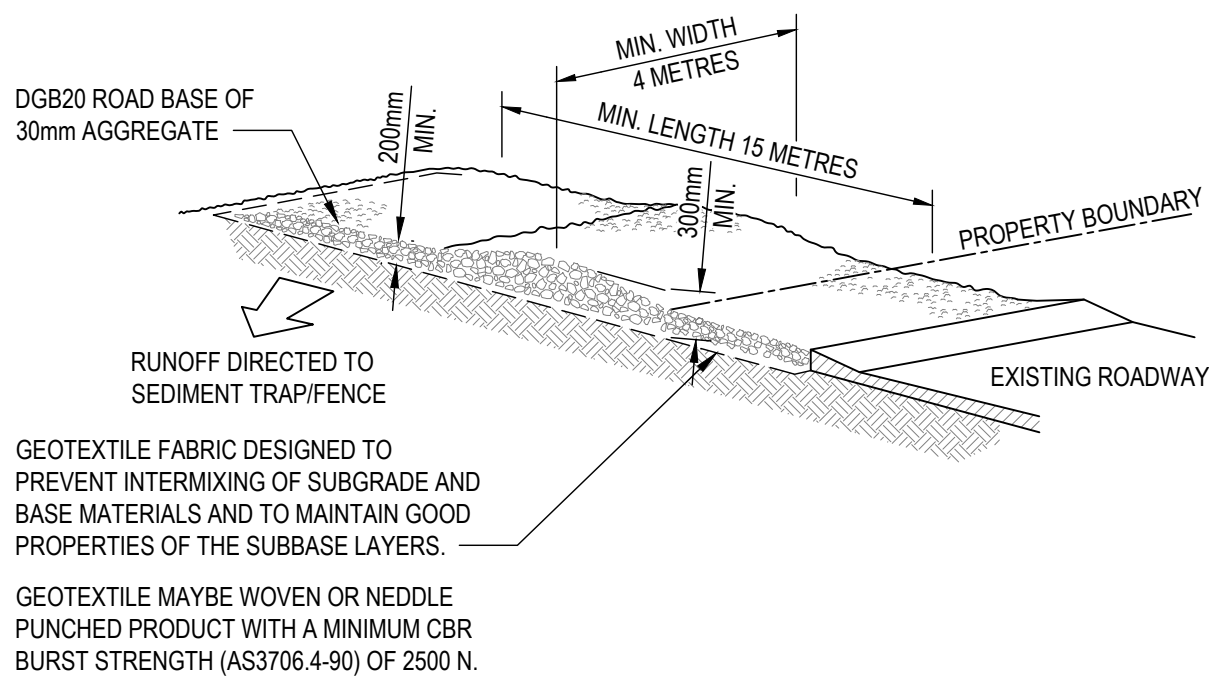
MAKER ENGINEERING
SURVEY DESIGN DELIVER

DRAWN: J.BADI	DESIGNED: S.McINNIS	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION CONCEPTUAL ALLOCATIONS LAYOUT PLAN			
DRAFT CHECK: S.McINNIS	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C1302	SHEET No. 3 OF 3	ORIG. SIZE A1	REVISION 7



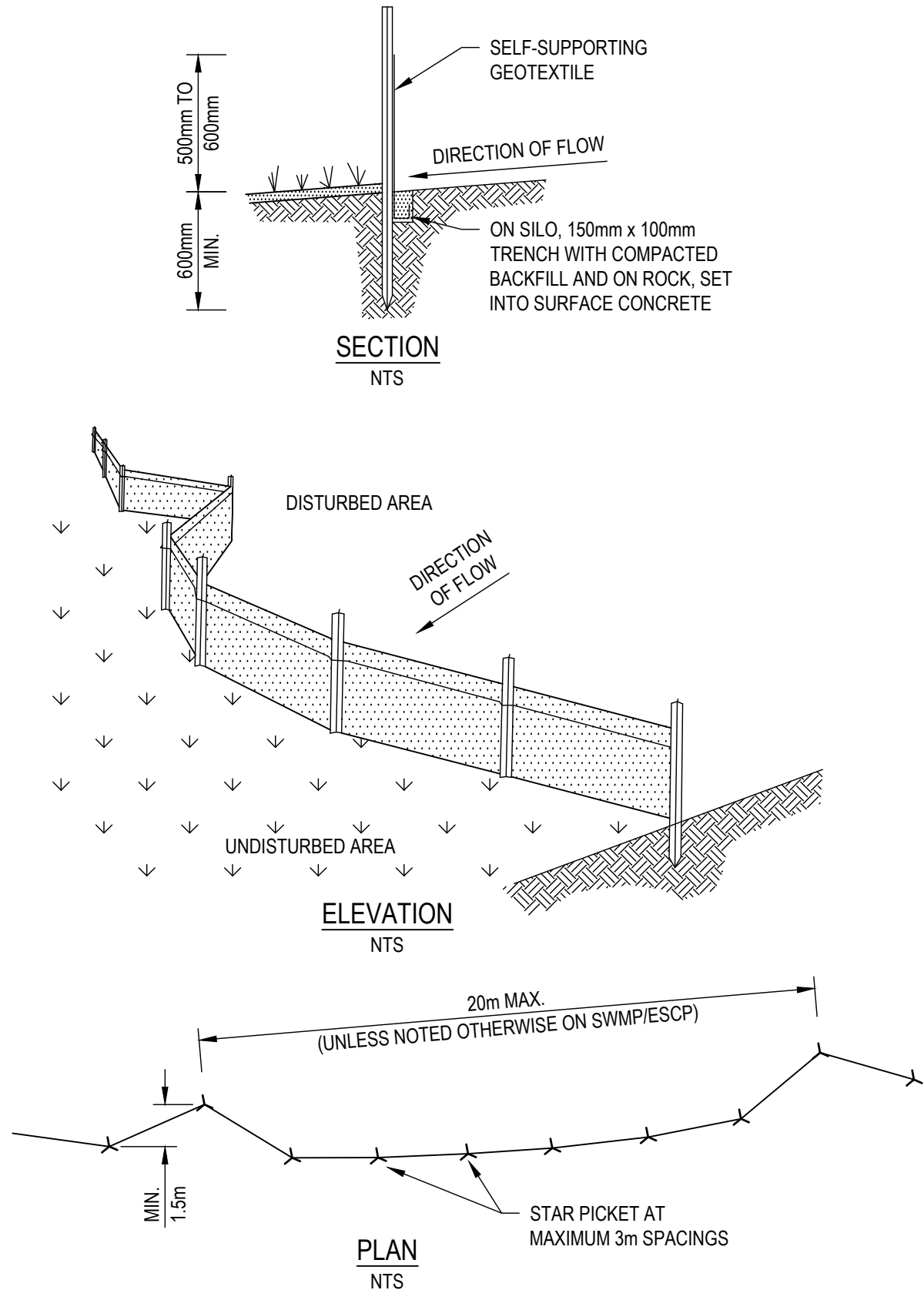
- GENERAL CONSTRUCTION NOTES:**
- CONSTRUCTION STRAW BALE FILTER AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE OR THE TOE OF A SLOPE
 - PLACE BALES LENGTHWISE IN A ROW WITH ENDS TIGHTLY ABUTTING. USE STRAW TO FILL ANY GAPS BETWEEN BALES. STAIRS TO BE PLACED PARALLEL TO GROUND
 - MAXIMUM HEIGHT OF FILTER IS ONE BALE
 - ON SOFT MATERIALS, EMBED EACH BALE IN THE GROUND 75mm TO 100mm AND ANCHOR WITH TWO 1.2 STAR PICKETS. ANGLE THE FIRST STAKE IN EACH BALE TOWARDS THE PREVIOUSLY LAID BALE. DRIVE STAKES 600mm INTO THE GROUND AND FLUSH WITH THE TOP OF THE BALES
 - WHERE A STRAW BALE FILTER IS CONSTRUCTED DOWNSLOPE FROM THE TOE OF THE BATTER

STRAW BALE FILTER SD 6-7
NTS



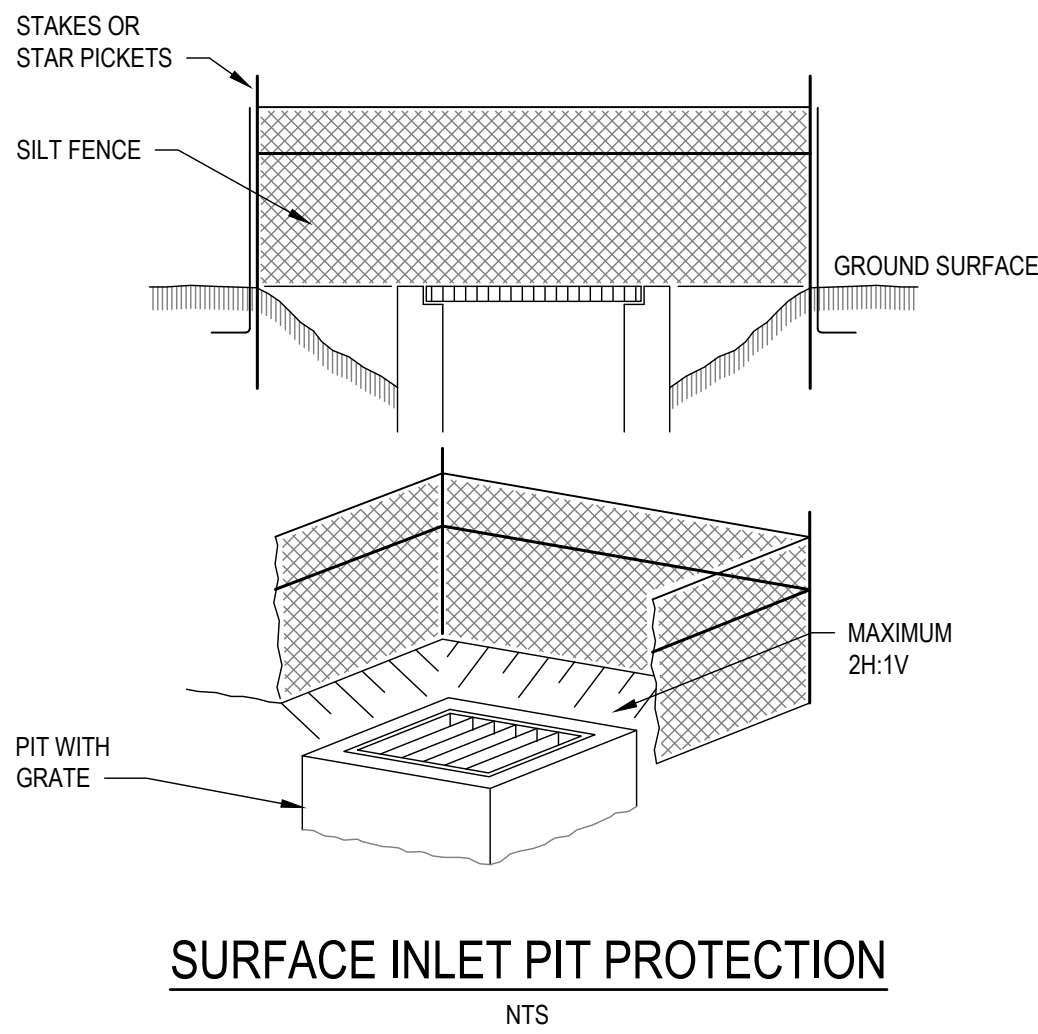
- GENERAL CONSTRUCTION NOTES:**
- STRIP THE TOPSOIL, LEVEL THE SITE AND COMPACT THE SUBGRADE.
 - COVER THE AREA WITH NEEDLE - PUNCHED GEOTEXTILE.
 - CONSTRUCT A 200mm THICK PAD OVER THE GEOTEXTILE USING ROAD BASE OR 30mm AGGREGATE.
 - ENSURE THE STRUCTURE IS AT LEAST 15 METRES LONG OR TO BUILDING ALIGNMENT AND AT LEAST 3 METRES WIDE.
 - WHERE A SEDIMENT FENCE JOINS ONTO THE STABILISED ACCESS, CONSTRUCT A HUMP IN THE STABILISED ACCESS TO DIVERT WATER TO SEDIMENT FENCE.

STABILISED SITE ACCESS
NTS

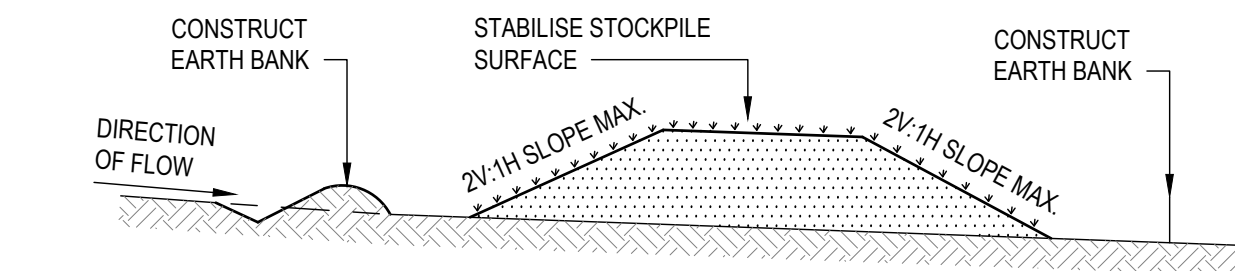


- GENERAL CONSTRUCTION NOTES**
- CONSTRUCTION SEDIMENT FENCES AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE
 - DIVE 1.5m LONG STAR PICKETS INTO GROUND, 3m APART
 - DIG A 150mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED
 - BACKFILL TRENCH OVER BASE OF FABRIC
 - FIX SELF-SUPPORTING GEOTEXTILE TO UPSLOPE SIDE OF POSTS WITH WIRE TIES OR AS RECOMMENDED BY GEOTEXTILE MANUFACTURER
 - JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP

SEDIMENT FENCE SD 6-8
NTS

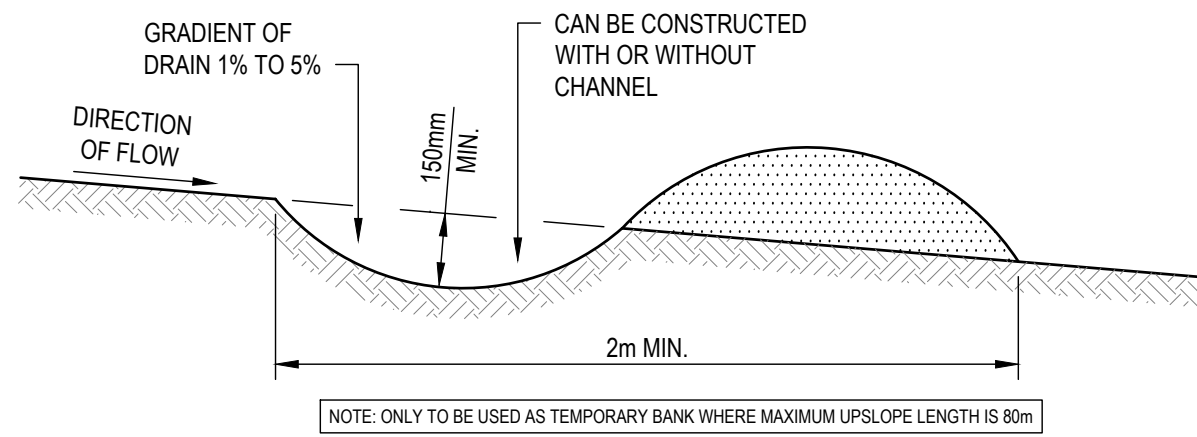


SURFACE INLET PIT PROTECTION
NTS



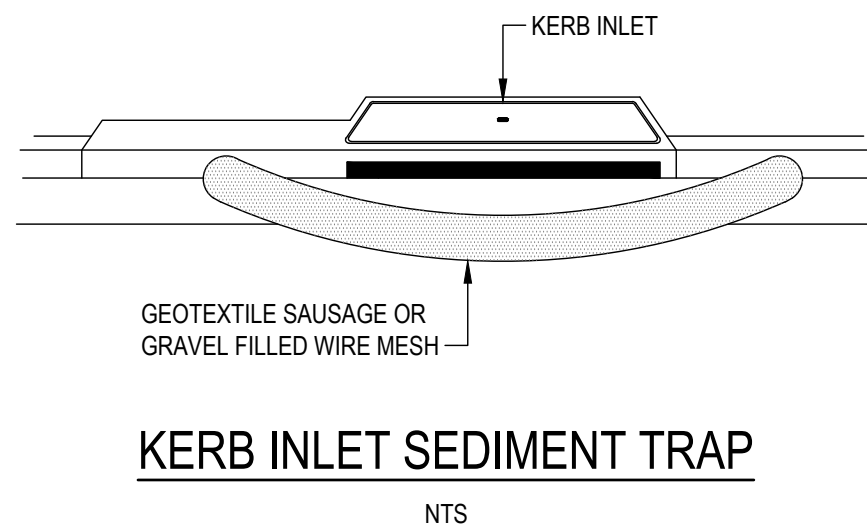
- GENERAL CONSTRUCTION NOTES**
- LOCATE STOCKPILE AT LEAST 5m FROM EXISTING VEGETATION, CONCENTRATED WATER FLOWS, ROADS AND HAZARD AREAS
 - CONSTRUCT ON THE CONTOUR AS A LOW, FLAT, ELONGATED MOUND
 - WHERE THERE IS SUFFICIENT AREA TOPSOIL STOCKPILES SHALL BE LESS THAN 2m IN HEIGHT
 - REHABILITATE IN ACCORDANCE WITH THE SWMP/ESCP
 - CONSTRUCT EARTH BANK (SD 5-2) ON THE UPSLOPE SIDE TO DIVERT RUN OFF AROUND THE STOCKPILE AND A SEDIMENT FENCE (SD 6-7) 1 TO 2m DOWNSLOPE OF STOCKPILE

STOCKPILES SD 4-1
NTS

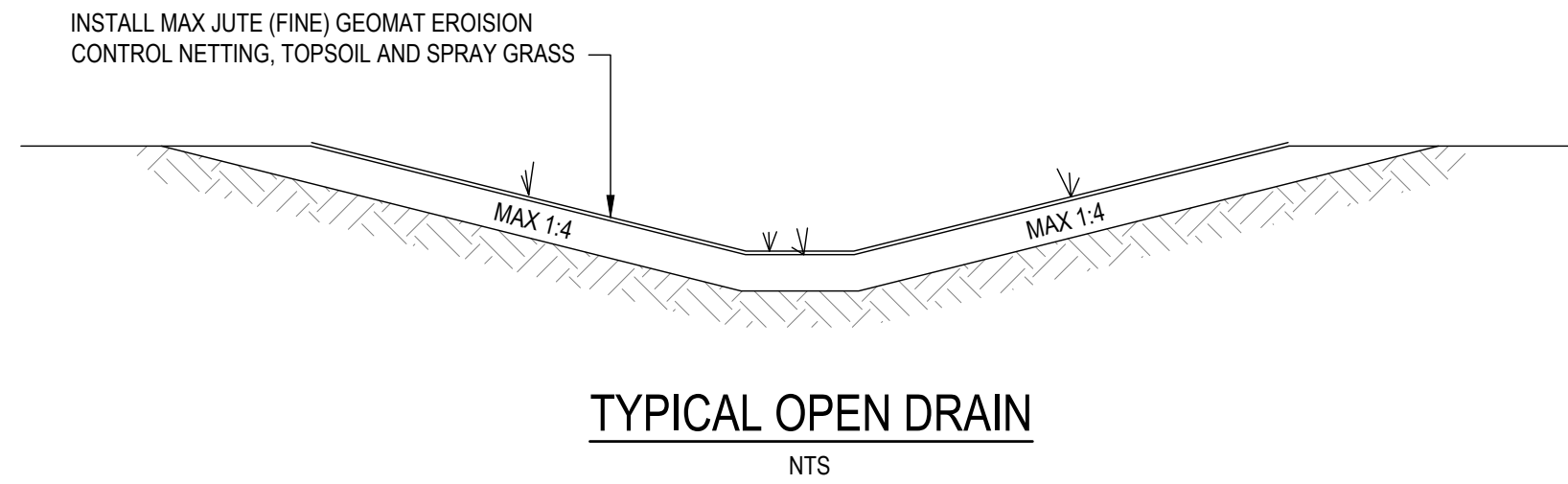


- GENERAL CONSTRUCTION NOTES**
- CONSTRUCT WITH GRADIENT OF 1% TO 5%
 - AVOID REMOVING TREES AND SHRUBS IF POSSIBLE
 - DRAINS TO BE CIRCULAR, PARABOLIC OR TRAPEZOIDAL CROSS SECTION NOT V-SHAPED
 - EARTH BANKS TO BE ADEQUATELY COMPACTED IN ORDER TO PREVENT FAILURE
 - PERMANENT OR TEMPORARY STABILISATION OF THE EARTH BANK TO BE COMPLETED WITHIN 10 DAYS OF CONSTRUCTION
 - ALL OUTLETS FROM DISTURBED LANDS ARE TO FEED INTO A SEDIMENT BASIN OR SIMILAR
 - DISCHARGE RUNOFF COLLECTED FROM UNDISTURBED LANDS ONTO EITHER A STABILISED OR AN UNDISTURBED DISPOSAL SITE WITHIN THE SAME SUBCATCHMENT AREA FROM WHICH THE WATER ORIGINATED
 - COMPACT BANK WITH A SUITABLE IMPLEMENT IN SITUATIONS WHERE THEY ARE REQUIRED TO FUNCTION FOR MORE THAN FIVE DAYS
 - EARTH BANKS TO BE FREE OF PROJECTIONS OR OTHER IRREGULARITIES THAT WILL IMPEDED NORMAL FLOW

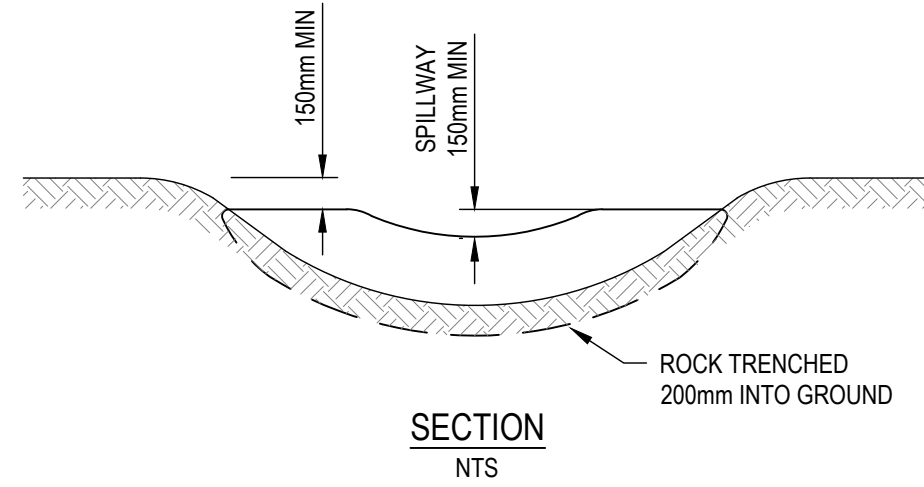
EARTH BANK (LOW FLOW) SD 5-5
NTS



KERB INLET SEDIMENT TRAP
NTS

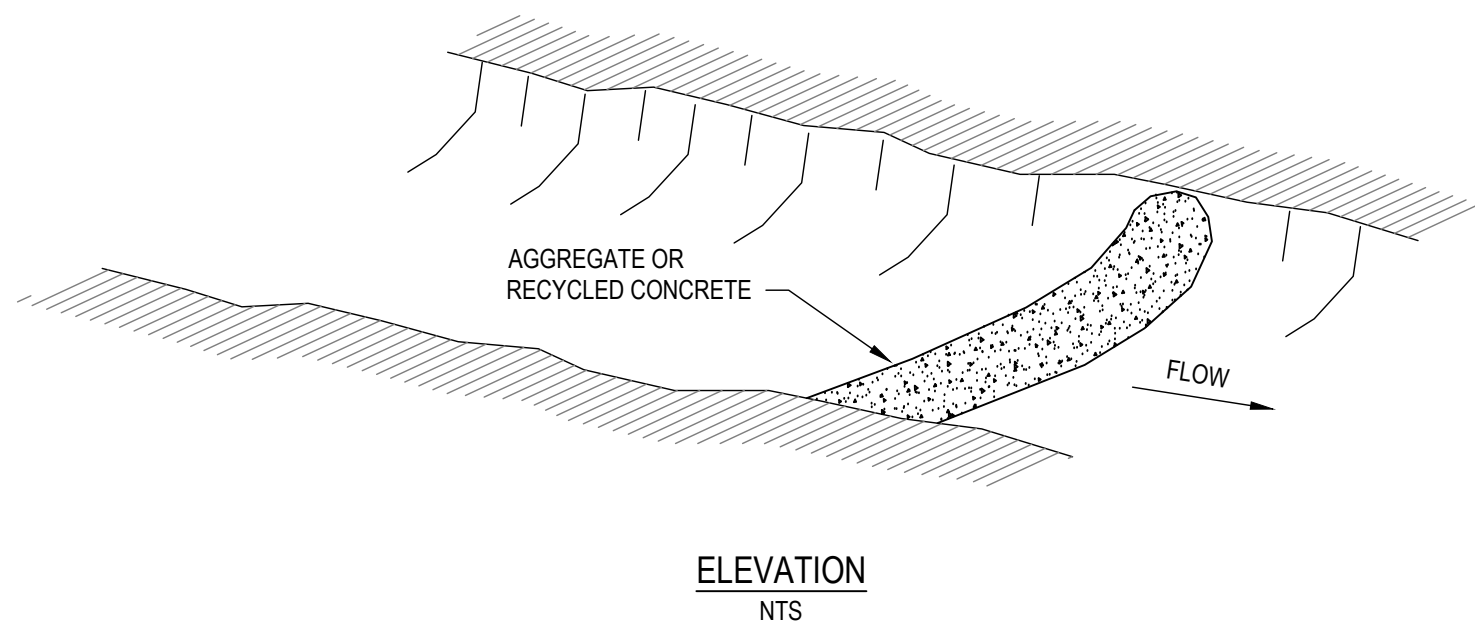


TYPICAL OPEN DRAIN
NTS



- SPACING OF CHECK DAMS ALONG CENTRELINE AND SCOUR PROTECTION BELOW EACH CHECK DAM TO BE SPECIFIED ON SWMP/ESCP

SECTION
NTS



ELEVATION
NTS

- GENERAL CONSTRUCTION NOTES**
- TRENCH STRUCTURE 200mm INTO GROUND SURFACE WHEREVER THE STRUCTURE CONTACTS THE GULLY BASE. FILL TRENCHES TO 100mm ABOVE GROUND SURFACE TO REDUCE RISK OF UNDERCUTTING.
 - ENSURE HEIGHT OF SPILLWAY IS LESS THAN 1m ABOVE THE GULLY FLOOR.
 - SPACE CHECKS SO THE TOE OF THE UPSTREAM DAM IS LEVEL WITH THE SPILLWAY OF THE NEXT DOWNSTREAM DAM.

ROCK CHECK DAM SD 5-1
NTS

EROSION CONTROL

- THE CONTRACTOR SHALL INSTALL AND MAINTAIN SOIL EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH LOCAL COUNCIL'S DEVELOPMENT CONTROL PLAN FOR ENVIRONMENTAL MANAGEMENT AND WITH THE 'MANAGING URBAN STORMWATER' (3rd EDITION, AUGUST 1998) BY THE NSW DEPARTMENT OF HOUSING.
- ALL EROSION CONTROL DEVICES ARE TO BE MAINTAINED/REPAIRED DAILY.
- GRADE FINISHED SURFACE TO SHED WATER EVENLY WITHOUT CHANNELLING (UNTIL PIPED STORMWATER SYSTEM IS ADDED IN LATER STAGE).
- THE PLACEMENT OF EROSION AND SEDIMENT CONTROL MEASURES MAY VARY DEPENDENT UPON THE CONSTRUCTION TECHNIQUE AND PROGRAM.
- PROVIDE SECURITY FENCES IF BASIN BATTER SLOPE EXCEEDS 1:4

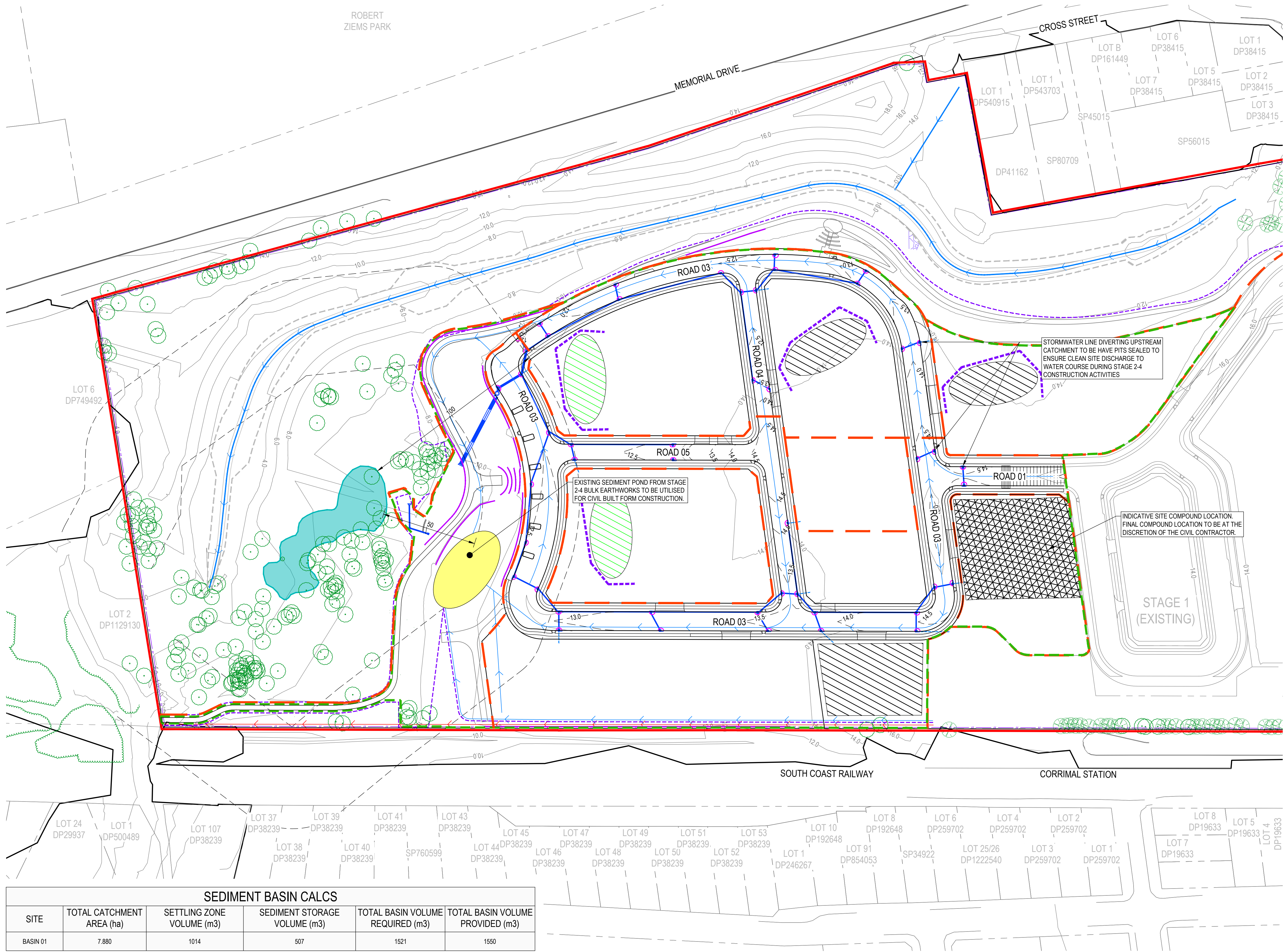
TREES

- THE TREES IDENTIFIED FOR RETENTION SHALL BE PROTECTED BY THE FOLLOWING MEASURES:
- PROTECTIVE FENCING CONSTRUCTED OF 1.8m HIGH CHAIN WIRE MESH SUPPORTED BY ROBUST POSTS SHALL BE INSTALLED AT A MINIMUM RADIUS OF 3m FROM THE TRUNK OF EACH TREE. THIS FENCING SHALL BE INSTALLED PRIOR TO THE COMMENCEMENT OF ANY WORKS AND REMAIN IN PLACE UNTIL ALL WORKS ARE COMPLETED. SIGNAGE SHALL BE ERECTED ON THE FENCE WITH THE FOLLOWING WORDS CLEARLY DISPLAYED 'TREE PROTECTION ZONE, DO NOT ENTER.'
 - THE TREE PROTECTION ZONE WITHIN THE PROTECTIVE FENCING SHALL BE MULCHED WITH A MAXIMUM DEPTH 75mm OF SUITABLE ORGANIC MULCH (WOOD CHIPS OR COMPOST LEAF CHIP MULCH) AND KEPT REGULARLY WATERED FOR THE DURATION OF THE WORKS.
 - NO DEVELOPMENT OR ASSOCIATED ACTIVITY IS PERMITTED WITHIN THE FENCED TREE PROTECTION ZONE FOR THE DURATION OF THE WORKS.
 - ANY APPROVED WORKS WITHIN THIS TREE PROTECTION ZONE SHALL BE UNDER THE DIRECTION OF AND TO THE SATISFACTION OF, A SUITABLY QUALIFIED AND EXPERIENCED ARBORIST. PLANT EIGHT (8) INDIGENOUS CANOPY TREES (ANGOPHORA) WITHIN LOT 7 BUT NOT WITHIN 3 METRES OF A BUILDING, WITH A MINIMUM POT SIZE OF 25 LITRES.

ALL NOTES ARE TO BE READ IN CONJUNCTION WITH WOLLONGONG CITY COUNCIL ENGINEERING SPECIFICATIONS

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY

DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION SOIL AND WATER MANAGEMENT NOTES AND DETAILS			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C1500	SHEET No.	ORIG. SIZE A1	REVISION 7



PROPOSED
SITE BOUNDARY
WORKS EXTENTS
STAGING BOUNDARY
LOT BOUNDARY
CONTOURS (0.5m)
OPEN DRAIN
CUT-OFF DRAIN
TEMPORARY FENCING
SEDIMENT FENCE
SEDIMENT BASIN
SITE STOCKPILE
STABILIZED SITE ACCESS
SITE COMPOUND
RIP RAP
SHAKER GRID
KERB INLET SEDIMENT TRAP
STORMWATER PIPES
STORMWATER STRUCTURES

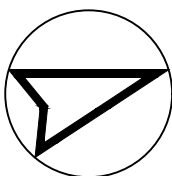
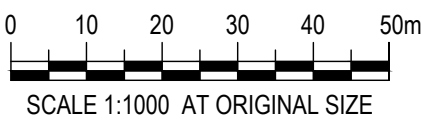
EXISTING
LOT BOUNDARY
CONTOURS (2.0m)
EXISTING STAGE 1 LAYOUT
OPEN DRAIN
BAT HABITAT EXTENT

- NOTES:**
- TEMP STOCKPILES SHOWN IN SUPER LOTS TO ALL FLEXIBILITY IN USE DURING BULK EARTHWORKS AND CIVIL WORKS STAGES

SEDIMENT BASIN CALCS

SITE	TOTAL CATCHMENT AREA (ha)	SETTLING ZONE VOLUME (m3)	SEDIMENT STORAGE VOLUME (m3)	TOTAL BASIN VOLUME REQUIRED (m3)	TOTAL BASIN VOLUME PROVIDED (m3)
BASIN 01	7.880	1014	507	1521	1550

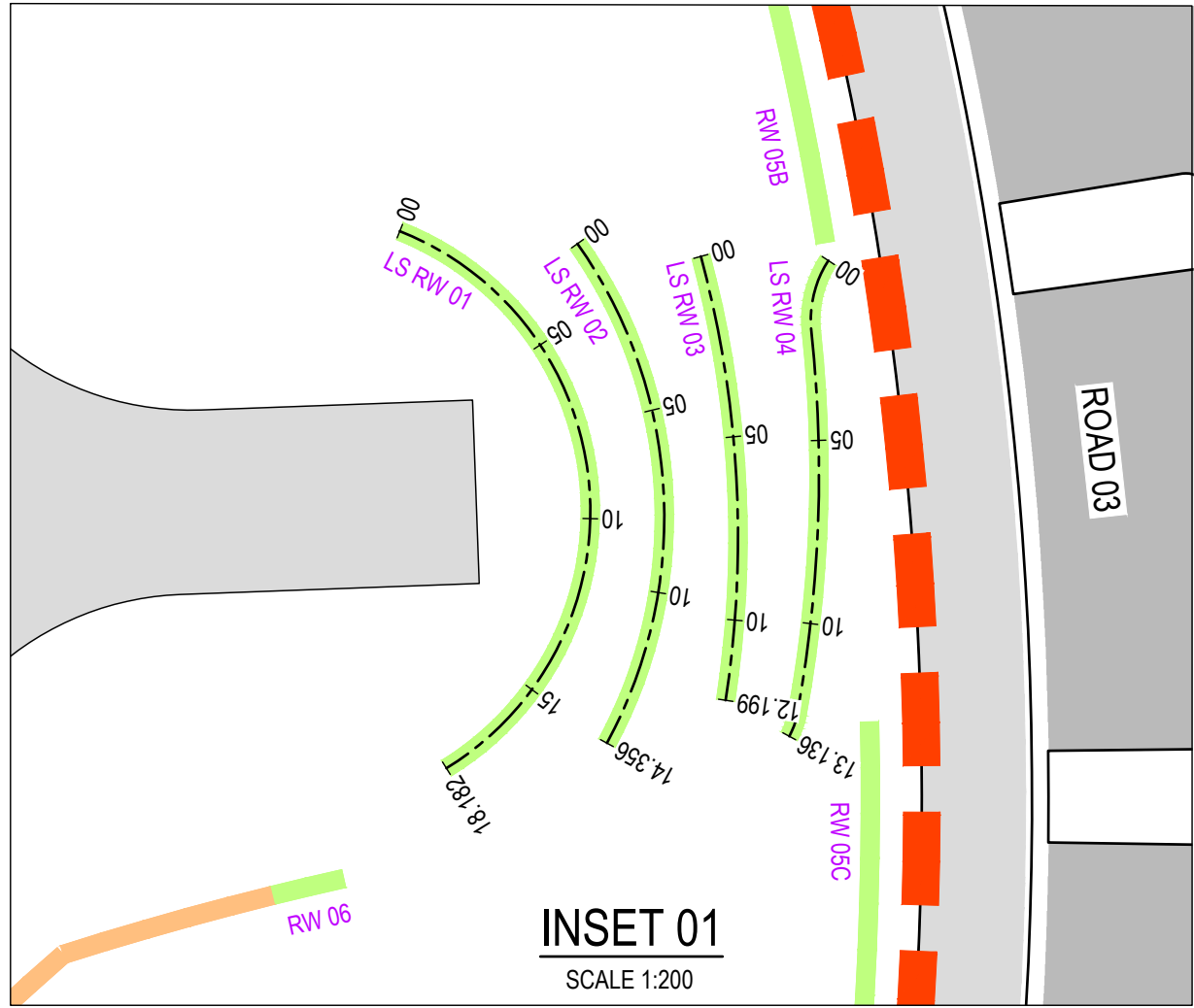
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



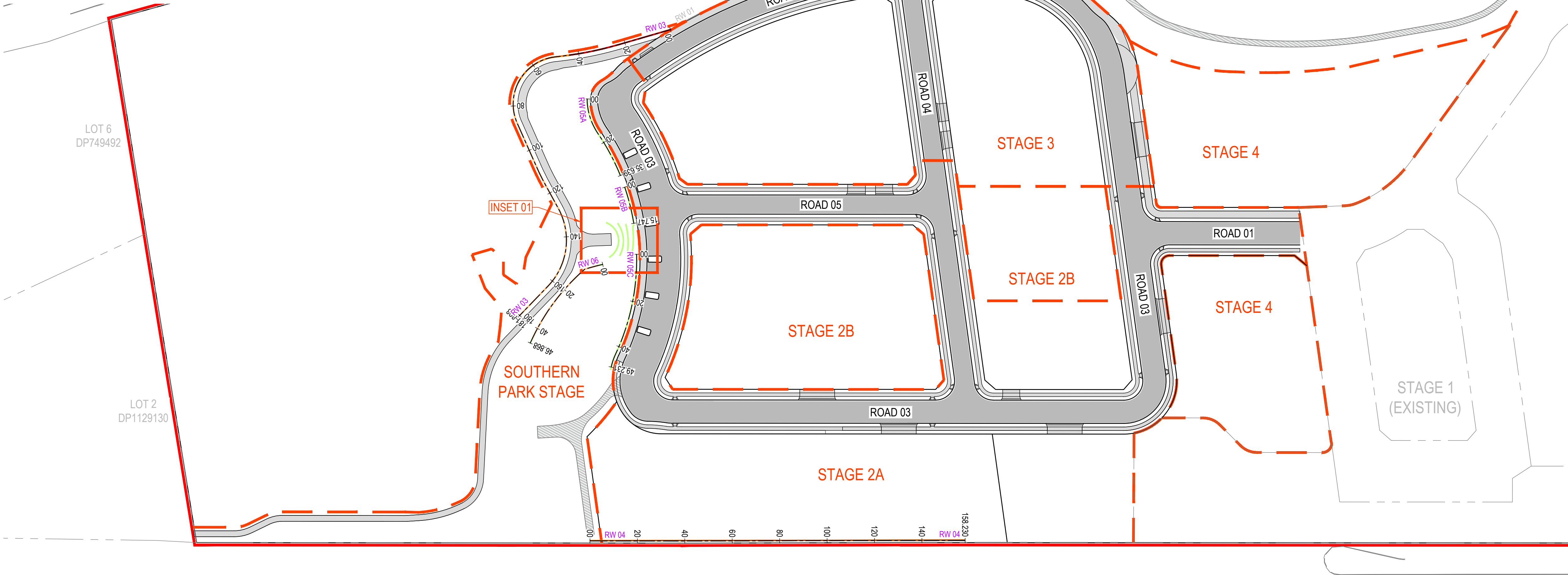
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SOIL AND WATER MANAGEMENT
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C1501	SHEET No.	ORIG. SIZE A1	REVISION 7
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ROBERT
ZIEMS PARK

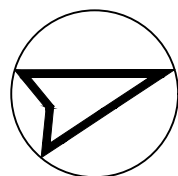
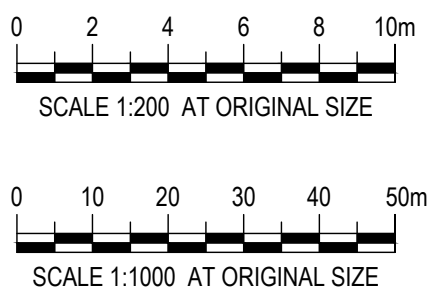


PROPOSED		LEGEND
		SITE BOUNDARY
		STAGING BOUNDARY
		LOT BOUNDARY
		MAX 0.5m RETAINING WALL
		MAX 0.9m RETAINING WALL
		MAX 1.5m RETAINING WALL
		MAX 1.7m RETAINING WALL
		ROAD PAVEMENT
		FOOTPATH / SHARED PATH
EXISTING		
		LOT BOUNDARY
		CONCRETE SURFACE

- NOTES:
1. FINAL HEIGHTS OF RETAINING WALLS TO BE CONFIRMED IN SWC PLAN SET
 2. RETAINING WALL TYPE TO BE CONFIRMED IN SWC PLAN SET

David Quince, 23/10/2025 7:59 AM

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY

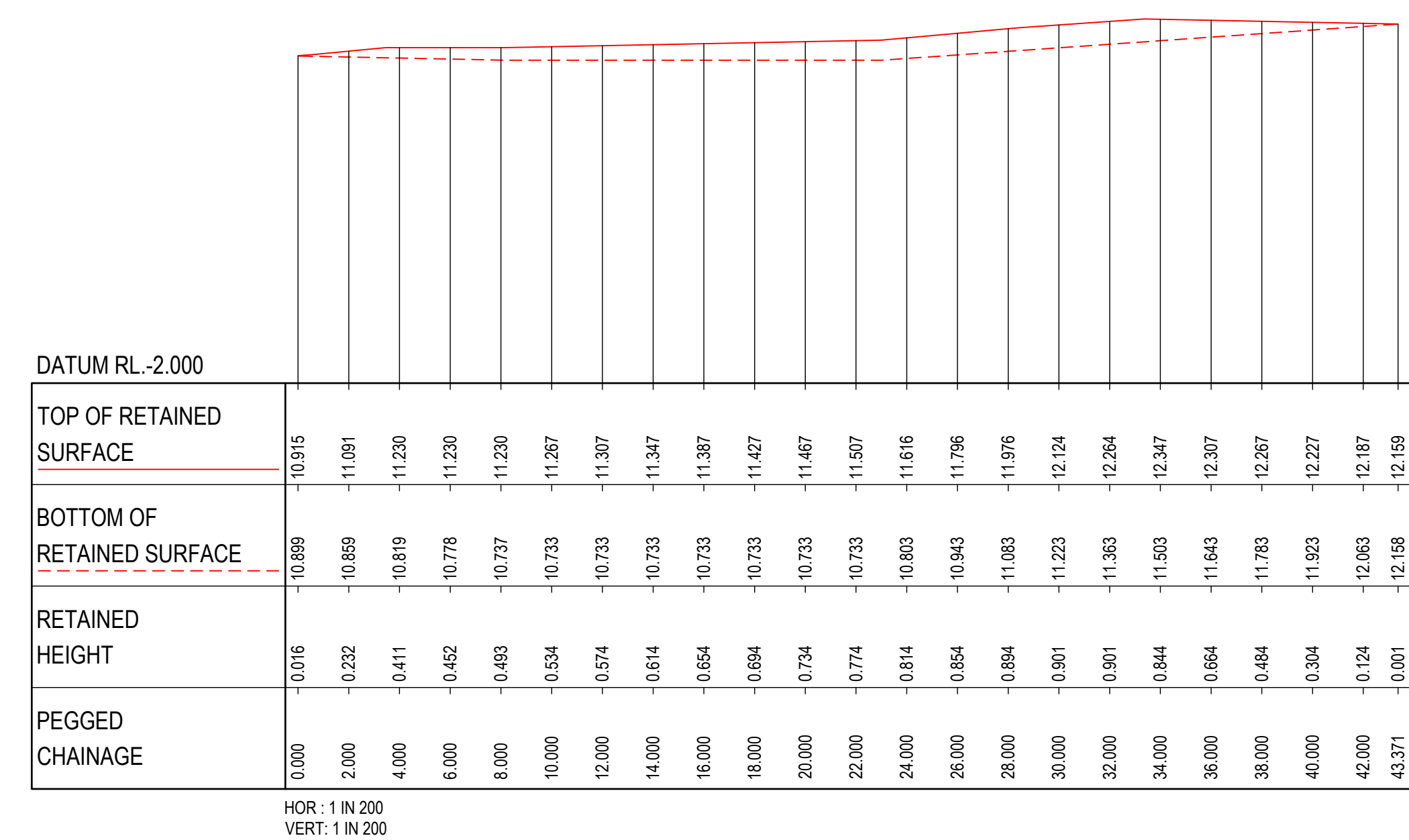


DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

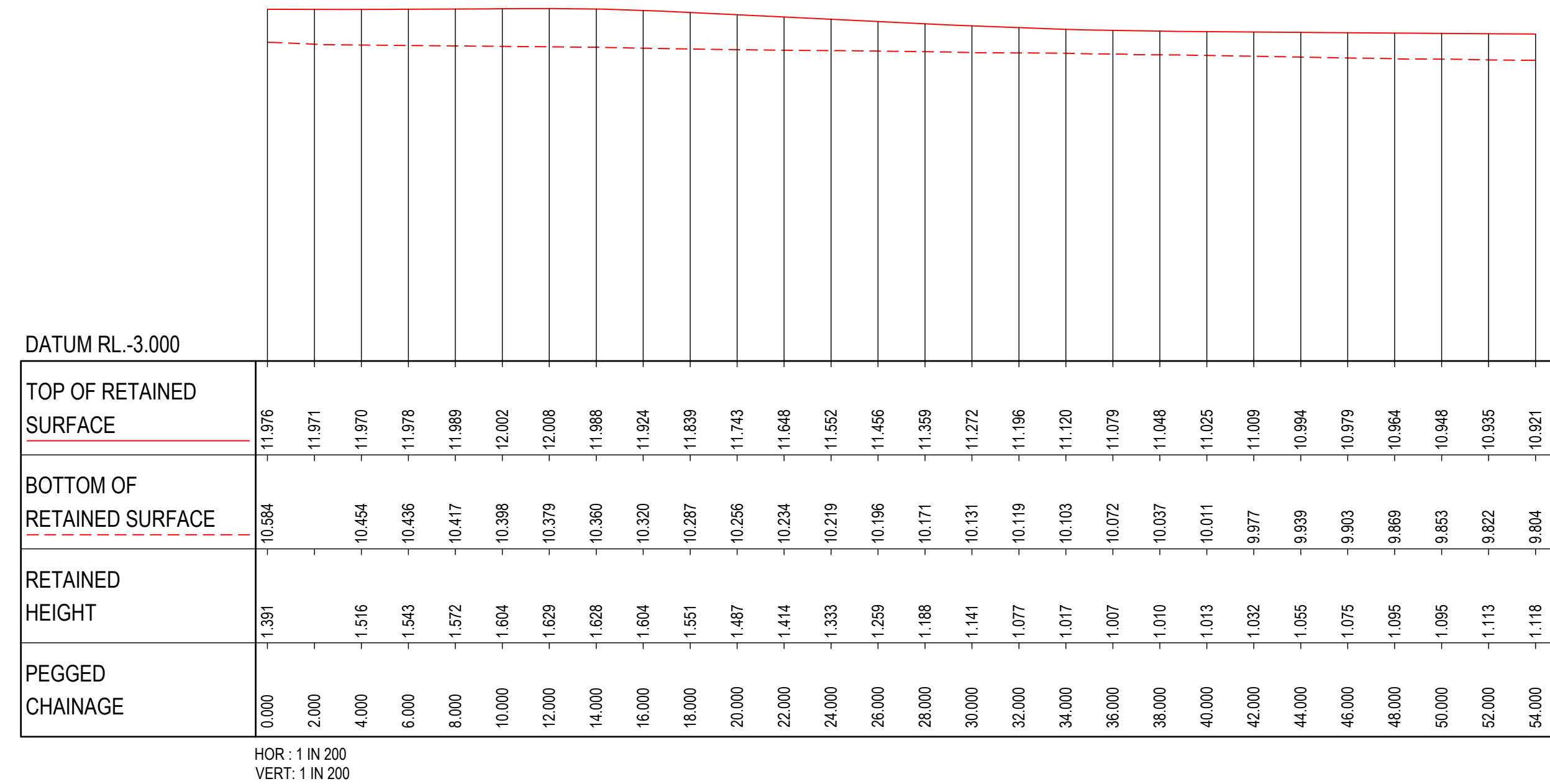
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
RETAINING WALL
LAYOUT PLAN

DRAWING NUMBER MKR00452-11-C1600	SHEET No.	ORIG. SIZE A1	REVISION 7
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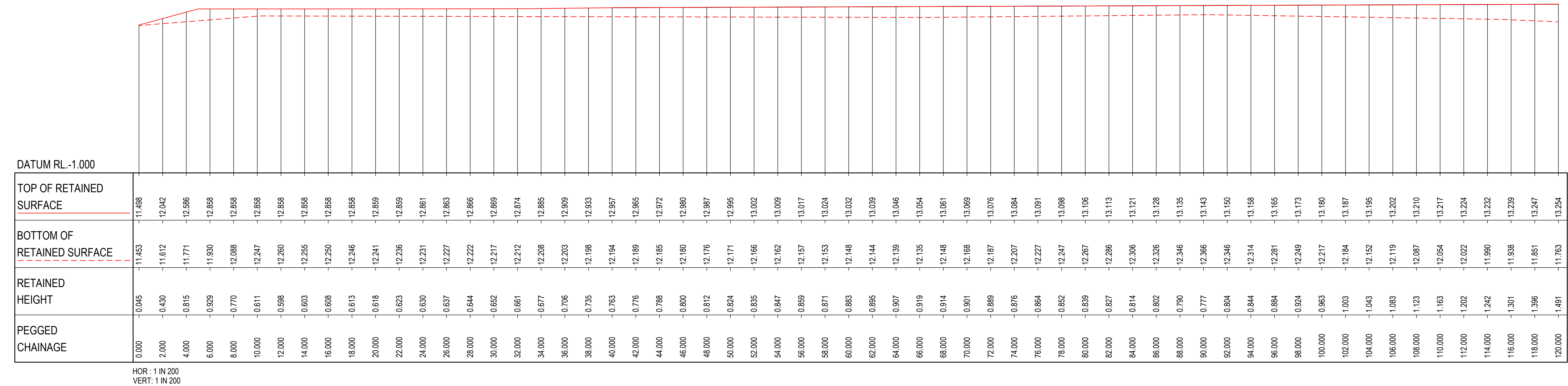
NOTE: RETAINING WALL RW01 DELIVERED
IN STAGE 2-4 BEW STAGE (DA2023/823)



LONGITUDINAL SECTION - RW 02



LONGITUDINAL SECTION - RW 03

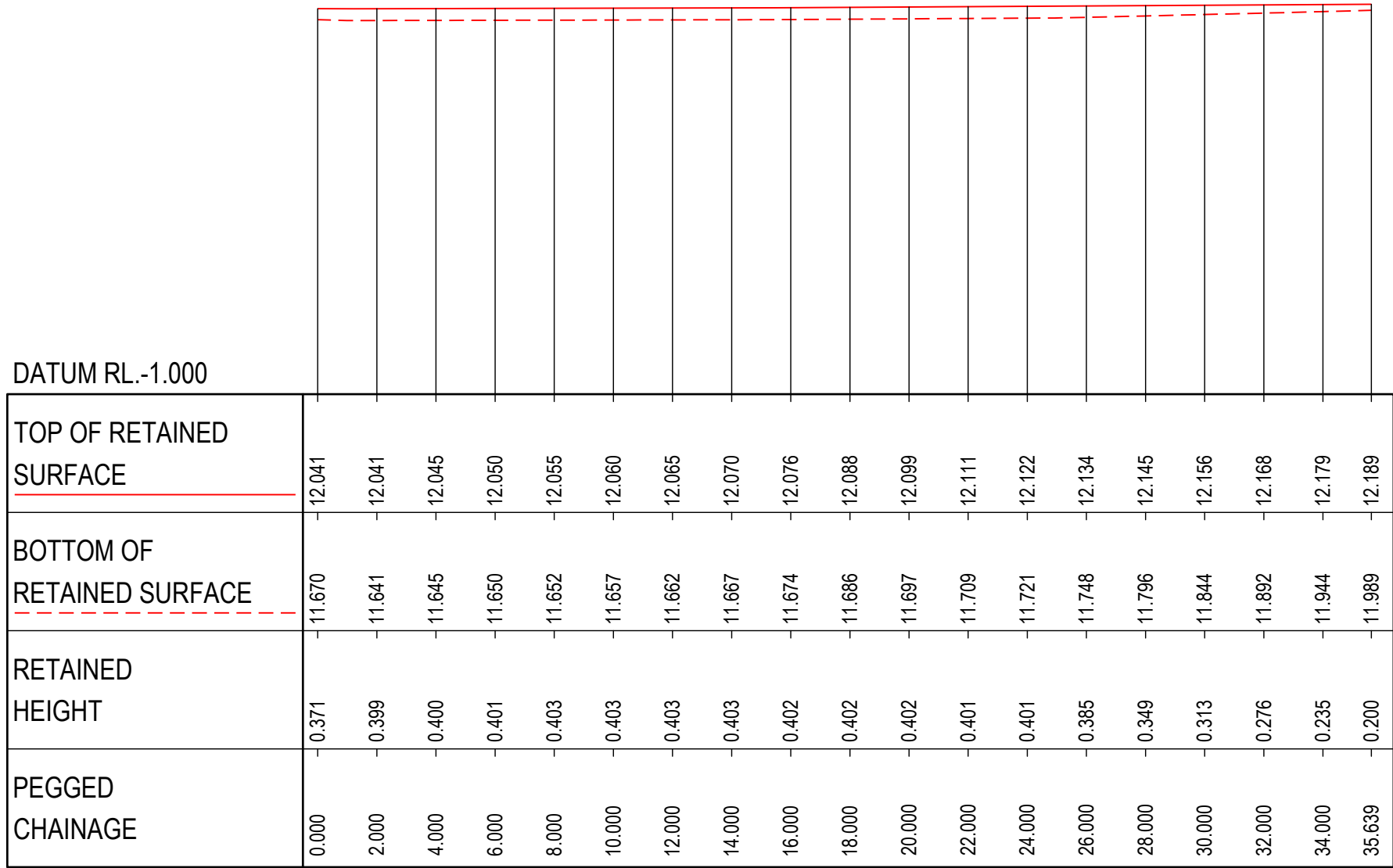


LONGITUDINAL SECTION - RW 04

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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	

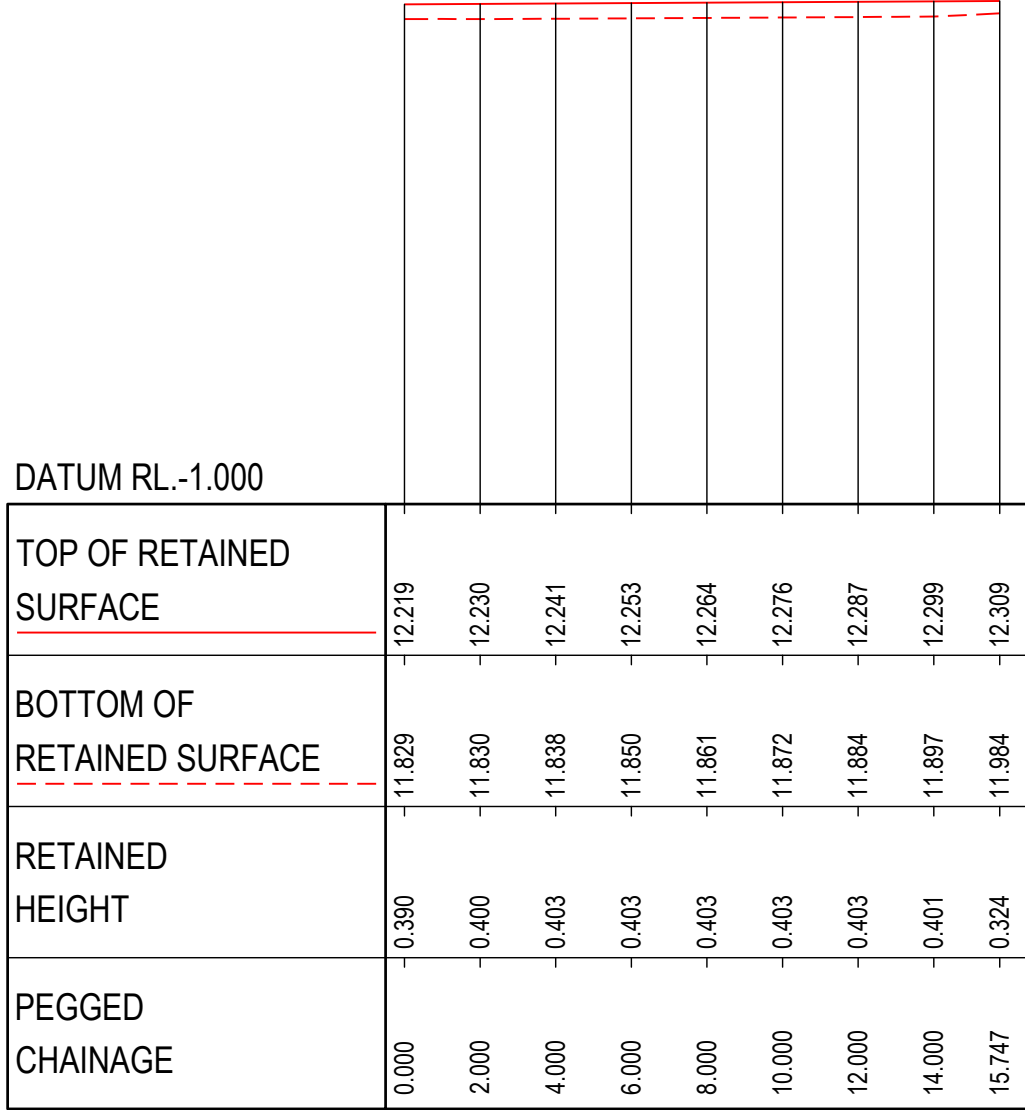


DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION RETAINING WALL LONGSECTION			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED:	A.GOLLAN				
NOT FOR CONSTRUCTION		DRAWING NUMBER MKR00452-11-C1650	SHEET No. 1 OF 3	ORIG. SIZE A1	REVISION 7



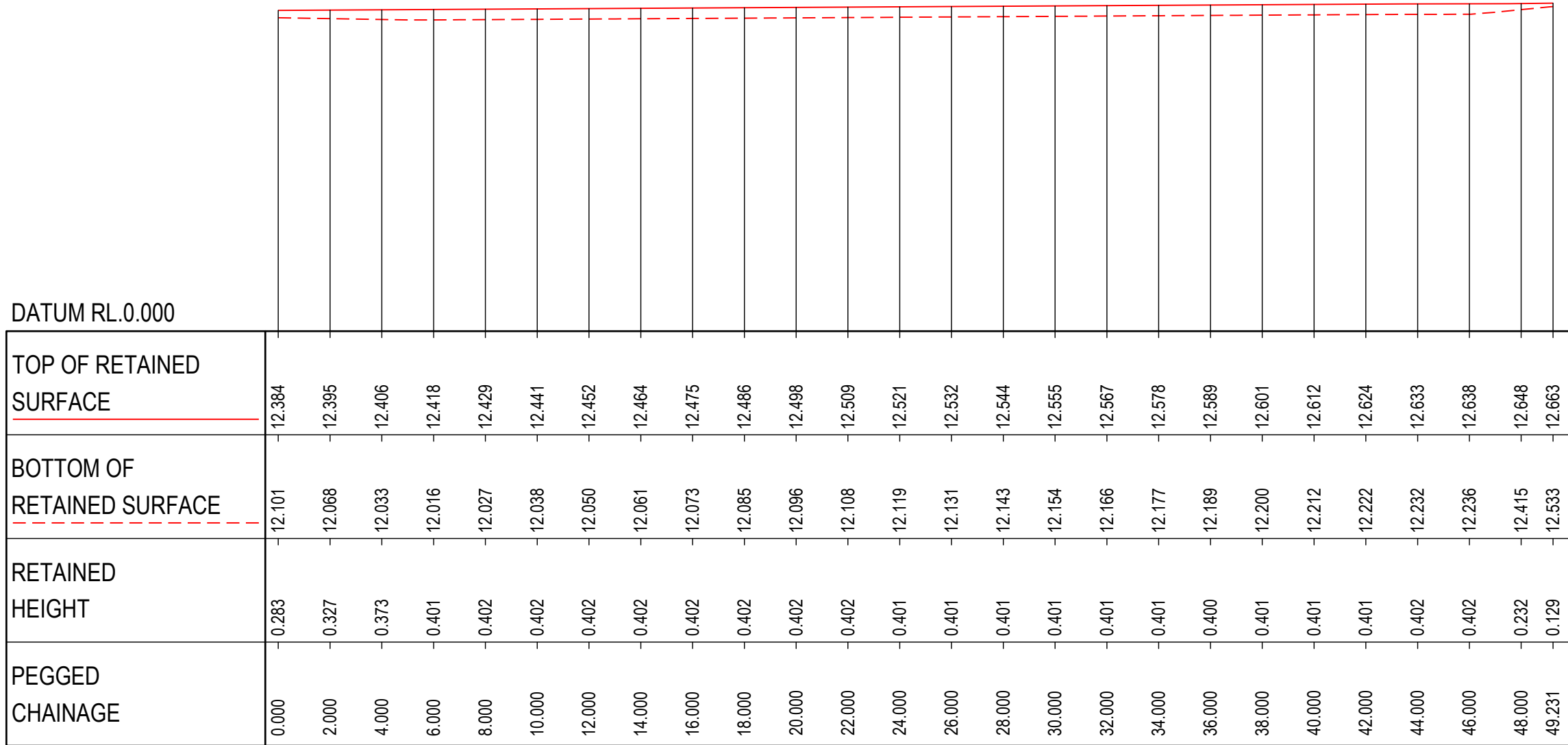
HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 05A



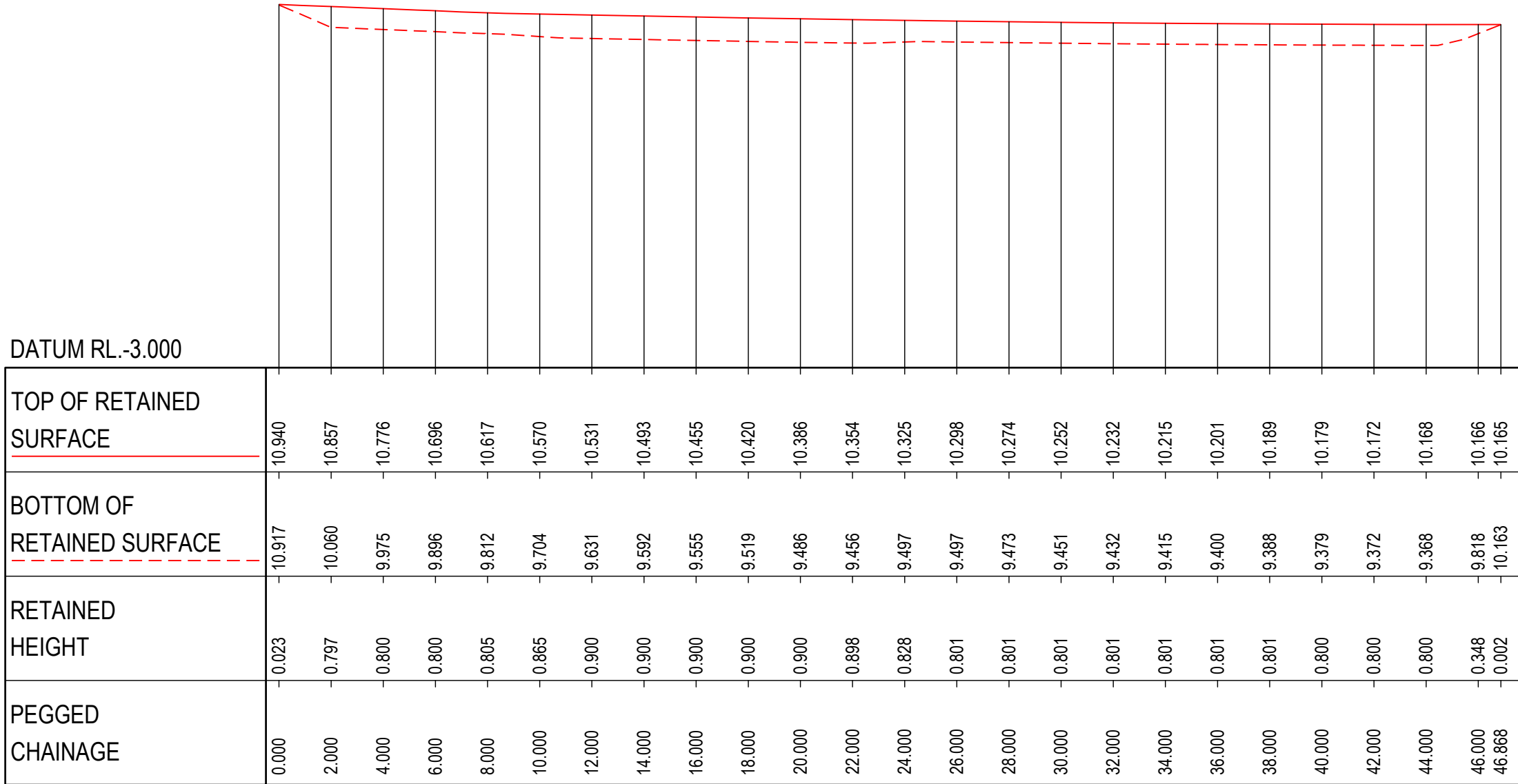
HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 05B



HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 05C



HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 06

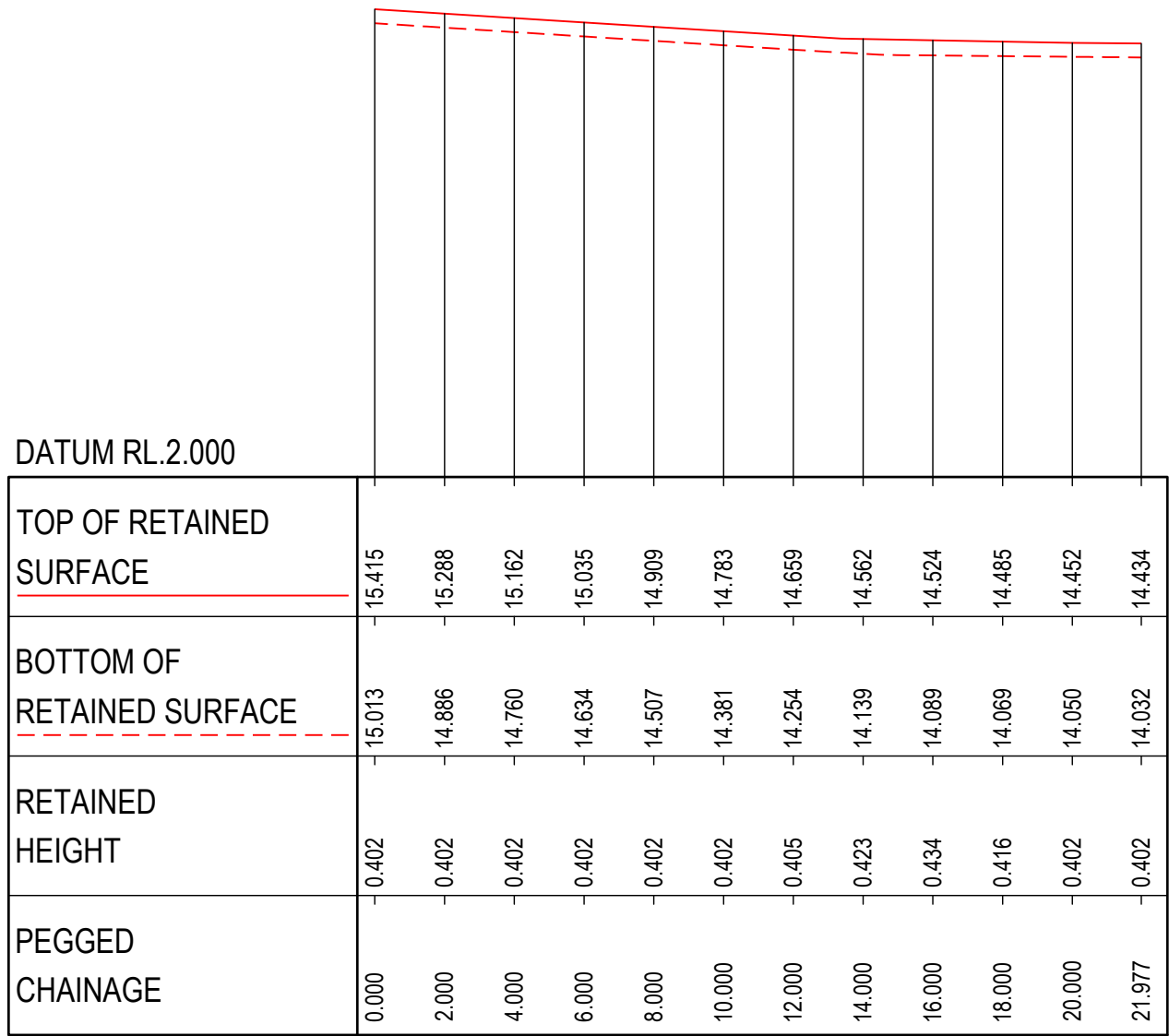
7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
RETAINING WALL
LONGSECTION

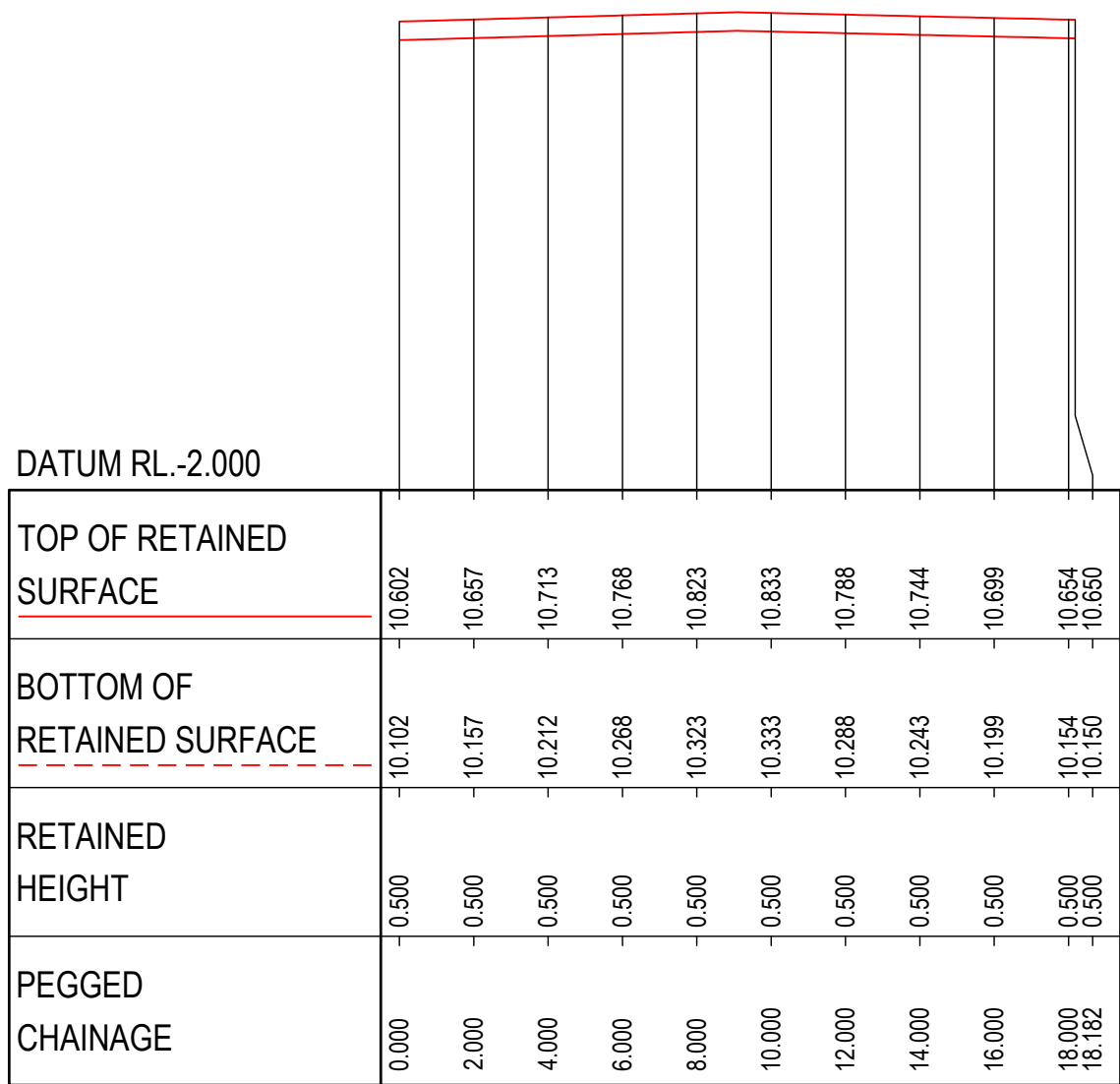
DRAWING NUMBER MKR00452-11-C1651	SHEET No. 2 OF 3	ORIG. SIZE A1	REVISION 7
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DATUM RL.2.000	
TOP OF RETAINED SURFACE	15.415 15.288 15.162 15.035 14.909 14.783 14.659 14.532 14.404 14.276 14.148 14.020 13.892 13.764
BOTTOM OF RETAINED SURFACE	15.013 14.886 14.760 14.634 14.507 14.381 14.254 14.129 14.003 13.876 13.750 13.624 13.497 13.371
RETAINED HEIGHT	0.402 0.402 0.402 0.402 0.402 0.402 0.405 0.423 0.434 0.416 0.402 0.402 0.402 0.402
PEGGED CHAINAGE	0.000 2.000 4.000 6.000 8.000 10.000 12.000 14.000 16.000 18.000 20.000 21.977

HOR : 1 IN 200
VERT: 1 IN 200

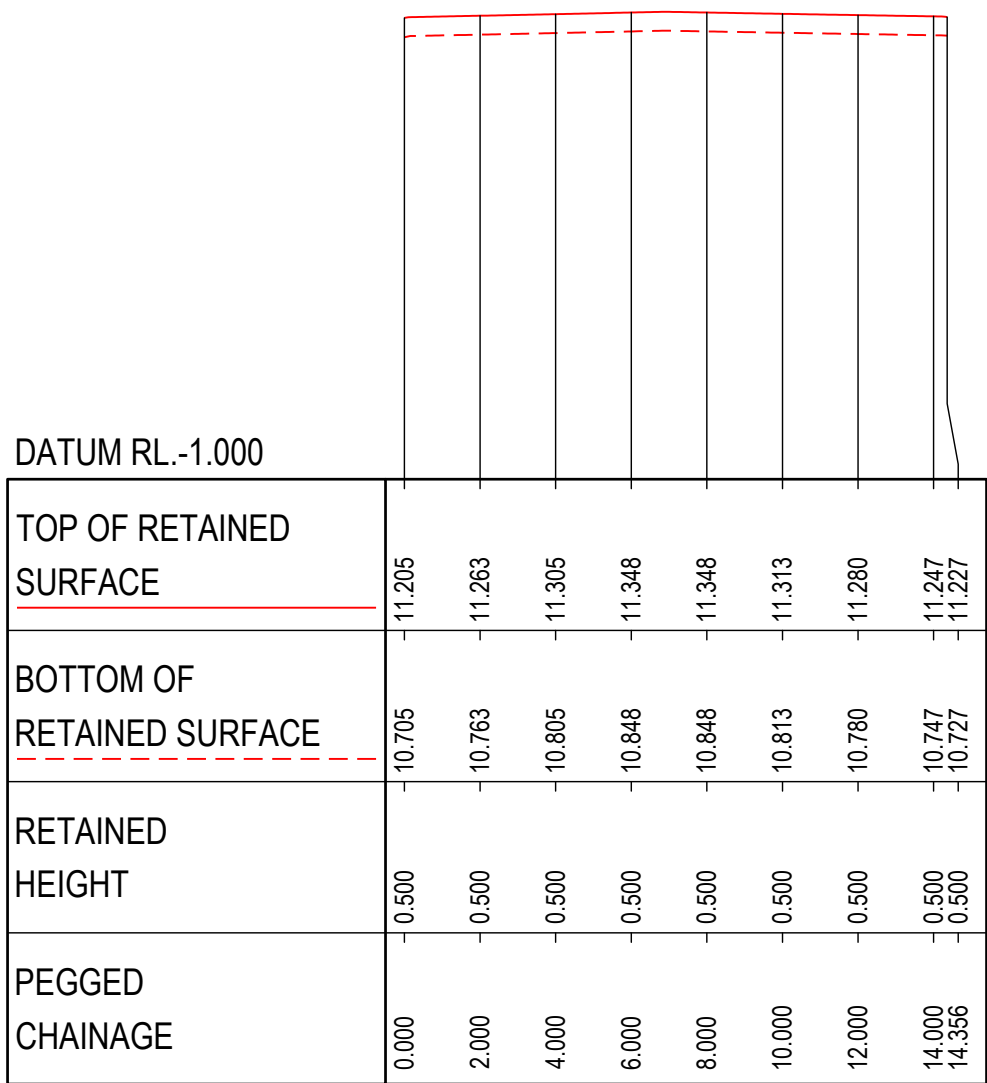
LONGITUDINAL SECTION - RW 07



DATUM RL.-2.000	
TOP OF RETAINED SURFACE	-10.602 -10.657 -10.713 -10.768 -10.823 -10.833 -10.788 -10.744 -10.699 -10.654 -10.650
BOTTOM OF RETAINED SURFACE	-10.102 -10.157 -10.212 -10.268 -10.323 -10.333 -10.288 -10.243 -10.199 -10.154 -10.150
RETAINED HEIGHT	0.500 0.500 0.500 0.500 0.500 0.500 0.500 0.500 0.500 0.500 0.500
PEGGED CHAINAGE	0.000 2.000 4.000 6.000 8.000 10.000 12.000 14.000 16.000 18.000 18.182

HOR : 1 IN 200
VERT: 1 IN 200

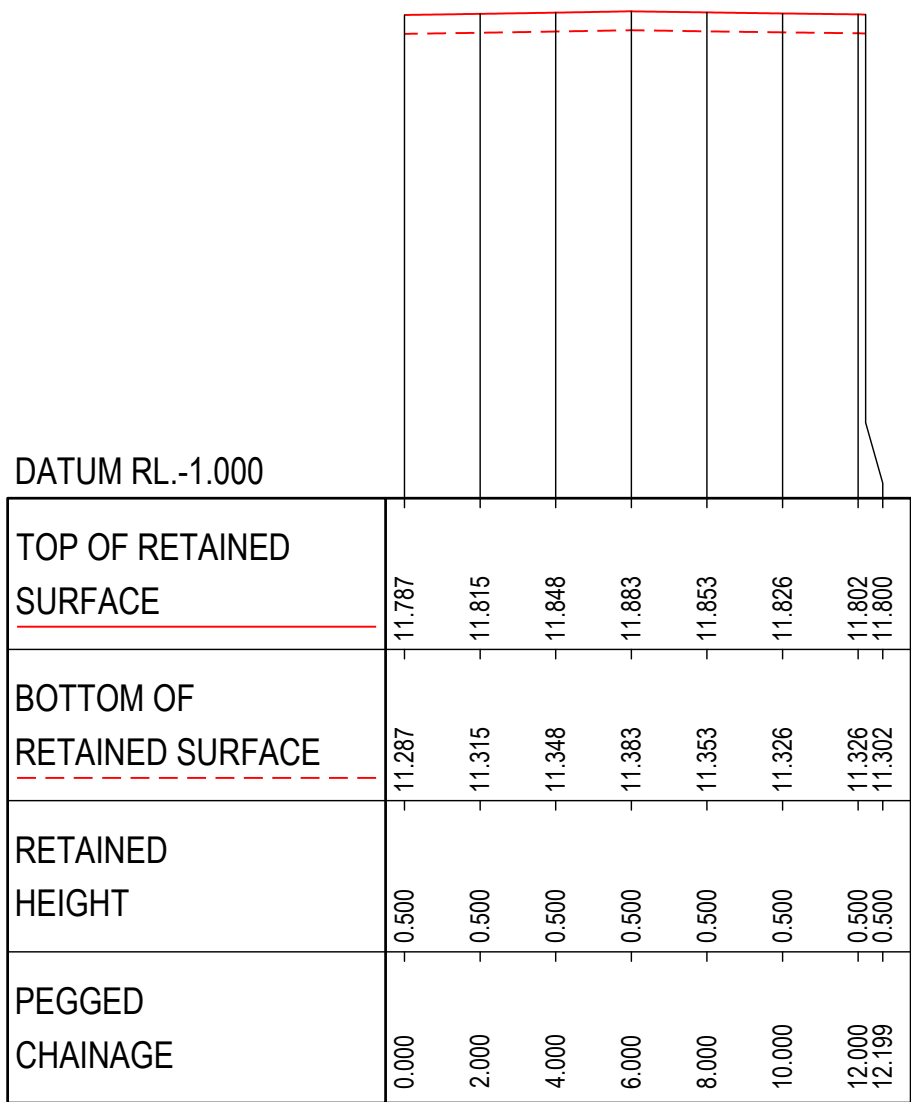
LONGITUDINAL SECTION - LS RW 01



DATUM RL.-1.000	
TOP OF RETAINED SURFACE	-11.205 -11.263 -11.305 -11.348 -11.348 -11.313 -11.280 -11.217 -11.227
BOTTOM OF RETAINED SURFACE	-10.705 -10.763 -10.805 -10.848 -10.848 -10.813 -10.780 -10.717 -10.727
RETAINED HEIGHT	0.500 0.500 0.500 0.500 0.500 0.500 0.500 0.500 0.500
PEGGED CHAINAGE	0.000 2.000 4.000 6.000 8.000 10.000 12.000 14.000 14.556

HOR : 1 IN 200
VERT: 1 IN 200

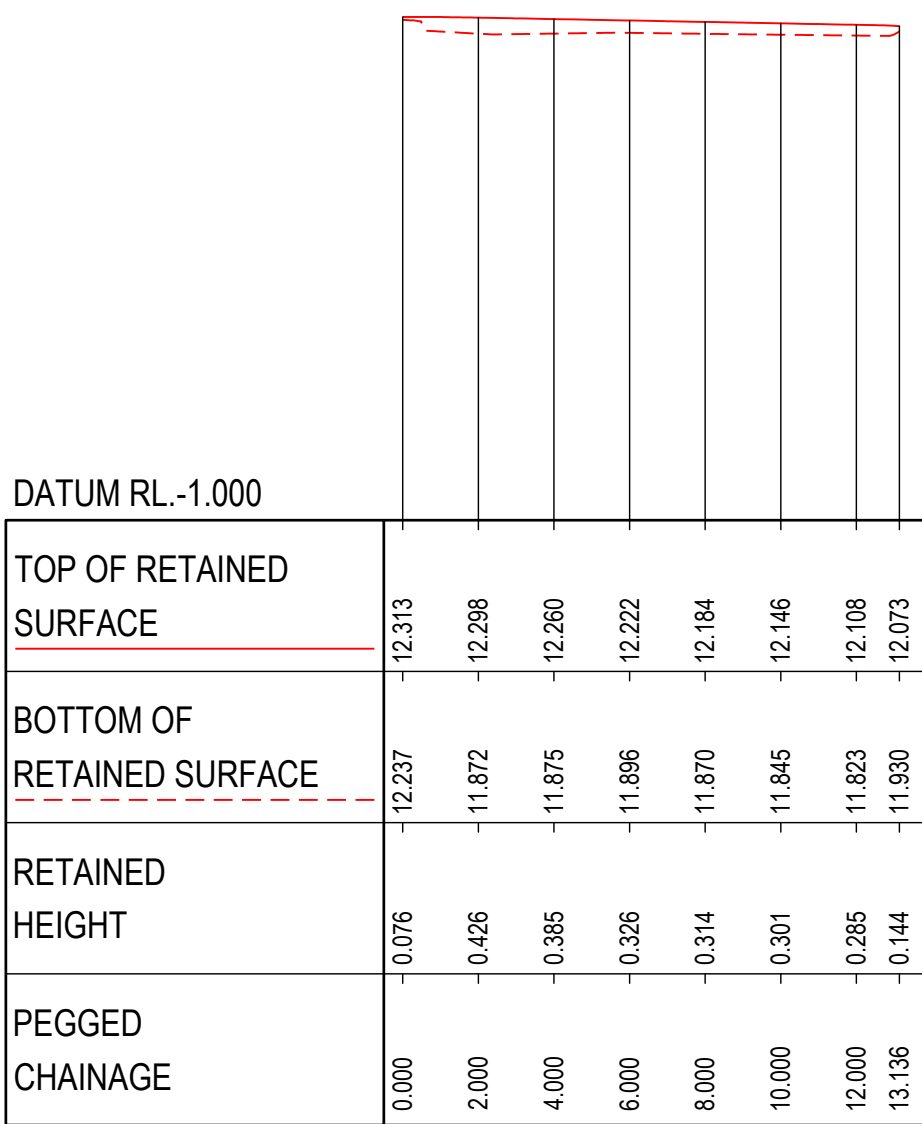
LONGITUDINAL SECTION - LS RW 02



DATUM RL.-1.000	
TOP OF RETAINED SURFACE	-11.787 -11.815 -11.848 -11.883 -11.853 -11.826 -11.802 -11.800
BOTTOM OF RETAINED SURFACE	-11.287 -11.315 -11.348 -11.383 -11.353 -11.326 -11.305 -11.302
RETAINED HEIGHT	0.500 0.500 0.500 0.500 0.500 0.500 0.500 0.500
PEGGED CHAINAGE	0.000 2.000 4.000 6.000 8.000 10.000 12.000 12.189

HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - LS RW 03

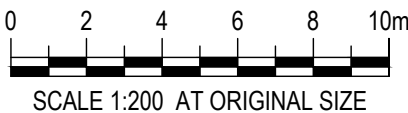


DATUM RL.-1.000	
TOP OF RETAINED SURFACE	-12.313 -12.298 -12.260 -12.222 -12.184 -12.146 -12.108 -12.073
BOTTOM OF RETAINED SURFACE	-12.237 -11.872 -11.875 -11.896 -11.870 -11.845 -11.823 -11.930
RETAINED HEIGHT	0.076 0.426 0.385 0.326 0.314 0.301 0.285 0.144
PEGGED CHAINAGE	0.000 2.000 4.000 6.000 8.000 10.000 12.000 13.136

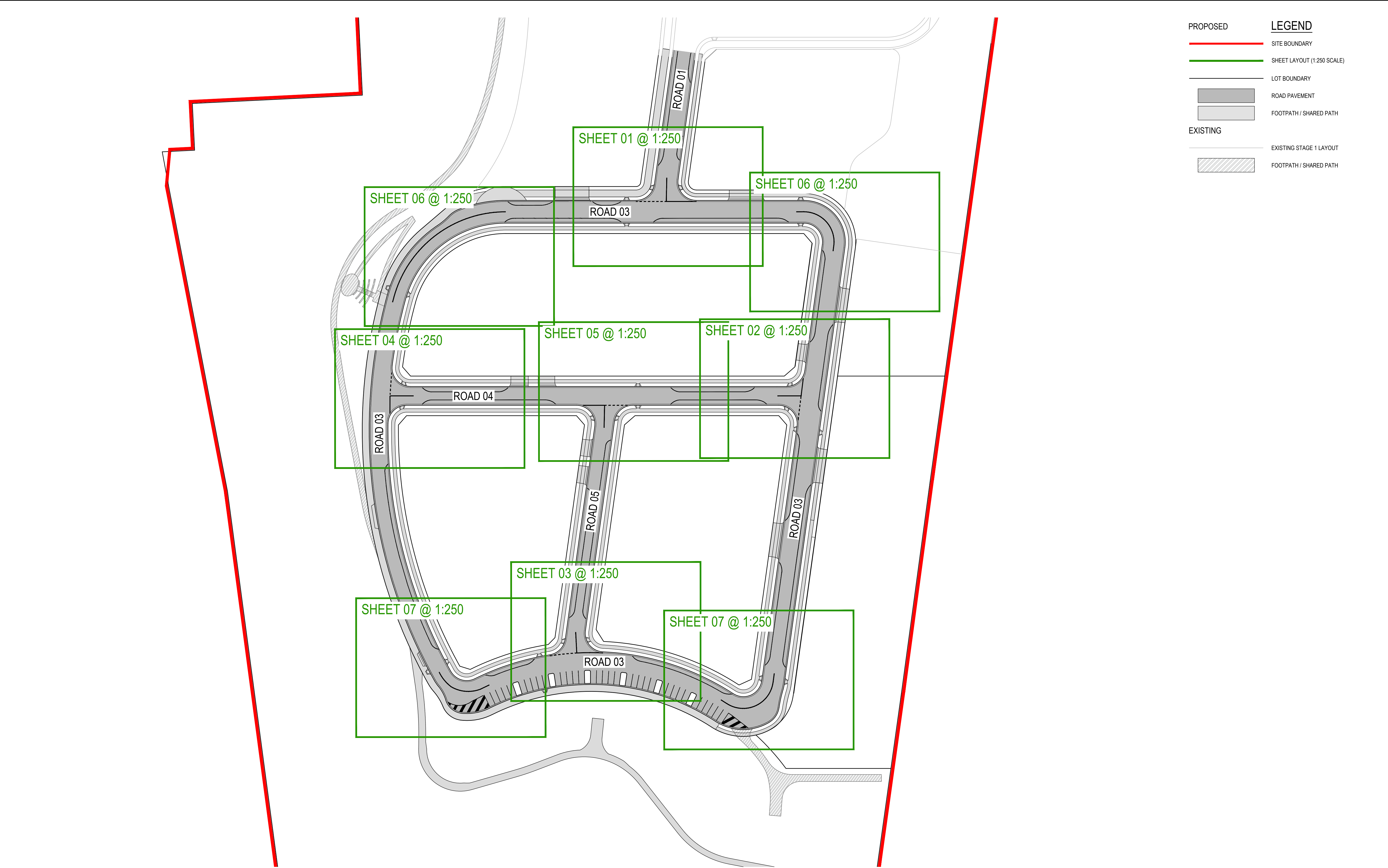
HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - LS RW 04

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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY APP BY	



DRAWN: J.BADI	DESIGNED: S.McINNES	CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION RETAINING WALL LONGSECTION			
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN				
APPROVED: NOT FOR CONSTRUCTION					
		DRAWING NUMBER MKR00452-11-C1652	SHEET No. 3 OF 3	ORIG. SIZE A1	REVISION 7



PROPOSED

SITE BOUNDARY

SHEET LAYOUT (1:250 SCALE)

LOT BOUNDARY

ROAD PAVEMENT

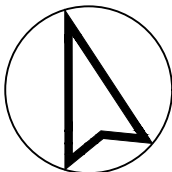
FOOTPATH / SHARED PATH

EXISTING

EXISTING STAGE 1 LAYOUT

FOOTPATH / SHARED PATH

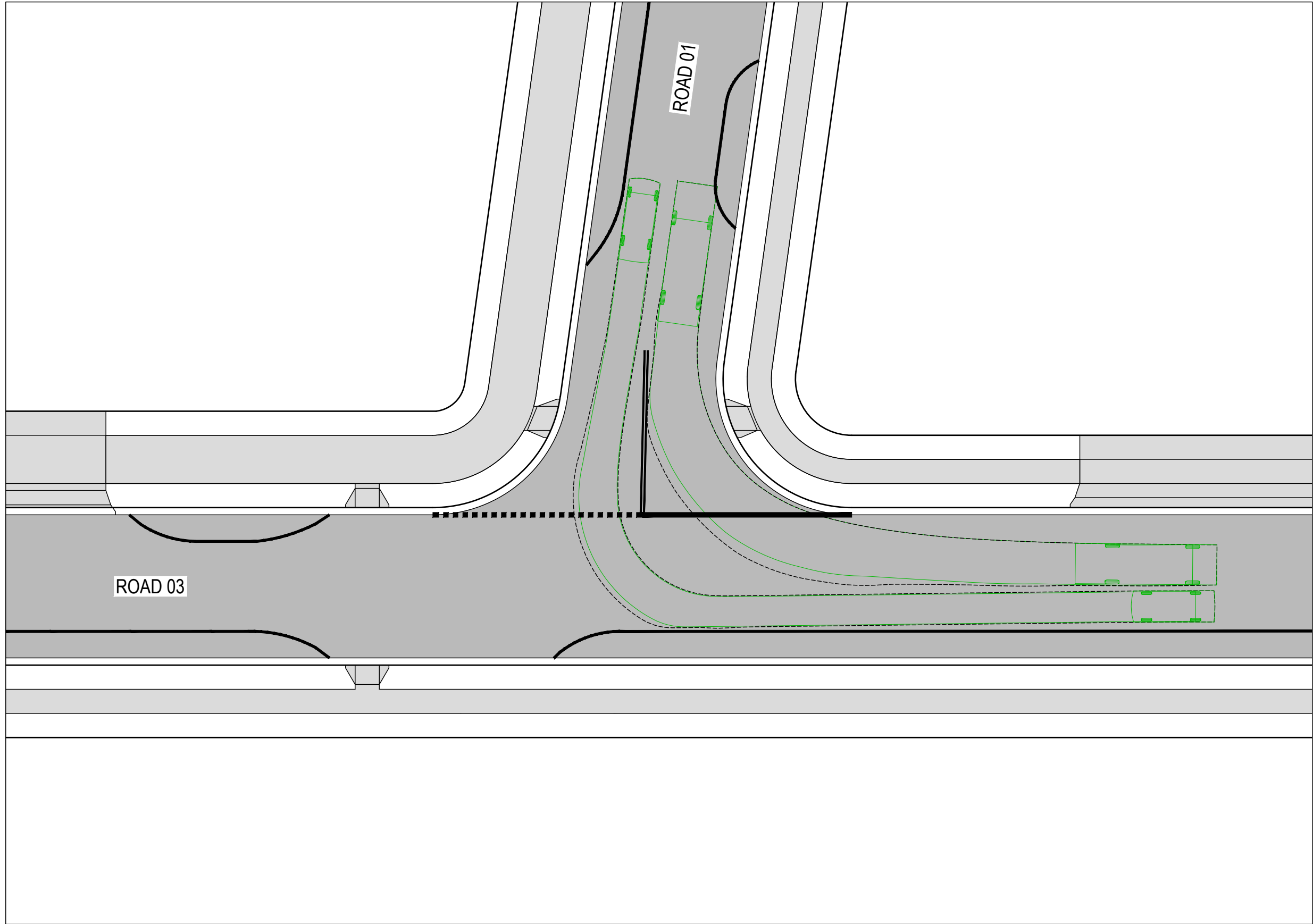
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



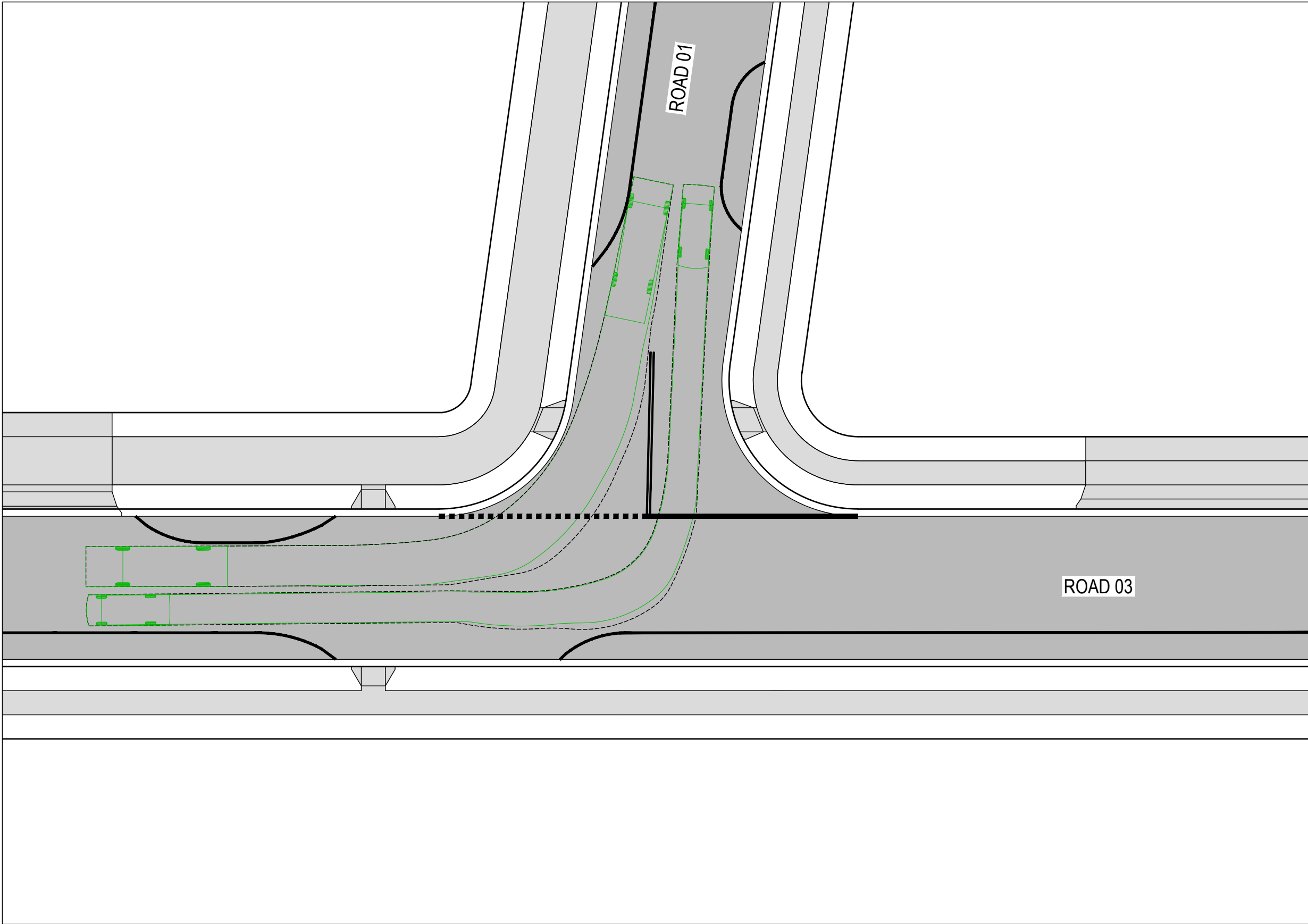
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEEP PATH KEY PLAN

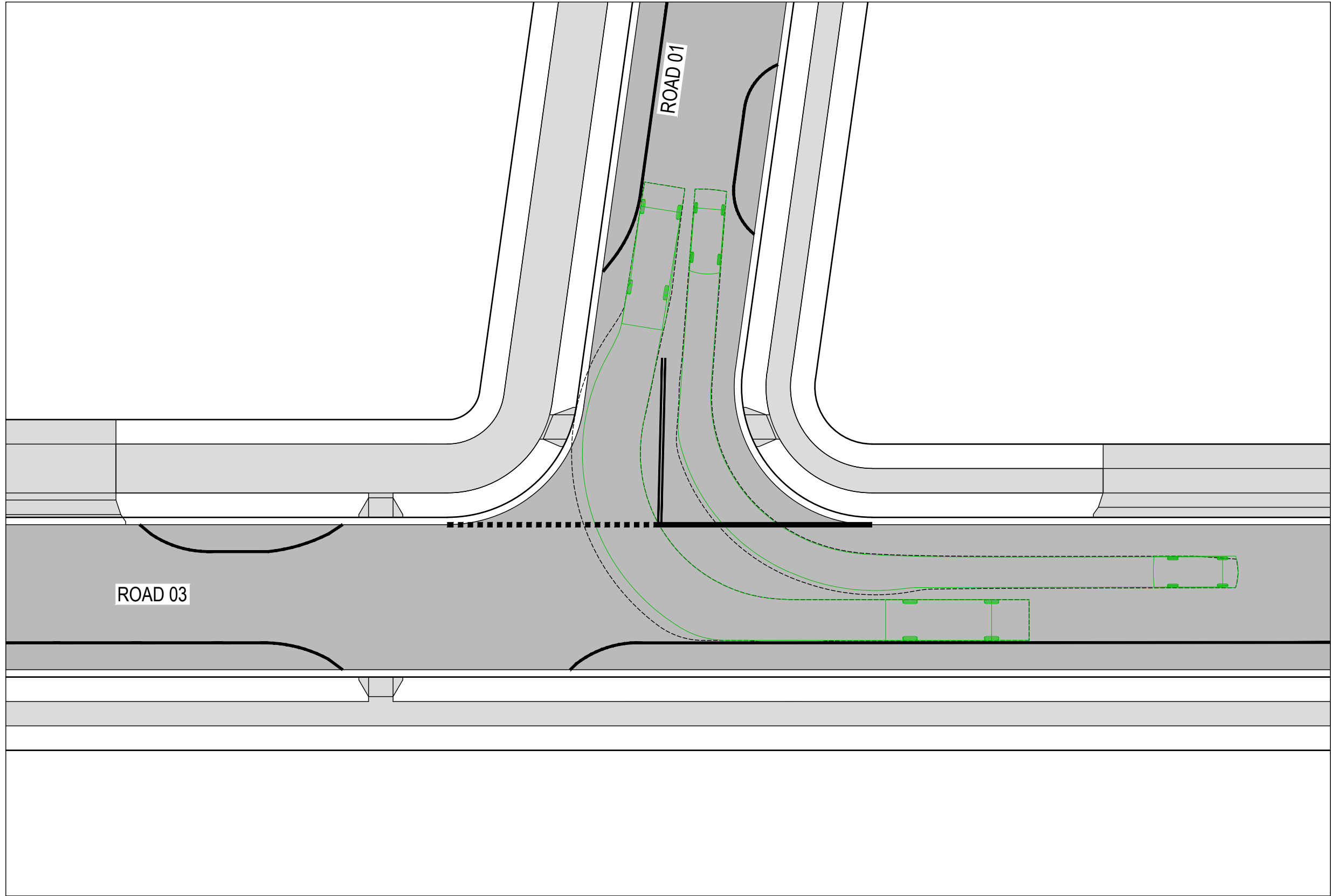
DRAWING NUMBER MKR00452-11-C1700	SHEET No.	ORIG. SIZE A1	REVISION 7
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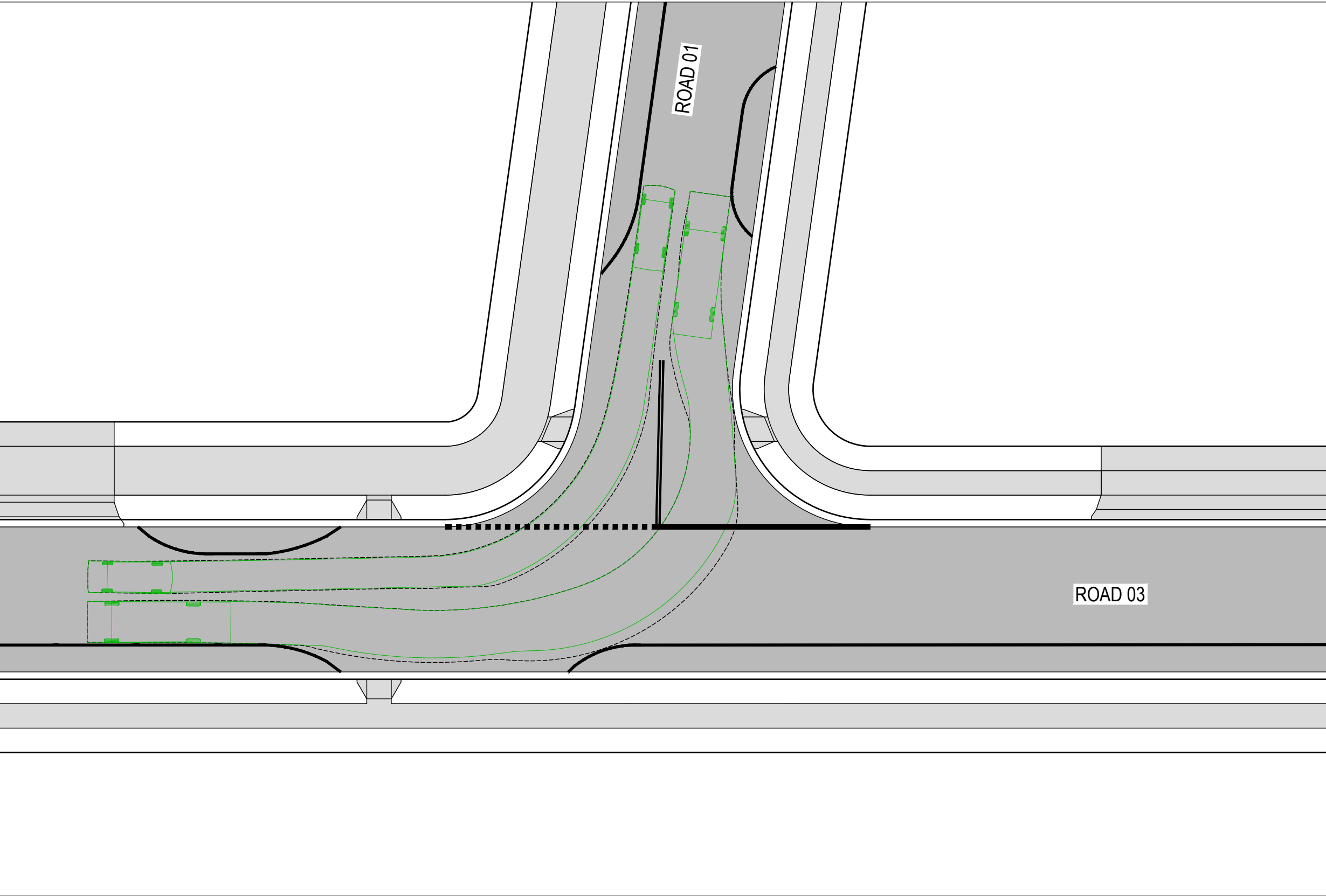
ROAD 01 - ROAD 03 SWEPT PATH 01
SCALE 1:250



ROAD 01 - ROAD 03 SWEPT PATH 02
SCALE 1:250

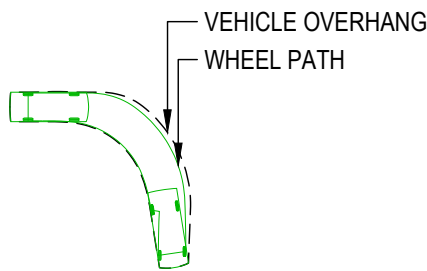
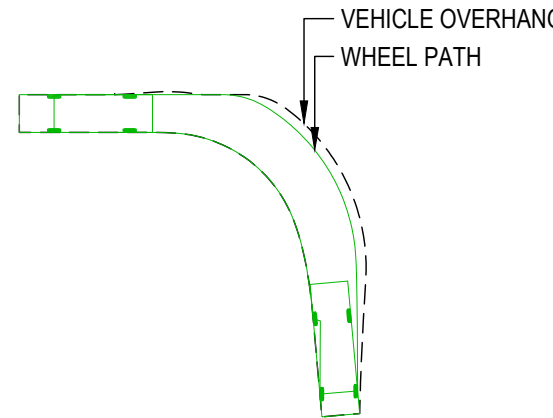


ROAD 01 - ROAD 03 SWEPT PATH 03
SCALE 1:250

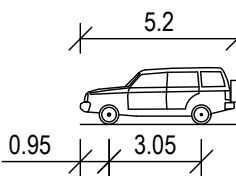


ROAD 01 - ROAD 03 SWEPT PATH 04
SCALE 1:250

- PROPOSED**
- SITE BOUNDARY
 - LOT BOUNDARY
 - ROAD PAVEMENT
 - FOOTPATH / SHARED PATH
- EXISTING**
- LOT BOUNDARY
- SWEPT PATHS**

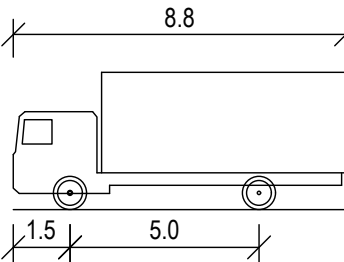


- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



- B99 VEHICLE
- OVERALL LENGTH 5.200m
 - OVERALL WIDTH 1.940m
 - OVERALL BODY HEIGHT 1.878m
 - MIN BODY GROUND CLEARANCE 0.272m
 - TRACK WIDTH 1.840m
 - LOCK-TO-LOCK TIME 4.00s
 - KERB TO KERB TURNING RADIUS 6.250m

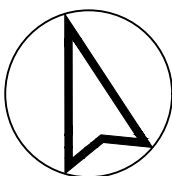
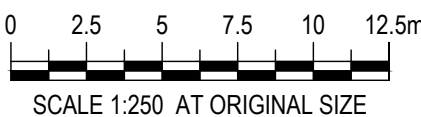
DESIGN VEHICLE



- MRV - MEDIUM RIGID VEHICLE
- OVERALL LENGTH 8.800m
 - OVERALL WIDTH 2.500m
 - OVERALL BODY HEIGHT 3.633m
 - MIN BODY GROUND CLEARANCE 0.428m
 - TRACK WIDTH 2.500m
 - LOCK-TO-LOCK TIME 4.00s
 - KERB TO KERB TURNING RADIUS 10.000m

DESIGN VEHICLE

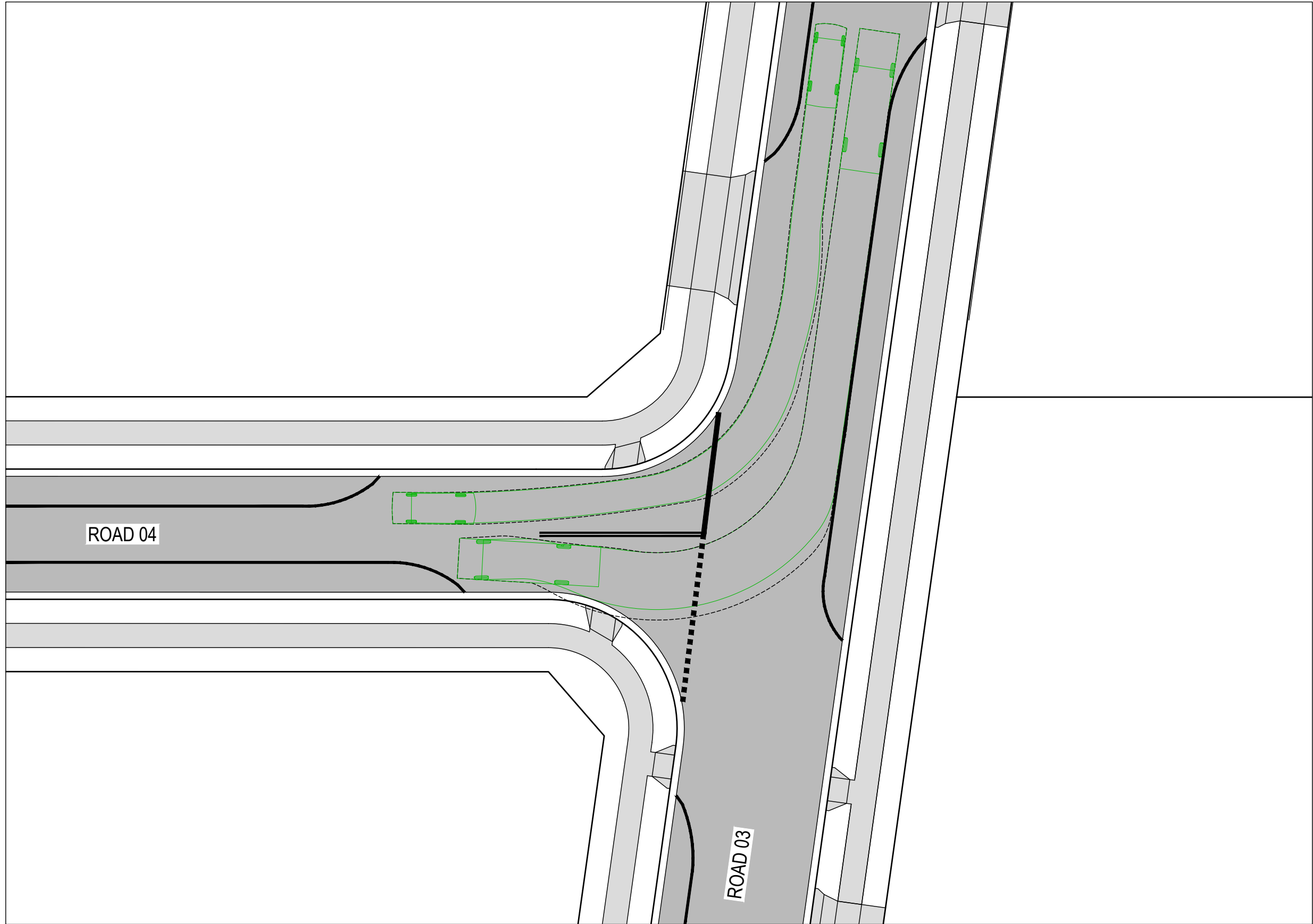
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



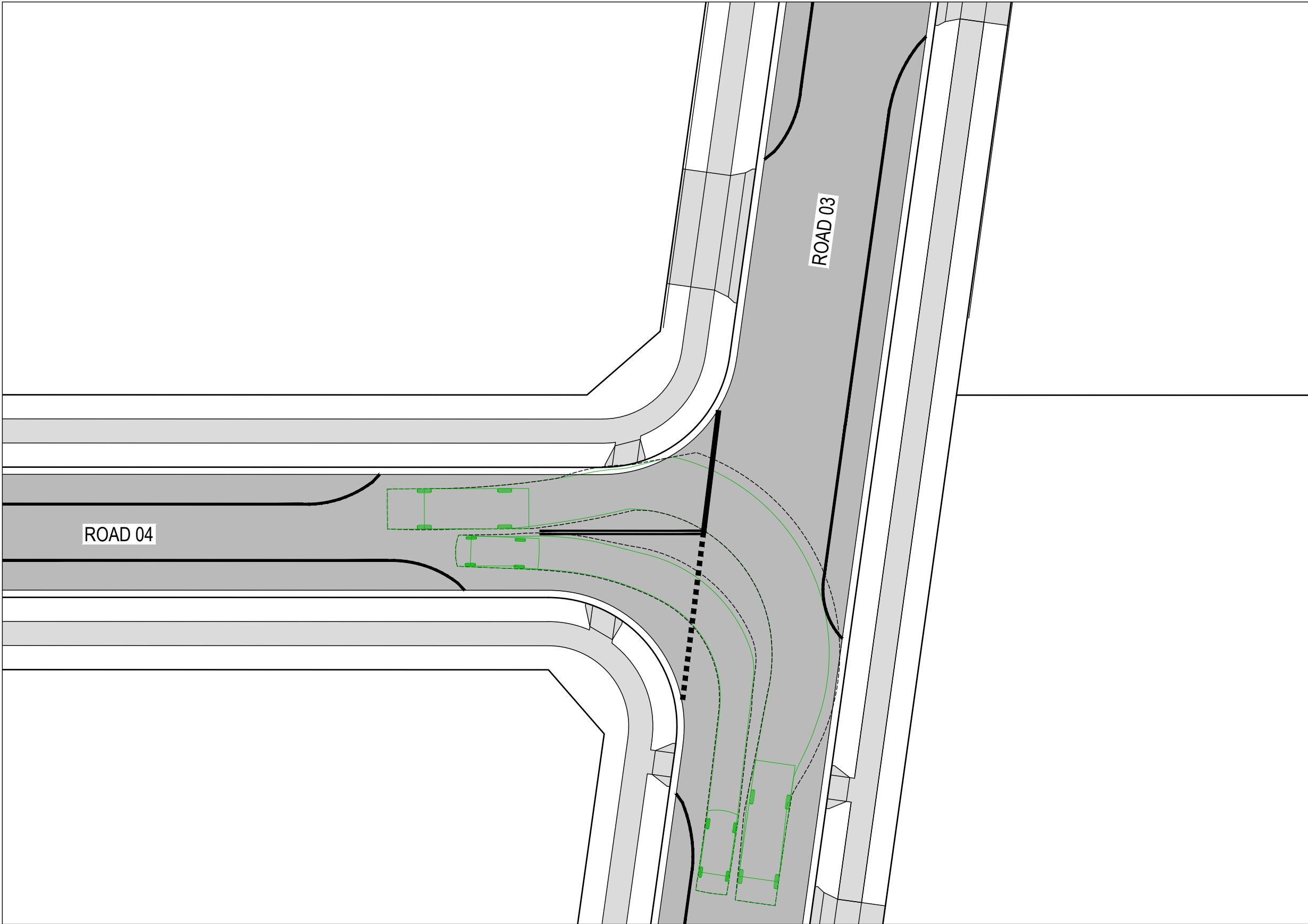
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

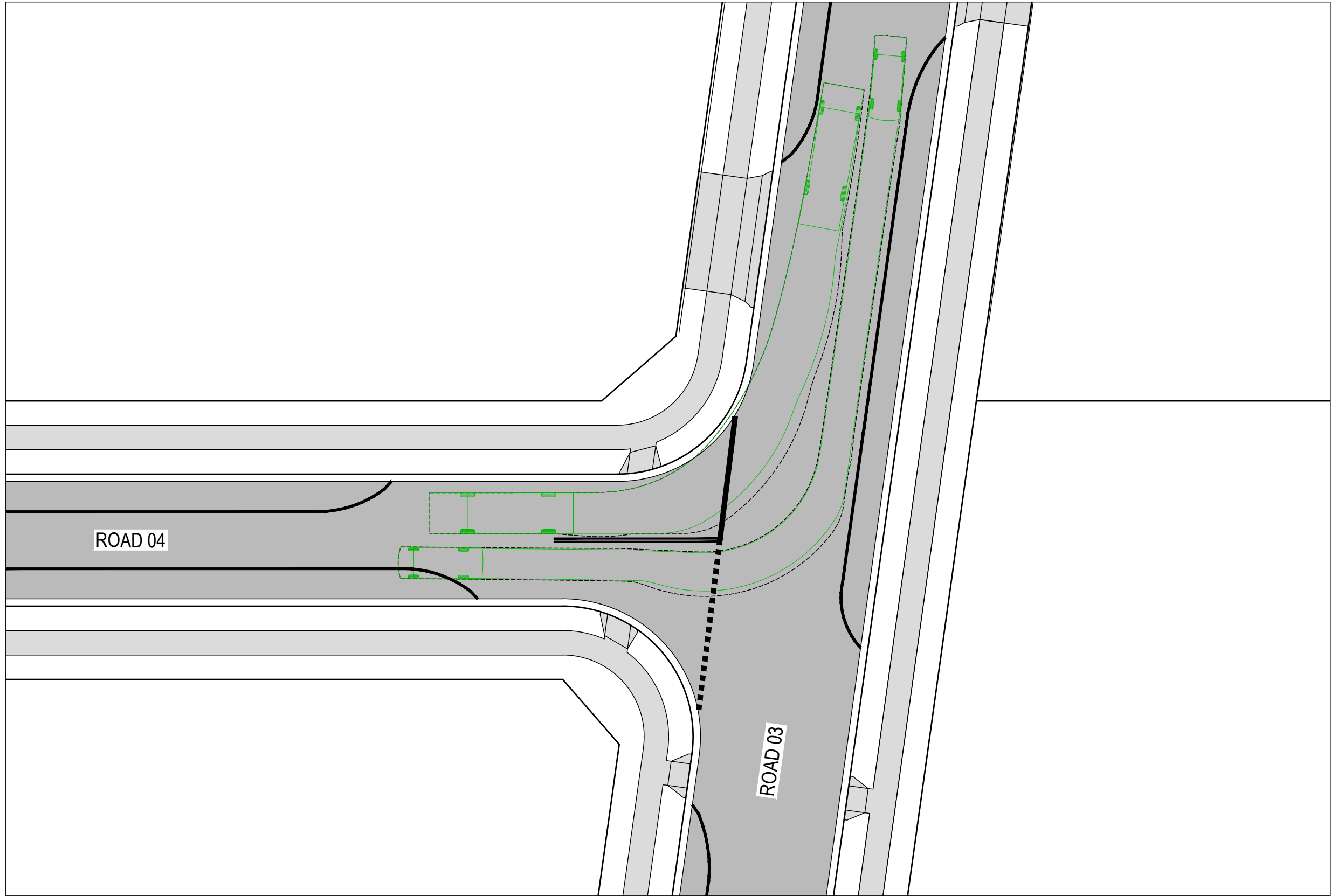
DRAWING NUMBER MKR00452-11-C1701	SHEET No. 1 OF 7	ORIG. SIZE A1	REVISION 7
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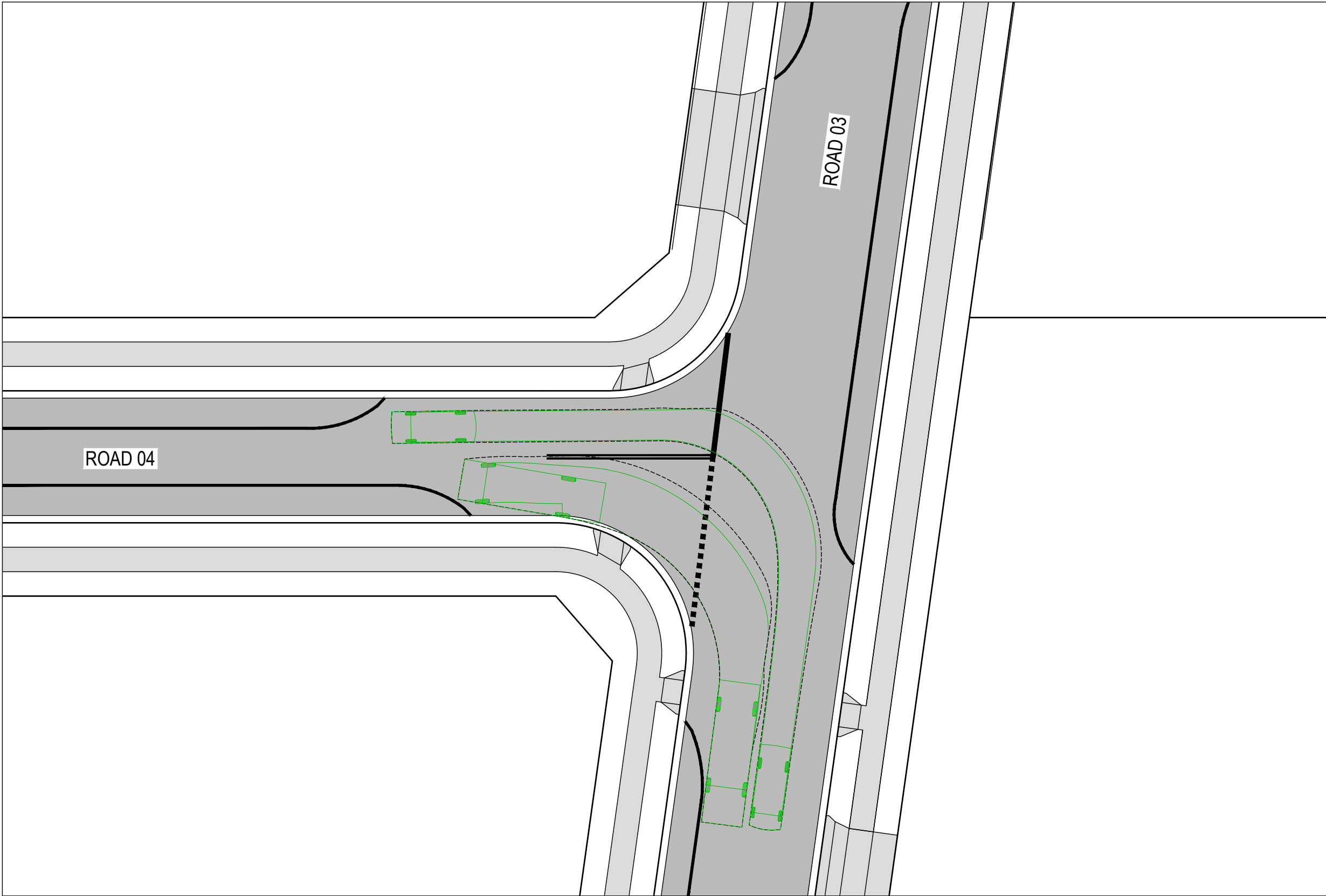
ROAD 04 - ROAD 03 SWEPT PATH 01
SCALE 1:250



ROAD 04 - ROAD 03 SWEPT PATH 02
SCALE 1:250



ROAD 04 - ROAD 03 SWEPT PATH 03
SCALE 1:250



ROAD 04 - ROAD 03 SWEPT PATH 04
SCALE 1:250

PROPOSED

SITE BOUNDARY

LOT BOUNDARY

ROAD PAVEMENT

FOOTPATH / SHARED PATH

EXISTING

LOT BOUNDARY

SWEPT PATHS

VEHICLE OVERHANG
WHEEL PATH

VEHICLE OVERHANG
WHEEL PATH

VEHICLE ENVELOPE - B99

VEHICLE ENVELOPE - 8.8m

5.2
0.95 3.05

B99 VEHICLE	
OVERALL LENGTH	5.200m
OVERALL WIDTH	1.940m
OVERALL BODY HEIGHT	1.878m
MIN BODY GROUND CLEARANCE	0.272m
TRACK WIDTH	1.840m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	6.250m

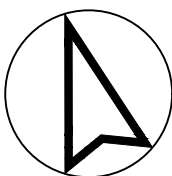
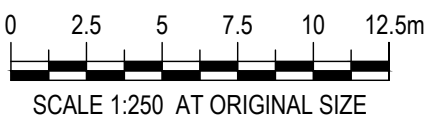
DESIGN VEHICLE

8.8
1.5 5.0

MRV - MEDIUM RIGID VEHICLE	
OVERALL LENGTH	8.800m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.633m
MIN BODY GROUND CLEARANCE	0.428m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	10.000m

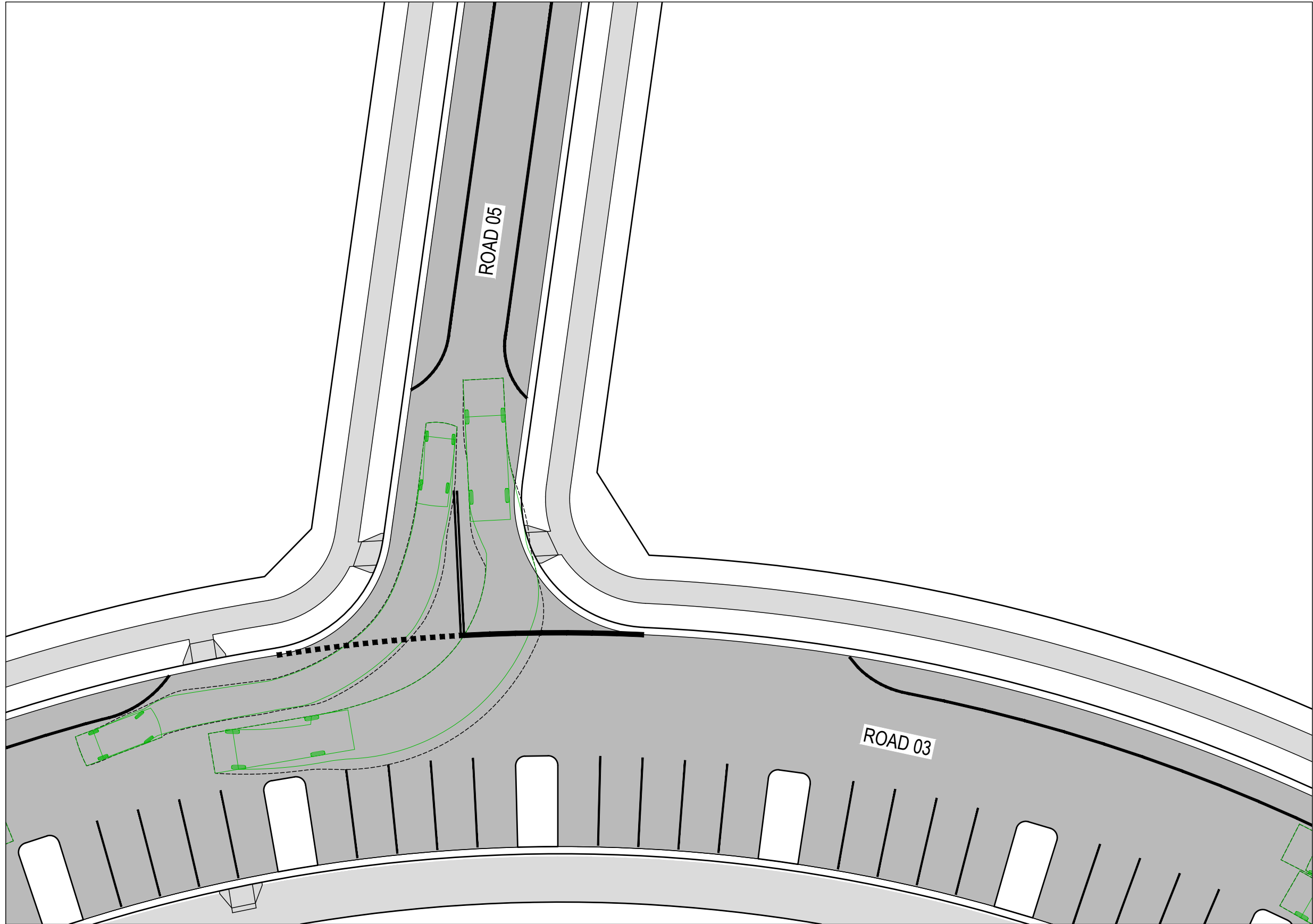
DESIGN VEHICLE

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



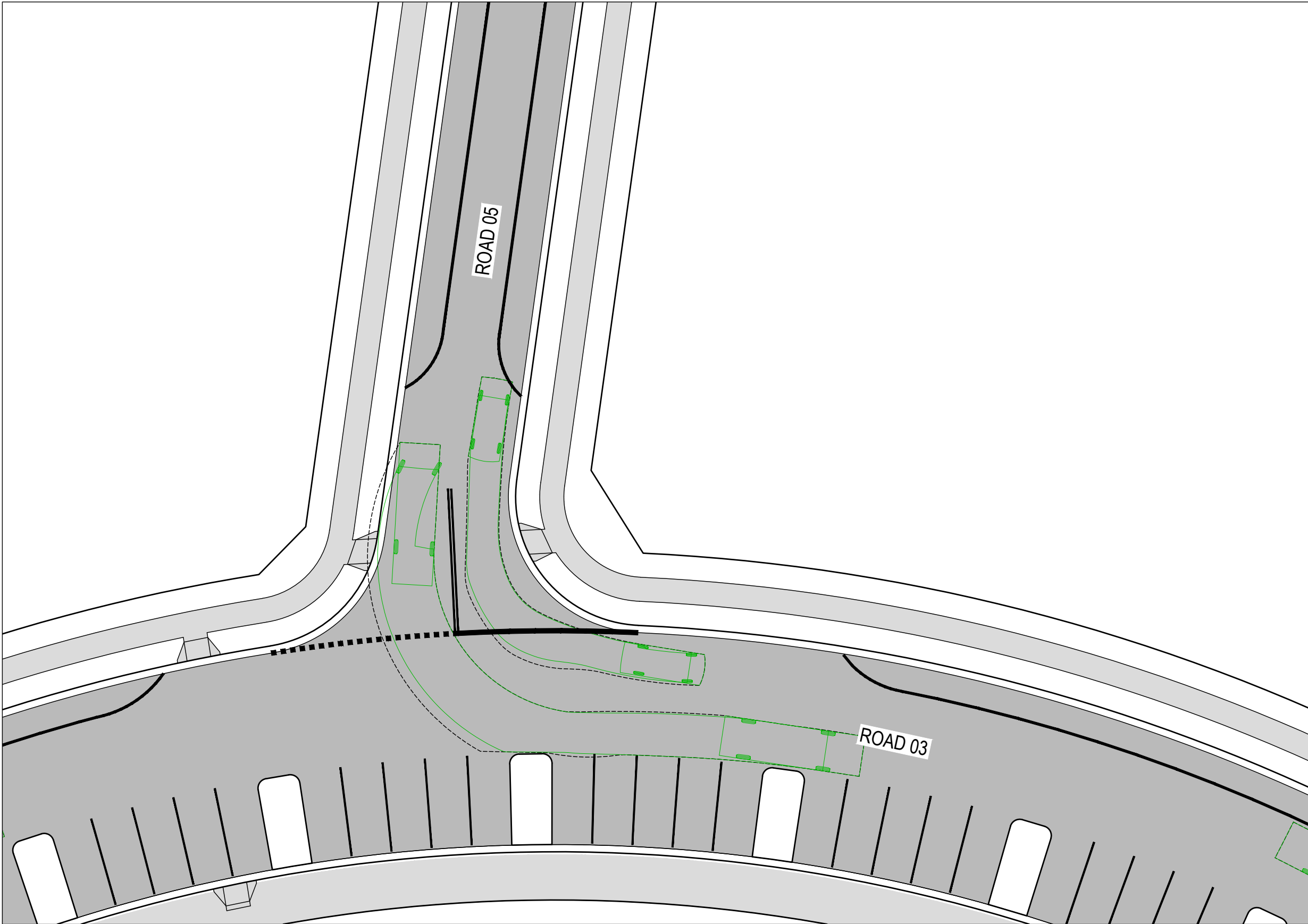
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION SWEPT PATH LAYOUT PLAN DESIGN VEHICLES			
DRAWING NUMBER MKR00452-11-C1702	SHEET No. 2 OF 7	ORIG. SIZE A1	REVISION 7



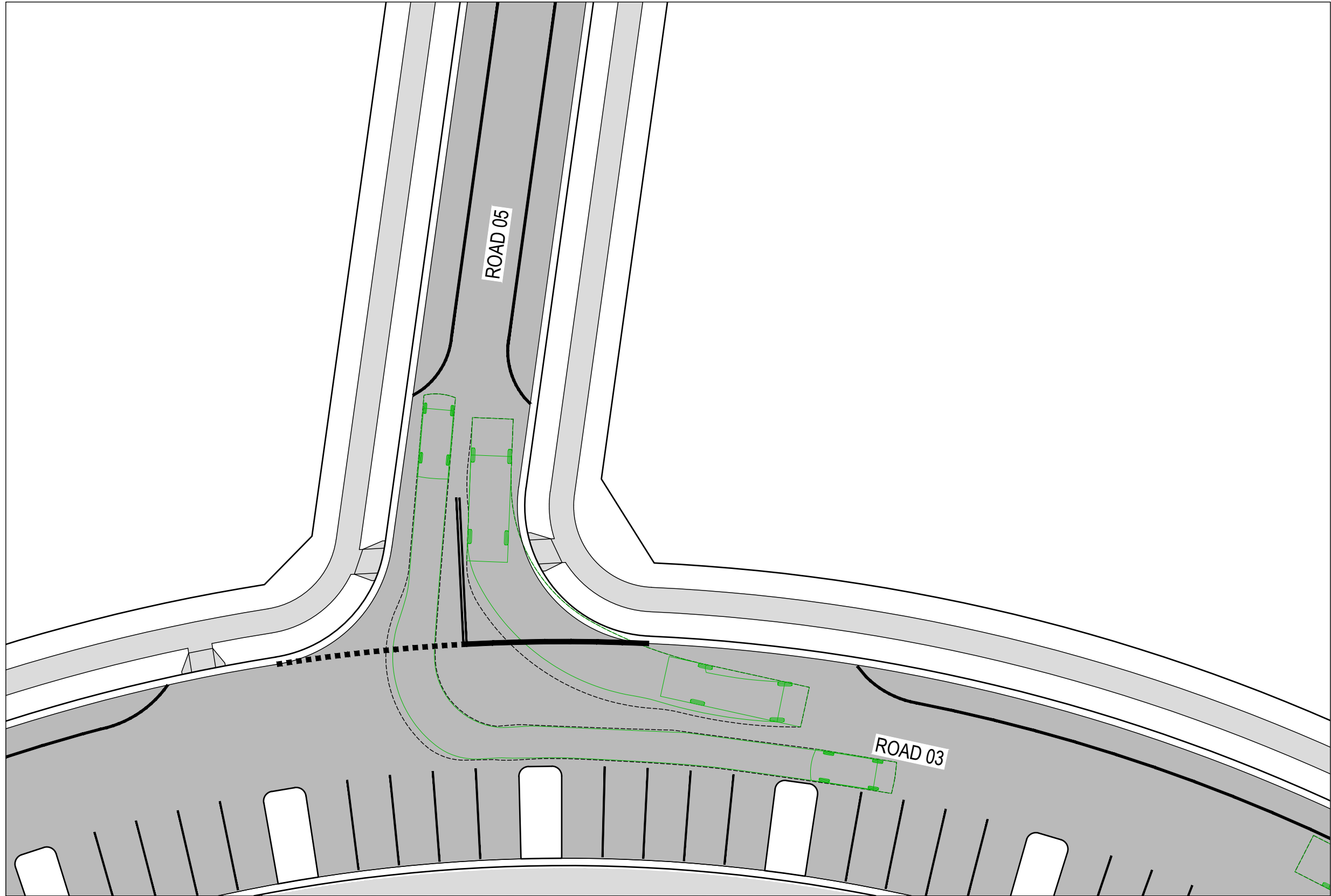
ROAD 05 - ROAD 03 SWEPT PATH 01

SCALE 1:250



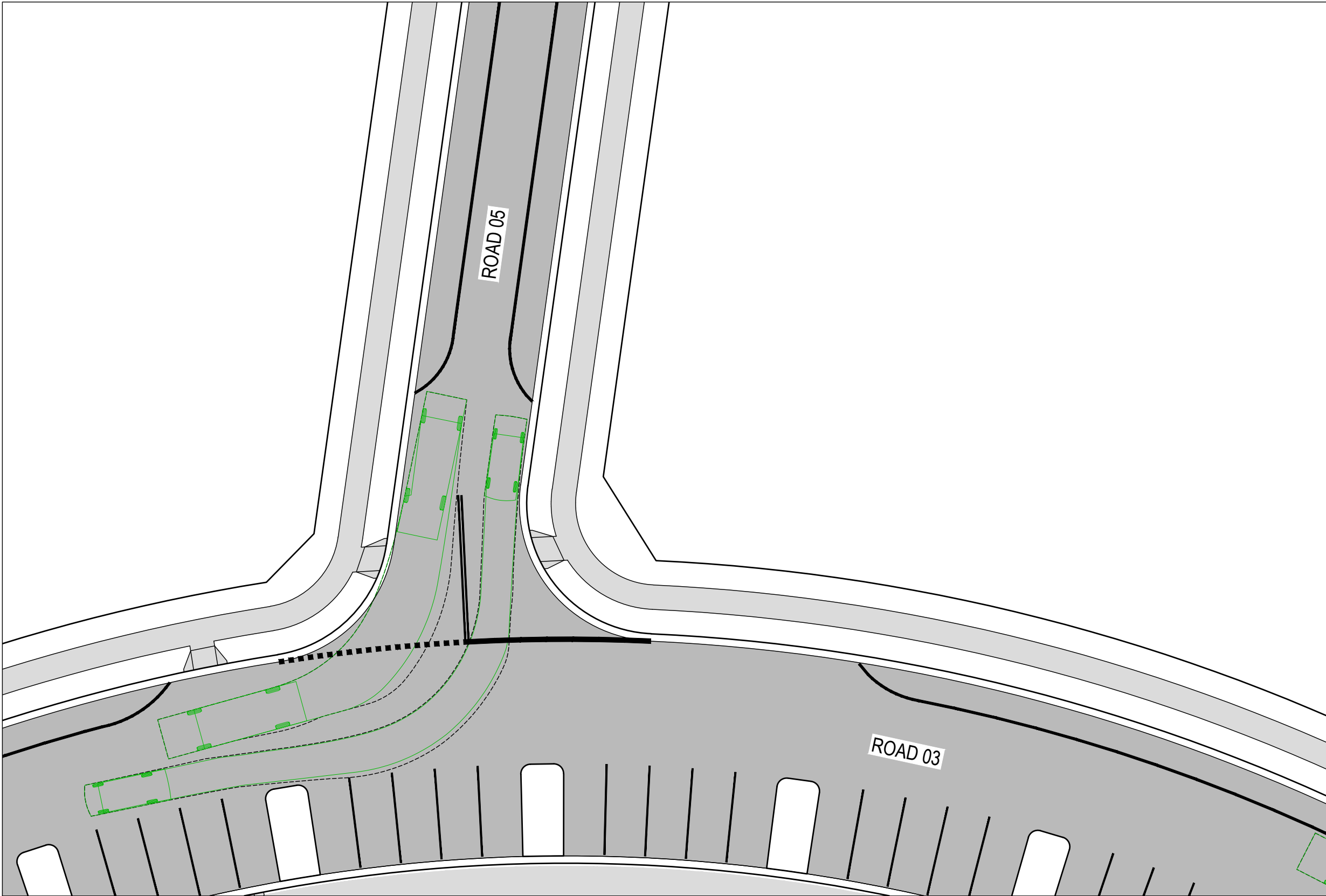
ROAD 05 - ROAD 03 SWEPT PATH 02

SCALE 1:250



ROAD 05 - ROAD 03 SWEPT PATH 03

SCALE 1:250

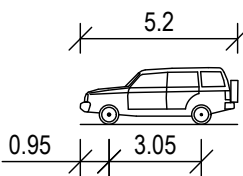
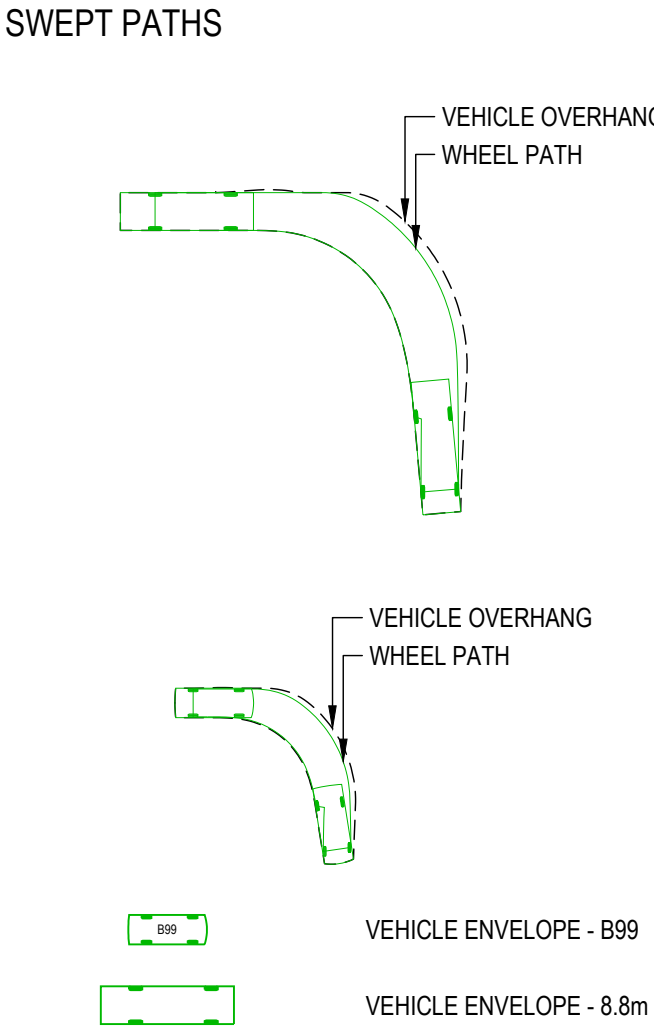


ROAD 05 - ROAD 03 SWEPT PATH 04

SCALE 1:250

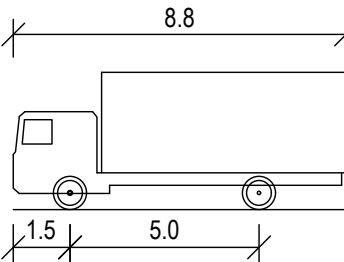
PROPOSED		LEGEND
		SITE BOUNDARY
		LOT BOUNDARY
		ROAD PAVEMENT
		FOOTPATH / SHARED PATH

EXISTING		
		LOT BOUNDARY



B99 VEHICLE	
OVERALL LENGTH	5.200m
OVERALL WIDTH	1.940m
OVERALL BODY HEIGHT	1.878m
MIN BODY GROUND CLEARANCE	0.272m
TRACK WIDTH	1.840m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	6.250m

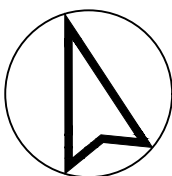
DESIGN VEHICLE



MRV - MEDIUM RIGID VEHICLE	
OVERALL LENGTH	8.800m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.633m
MIN BODY GROUND CLEARANCE	0.428m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	10.000m

DESIGN VEHICLE

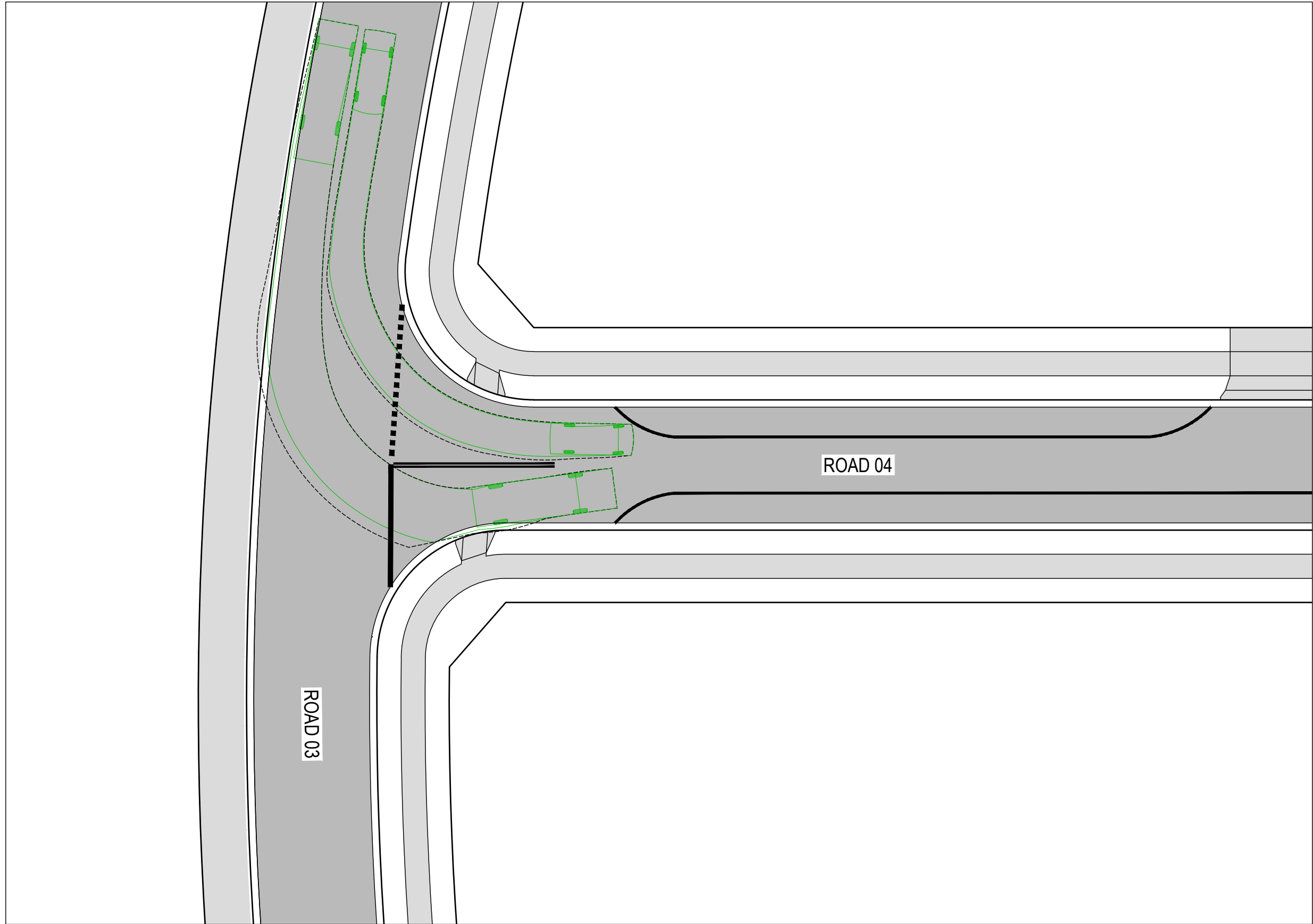
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



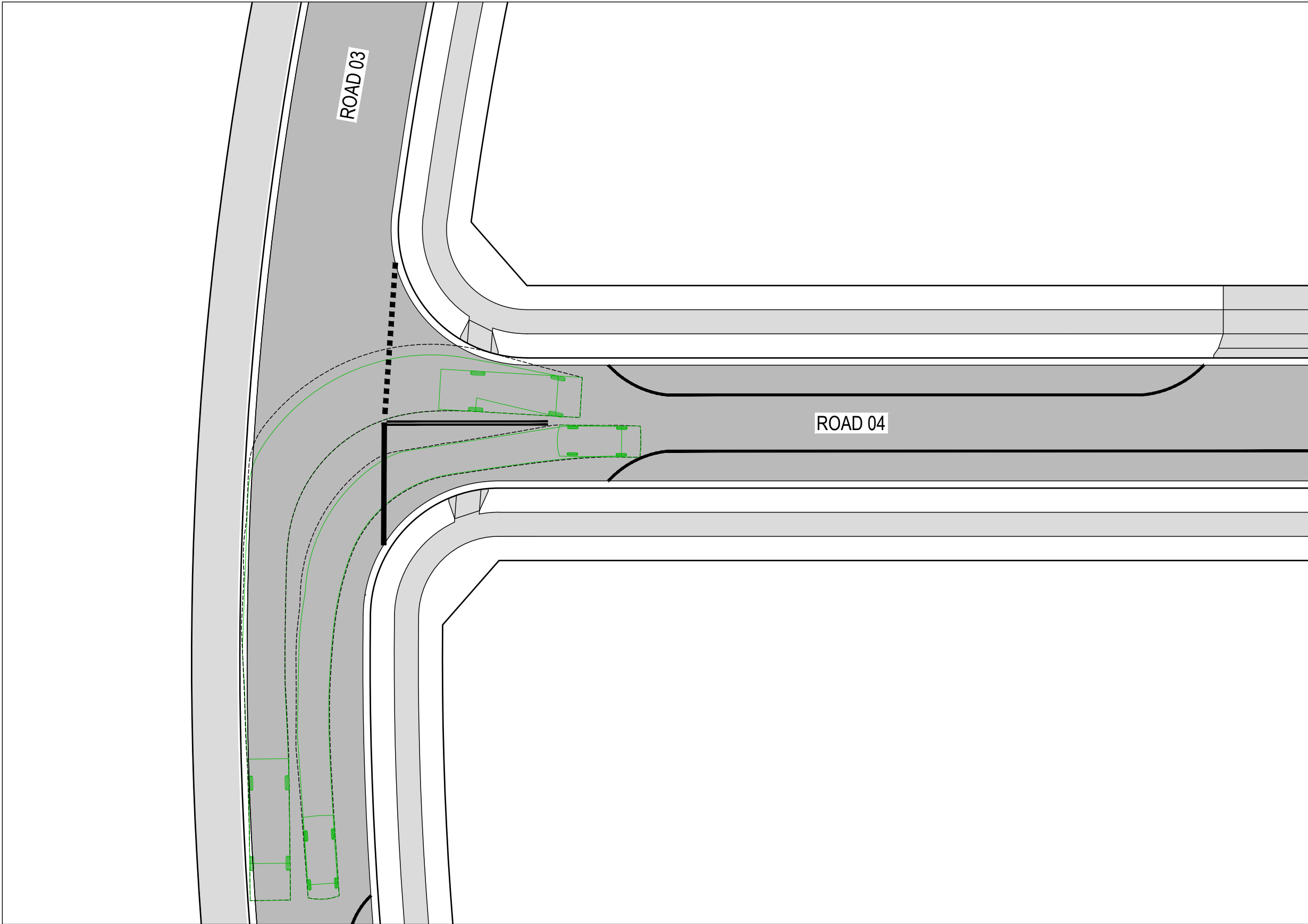
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

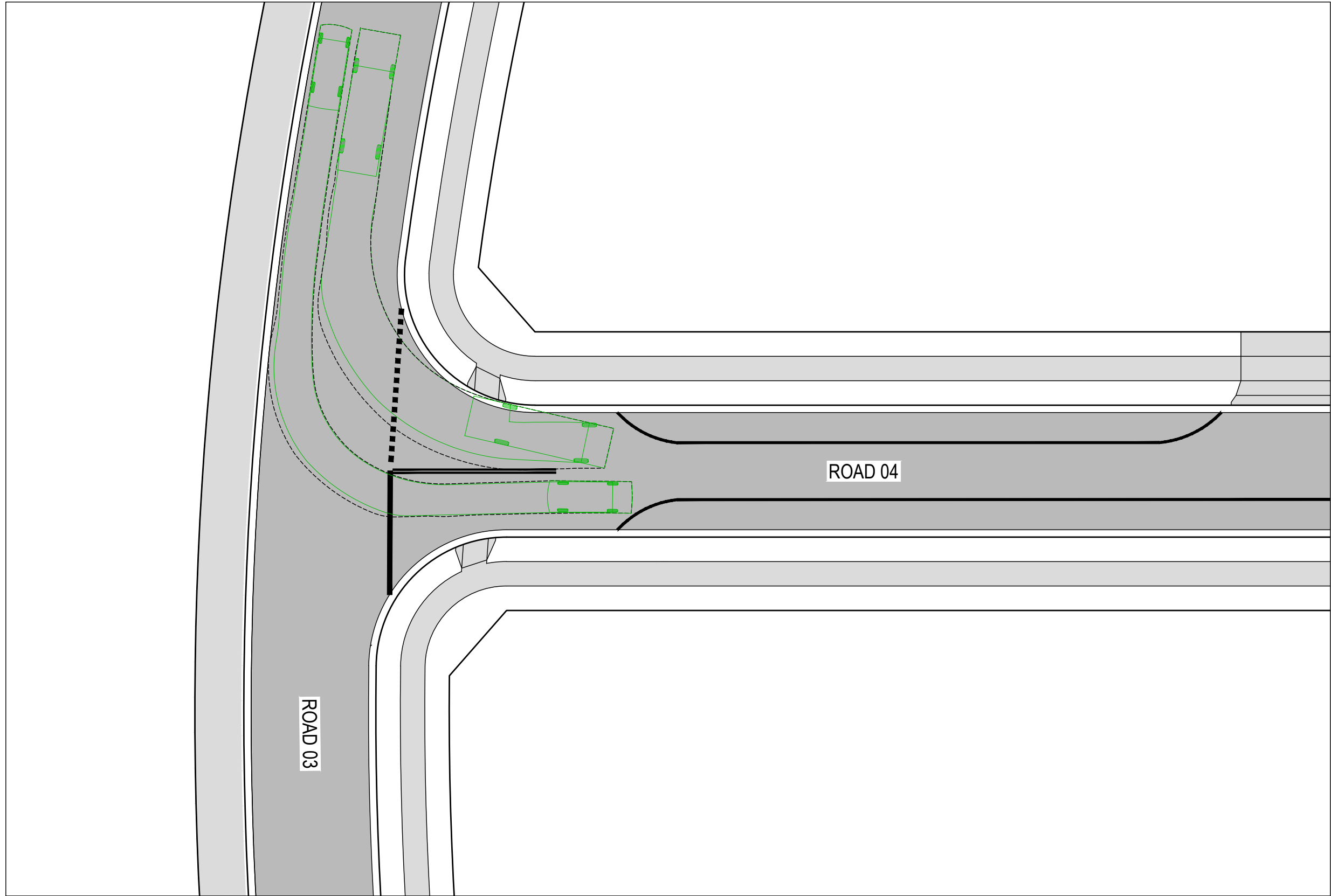
DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1703	3 OF 7	A1	7



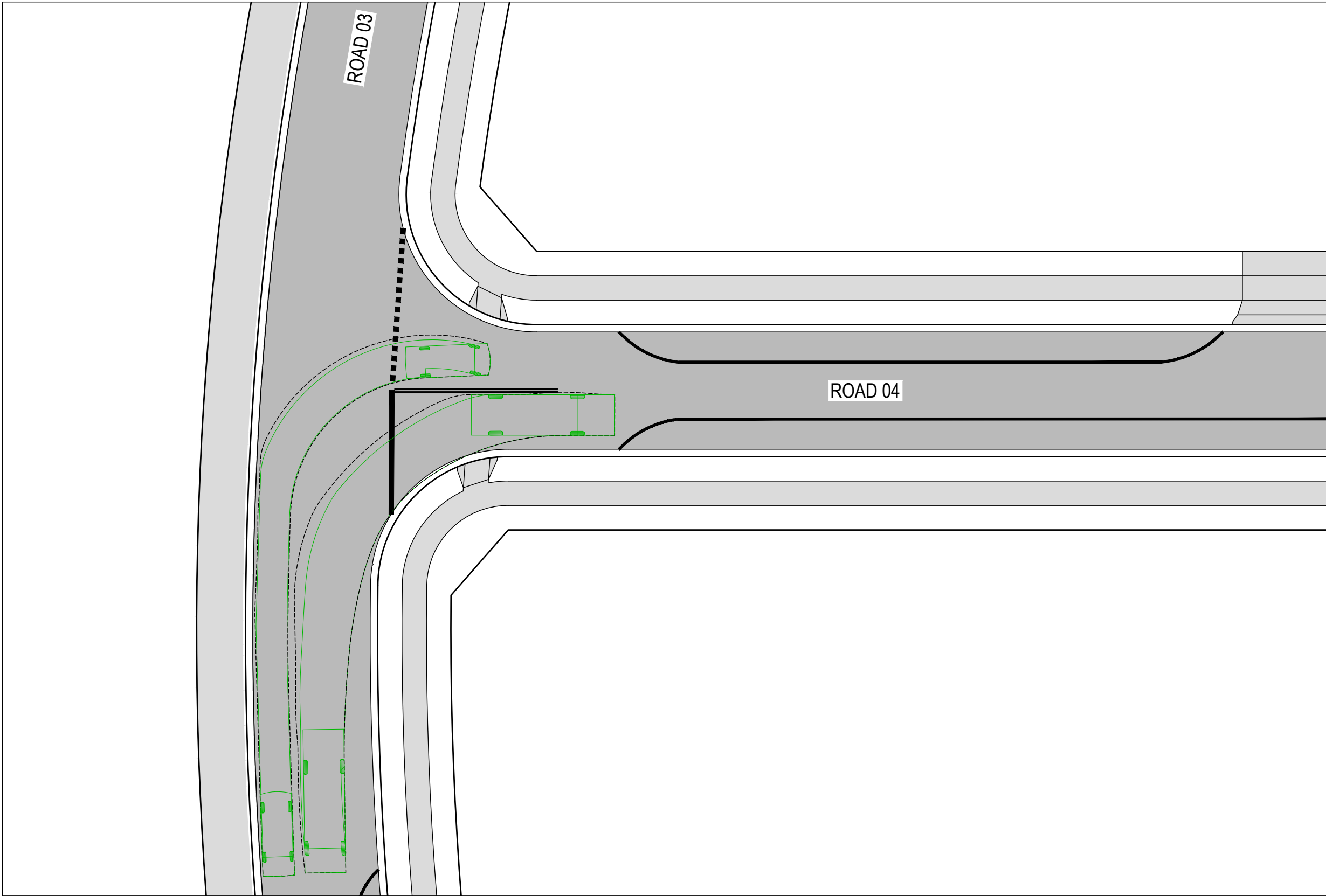
ROAD 03 - ROAD 04 SWEPT PATH 01
SCALE 1:250



ROAD 03 - ROAD 04 SWEPT PATH 02
SCALE 1:250



ROAD 03 - ROAD 04 SWEPT PATH 03
SCALE 1:250



ROAD 03 - ROAD 04 SWEPT PATH 04
SCALE 1:250

PROPOSED

LEGEND

SITE BOUNDARY

LOT BOUNDARY

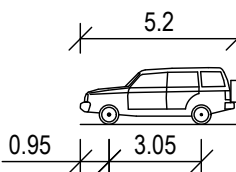
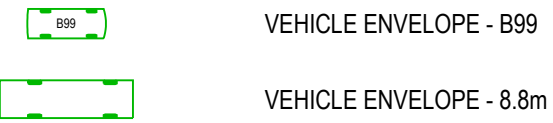
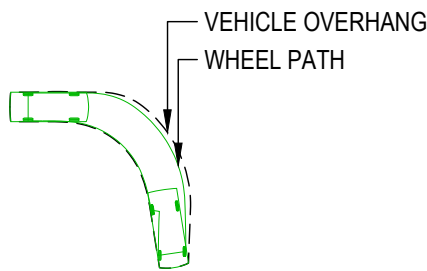
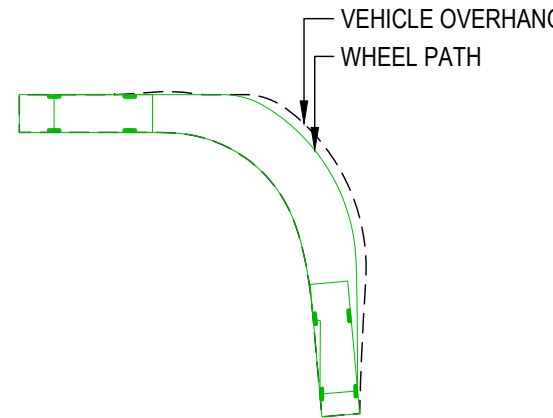
ROAD PAVEMENT

FOOTPATH / SHARED PATH

EXISTING

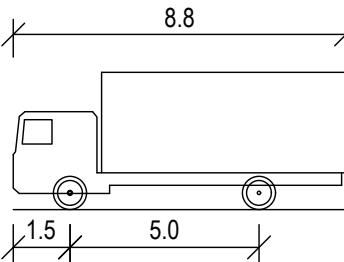
LOT BOUNDARY

SWEPT PATHS



B99 VEHICLE	
OVERALL LENGTH	5.200m
OVERALL WIDTH	1.940m
OVERALL BODY HEIGHT	1.878m
MIN BODY GROUND CLEARANCE	0.272m
TRACK WIDTH	1.840m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	6.250m

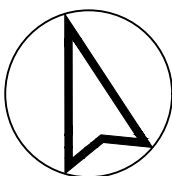
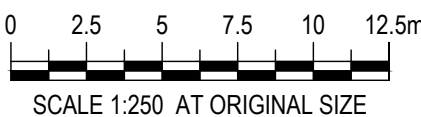
DESIGN VEHICLE



MRV - MEDIUM RIGID VEHICLE	
OVERALL LENGTH	8.800m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.633m
MIN BODY GROUND CLEARANCE	0.428m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	10.000m

DESIGN VEHICLE

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY

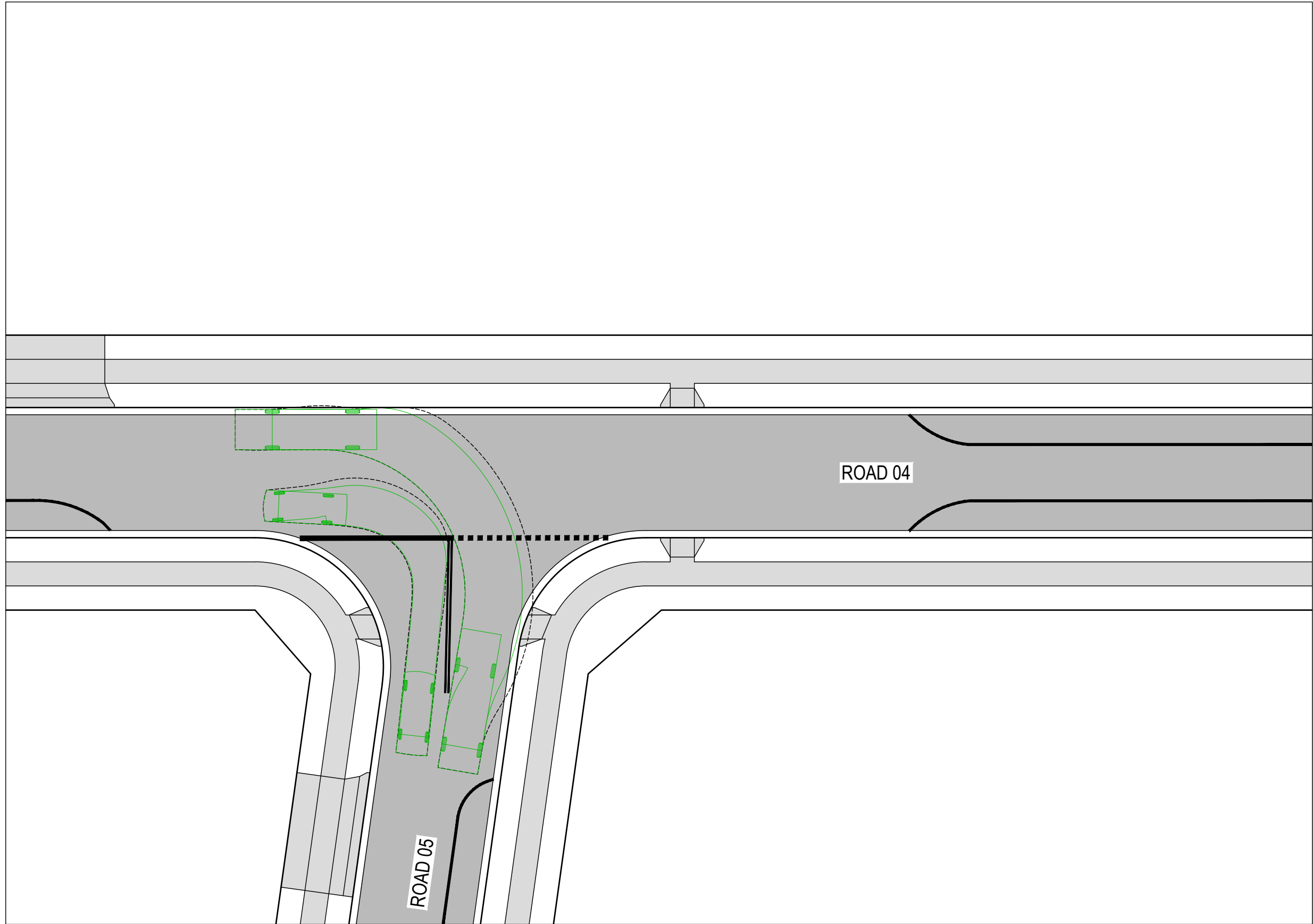


DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

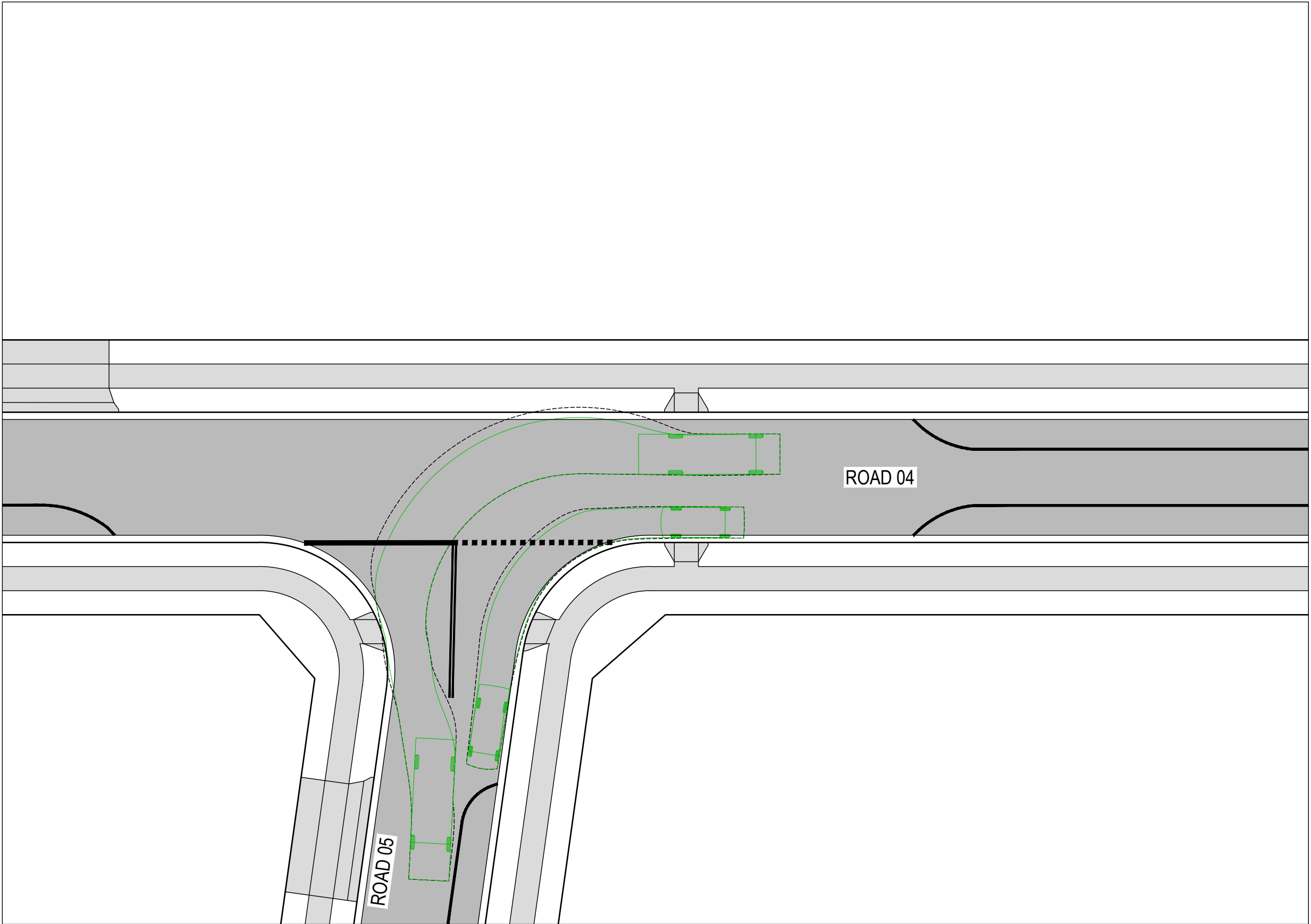
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1704	4 OF 7	A1	7

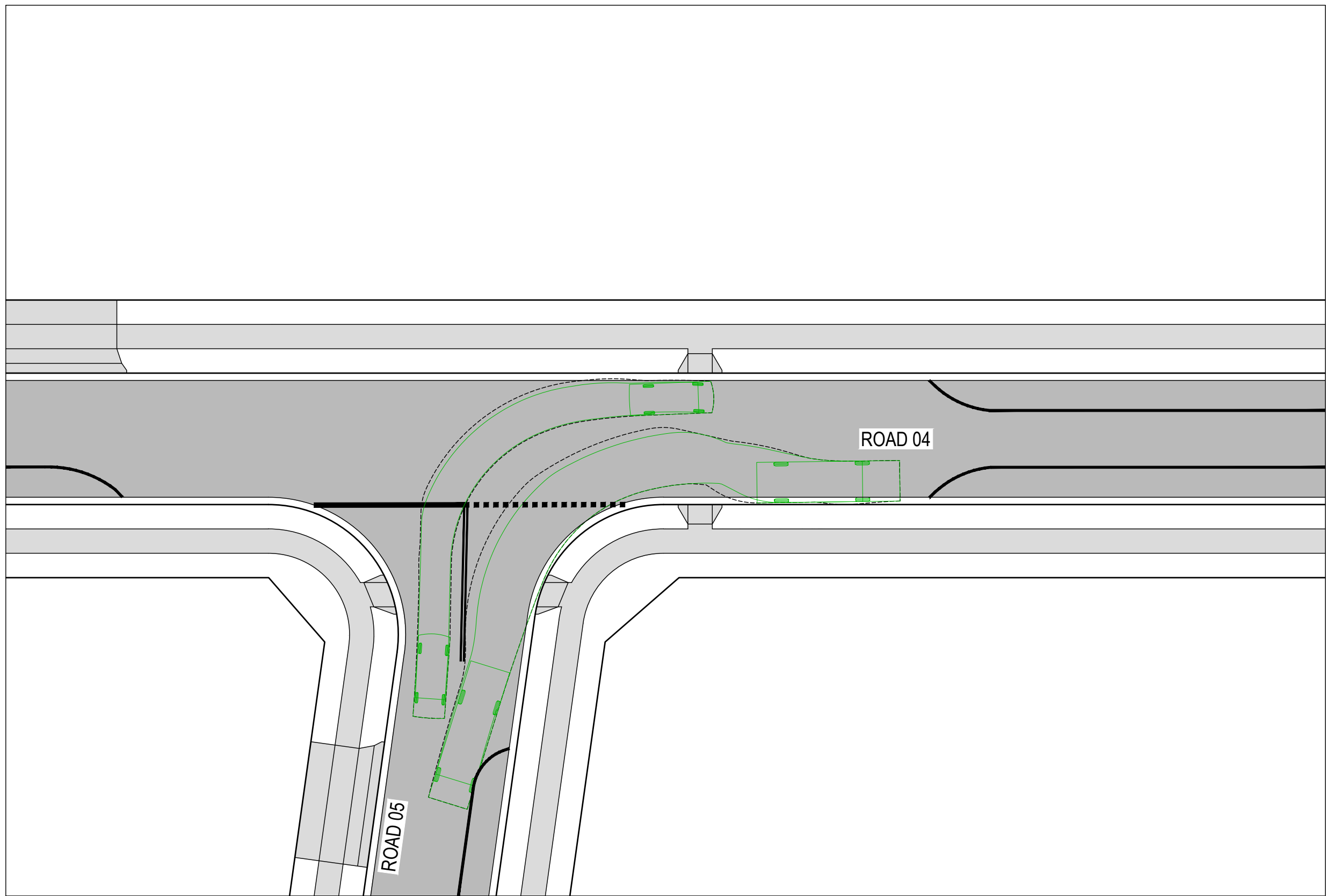
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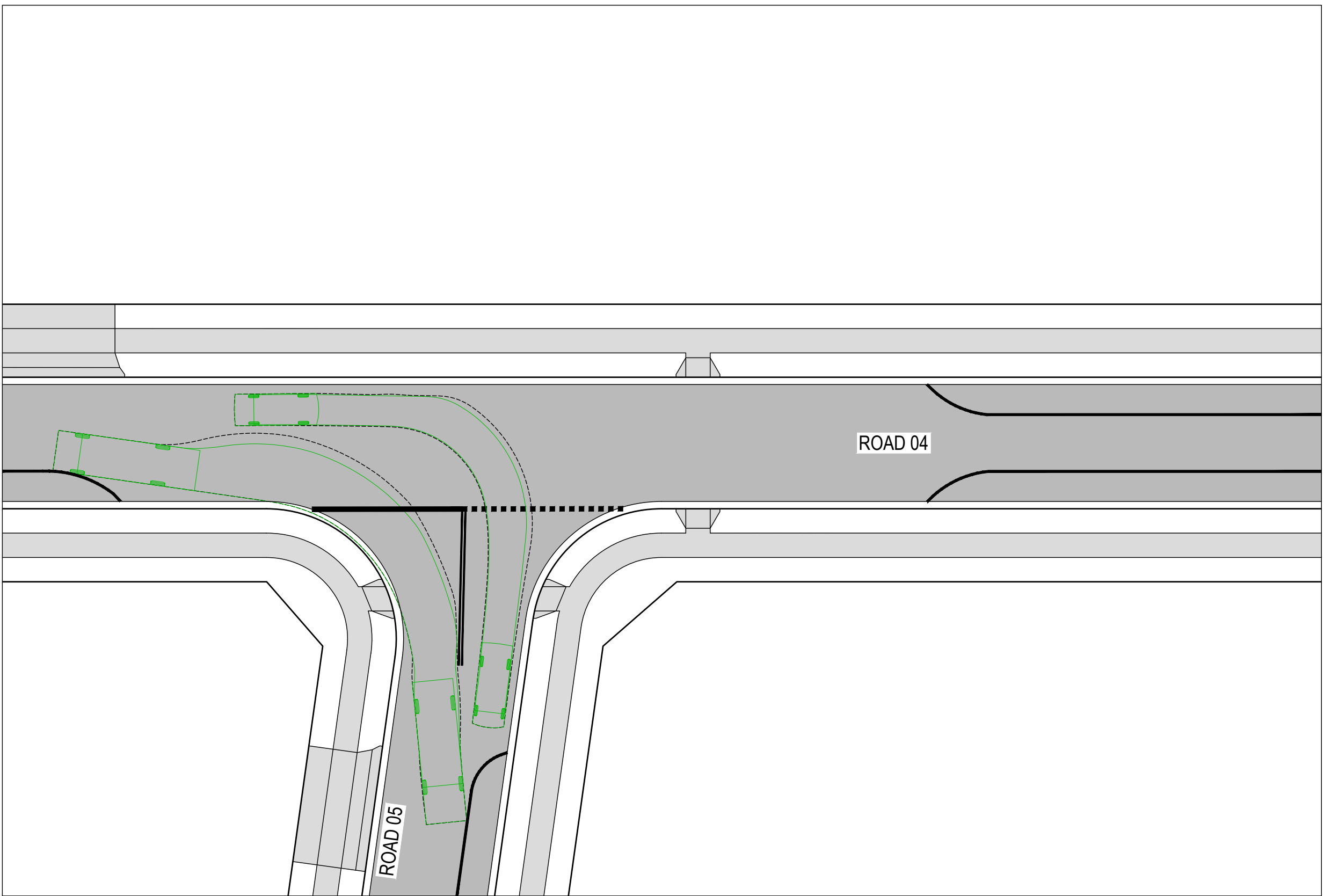
ROAD 05 - ROAD 04 SWEPT PATH 01
SCALE 1:250



ROAD 05 - ROAD 04 SWEPT PATH 02
SCALE 1:250



ROAD 04 - ROAD 05 SWEPT PATH 03
SCALE 1:250



ROAD 04 - ROAD 05 SWEPT PATH 04
SCALE 1:250

PROPOSED

LEGEND

SITE BOUNDARY

LOT BOUNDARY

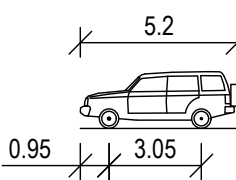
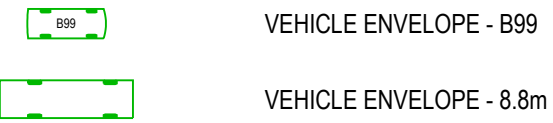
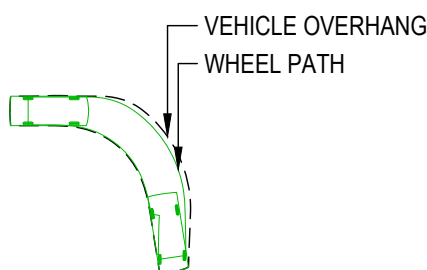
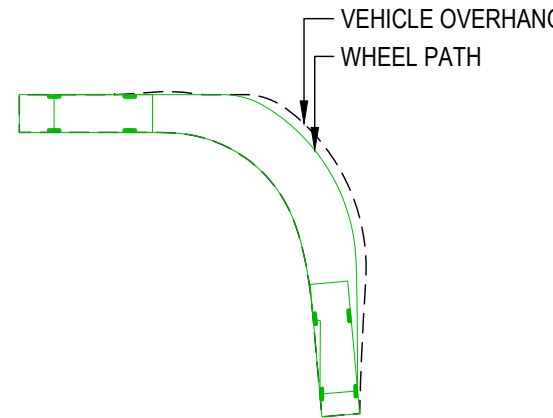
ROAD PAVEMENT

FOOTPATH / SHARED PATH

EXISTING

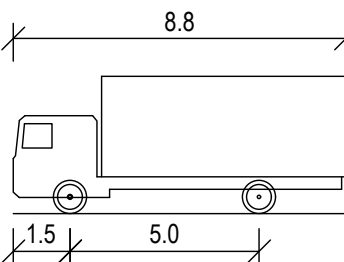
LOT BOUNDARY

SWEPT PATHS



B99 VEHICLE	
OVERALL LENGTH	5.200m
OVERALL WIDTH	1.940m
OVERALL BODY HEIGHT	1.878m
MIN BODY GROUND CLEARANCE	0.272m
TRACK WIDTH	1.840m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	6.250m

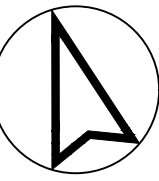
DESIGN VEHICLE



MRV - MEDIUM RIGID VEHICLE	
OVERALL LENGTH	8.800m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.633m
MIN BODY GROUND CLEARANCE	0.428m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	10.000m

DESIGN VEHICLE

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY

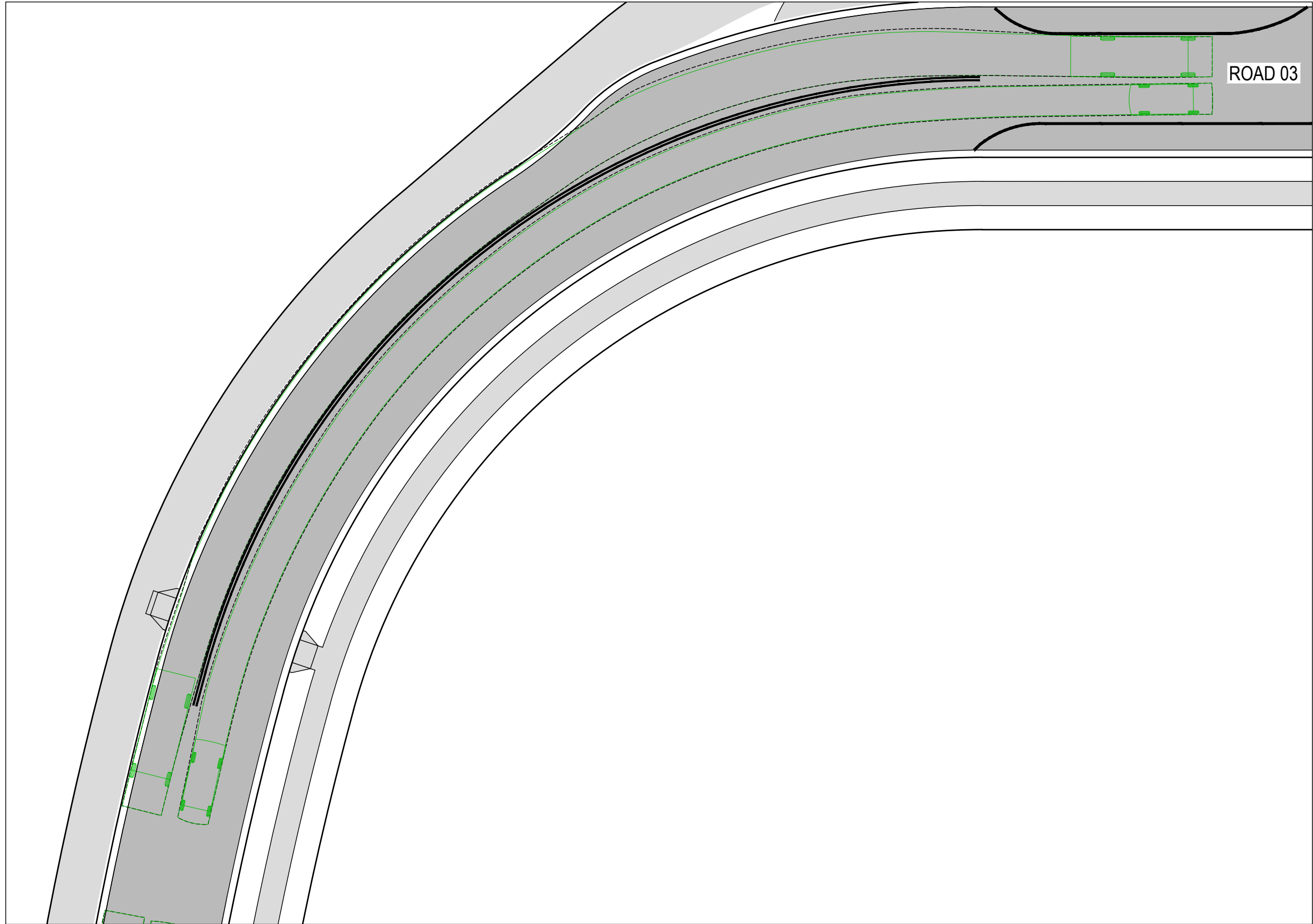


DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

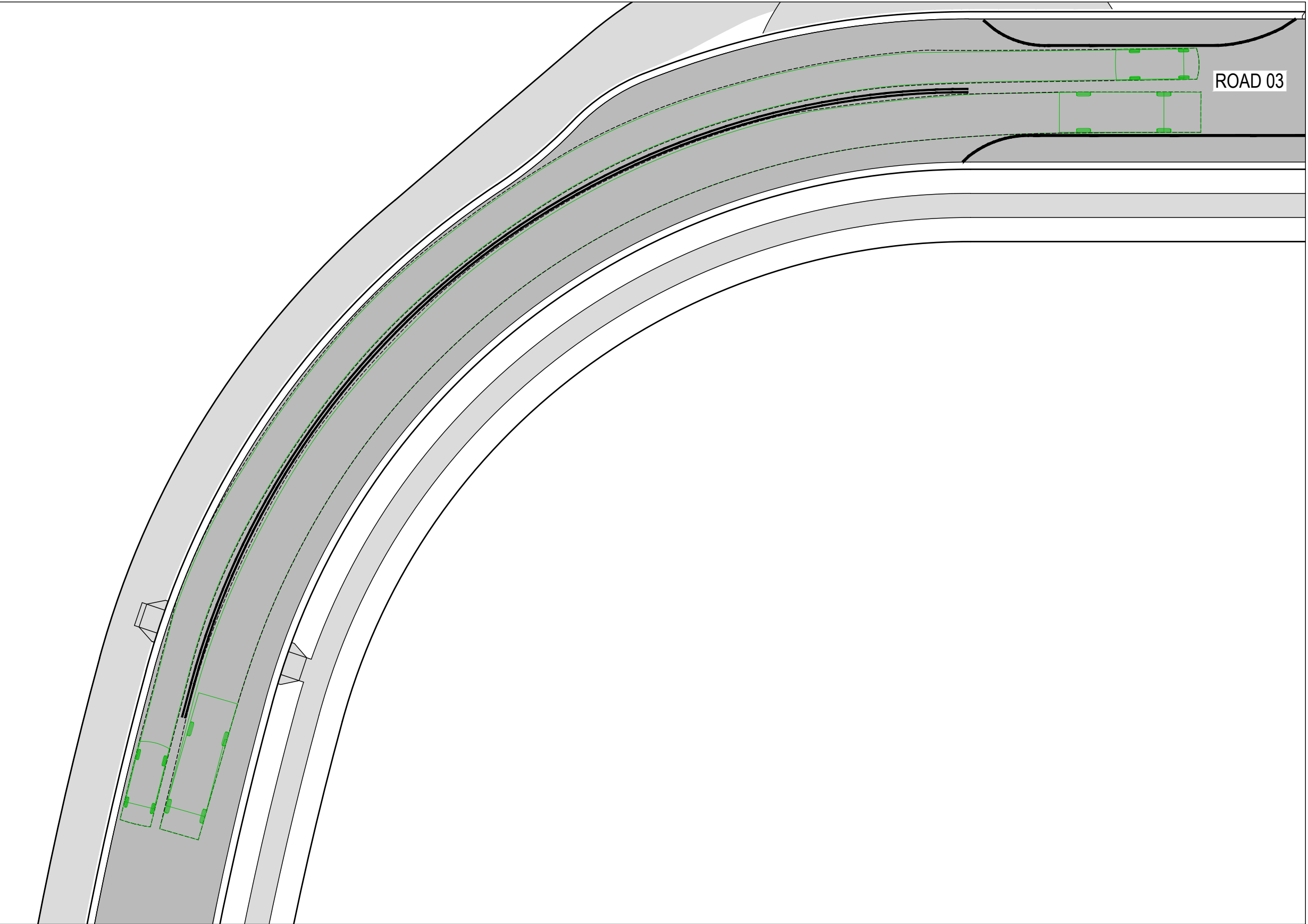
CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1705	5 OF 7	A1	7

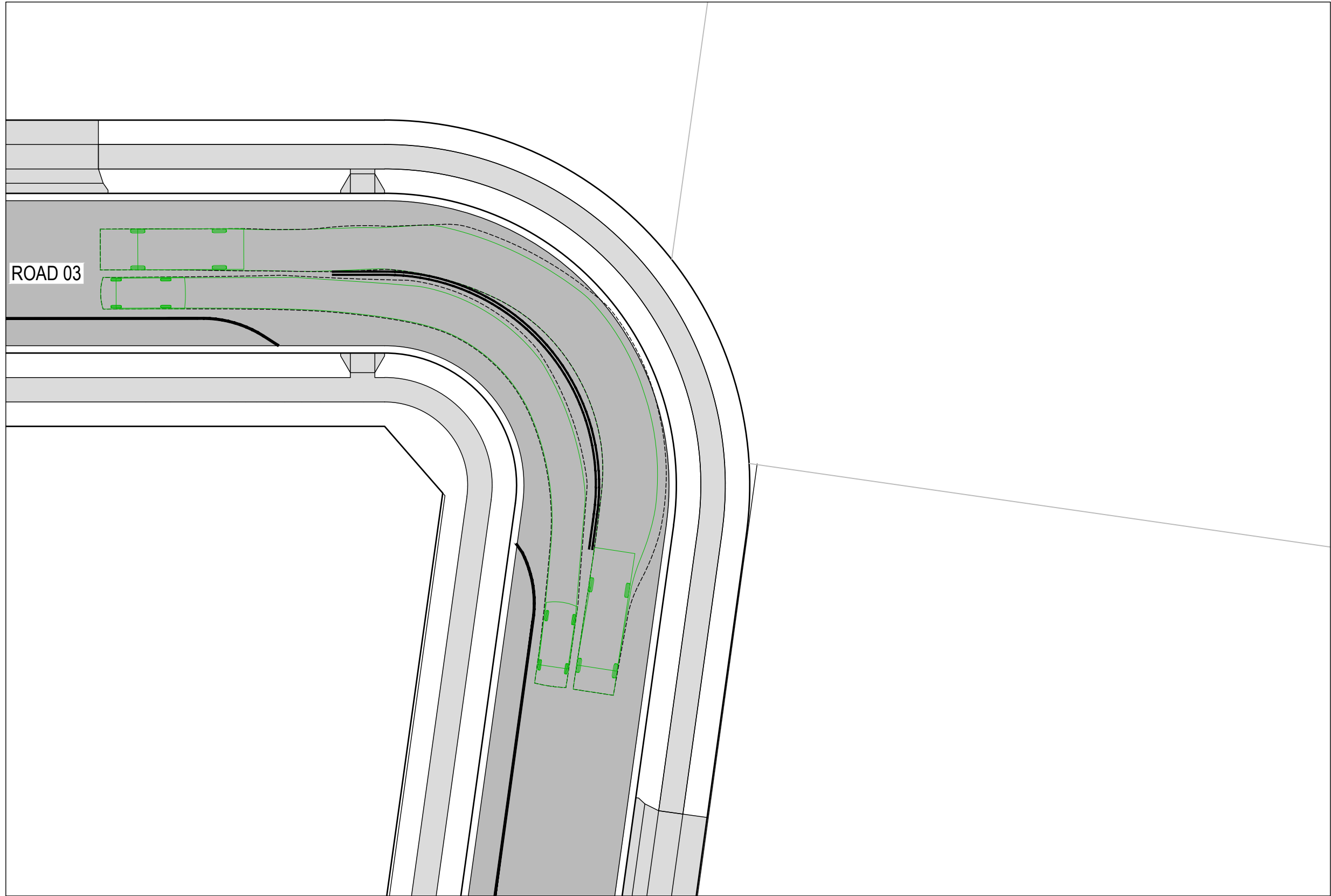
David Quince, 23/11/2025 7:59 AM



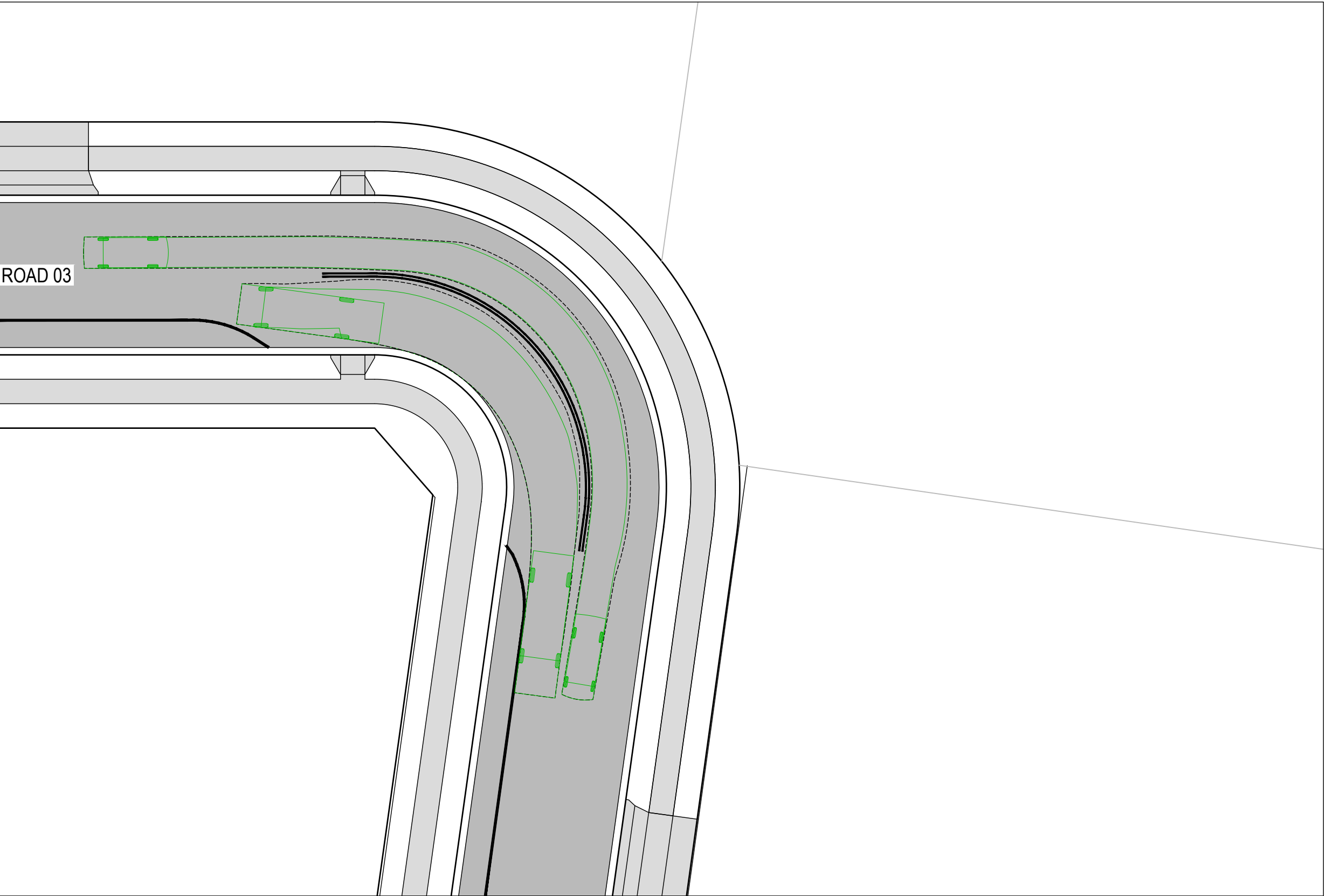
ROAD 03 SWEPT PATH 01
SCALE 1:250



ROAD 03 SWEPT PATH 02
SCALE 1:250



ROAD 03 SWEPT PATH 03
SCALE 1:250



ROAD 03 SWEPT PATH 04
SCALE 1:250

PROPOSED

LEGEND

SITE BOUNDARY

LOT BOUNDARY

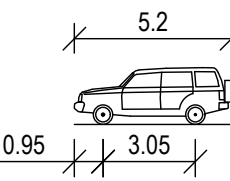
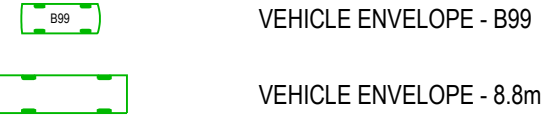
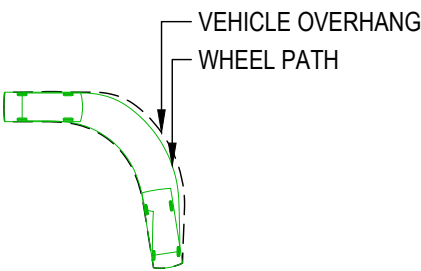
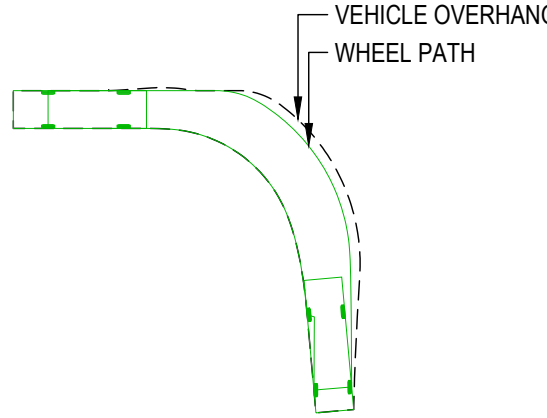
ROAD PAVEMENT

FOOTPATH / SHARED PATH

EXISTING

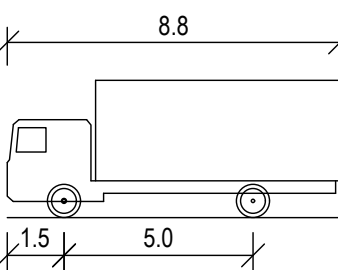
LOT BOUNDARY

SWEPT PATHS



B99 VEHICLE	
OVERALL LENGTH	5.200m
OVERALL WIDTH	1.940m
OVERALL BODY HEIGHT	1.878m
MIN BODY GROUND CLEARANCE	0.272m
TRACK WIDTH	1.840m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	6.250m

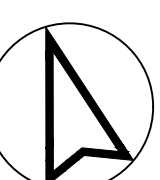
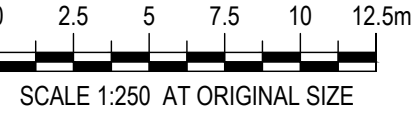
DESIGN VEHICLE



MRV - MEDIUM RIGID VEHICLE	
OVERALL LENGTH	8.800m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.633m
MIN BODY GROUND CLEARANCE	0.428m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	10.000m

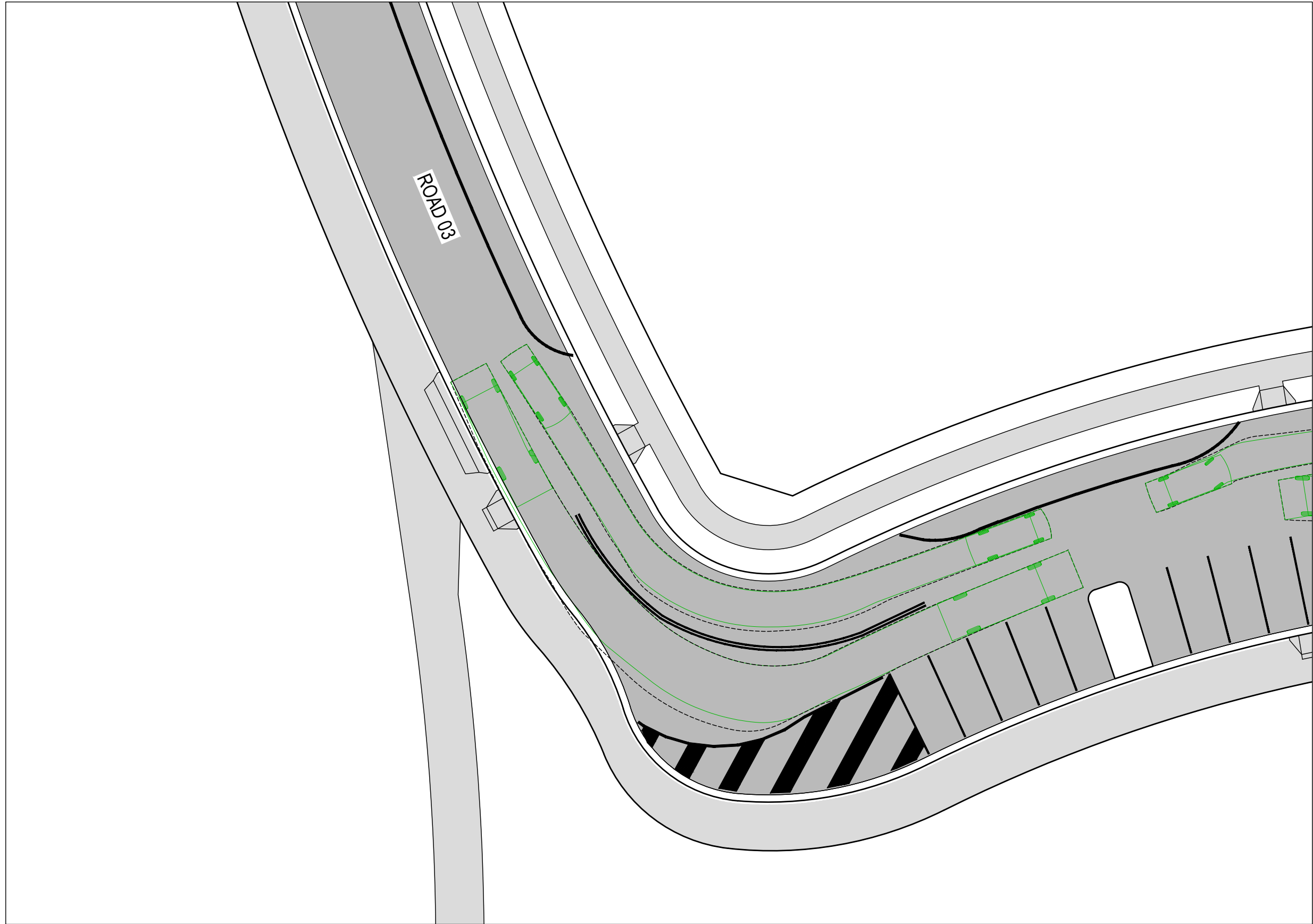
DESIGN VEHICLE

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY

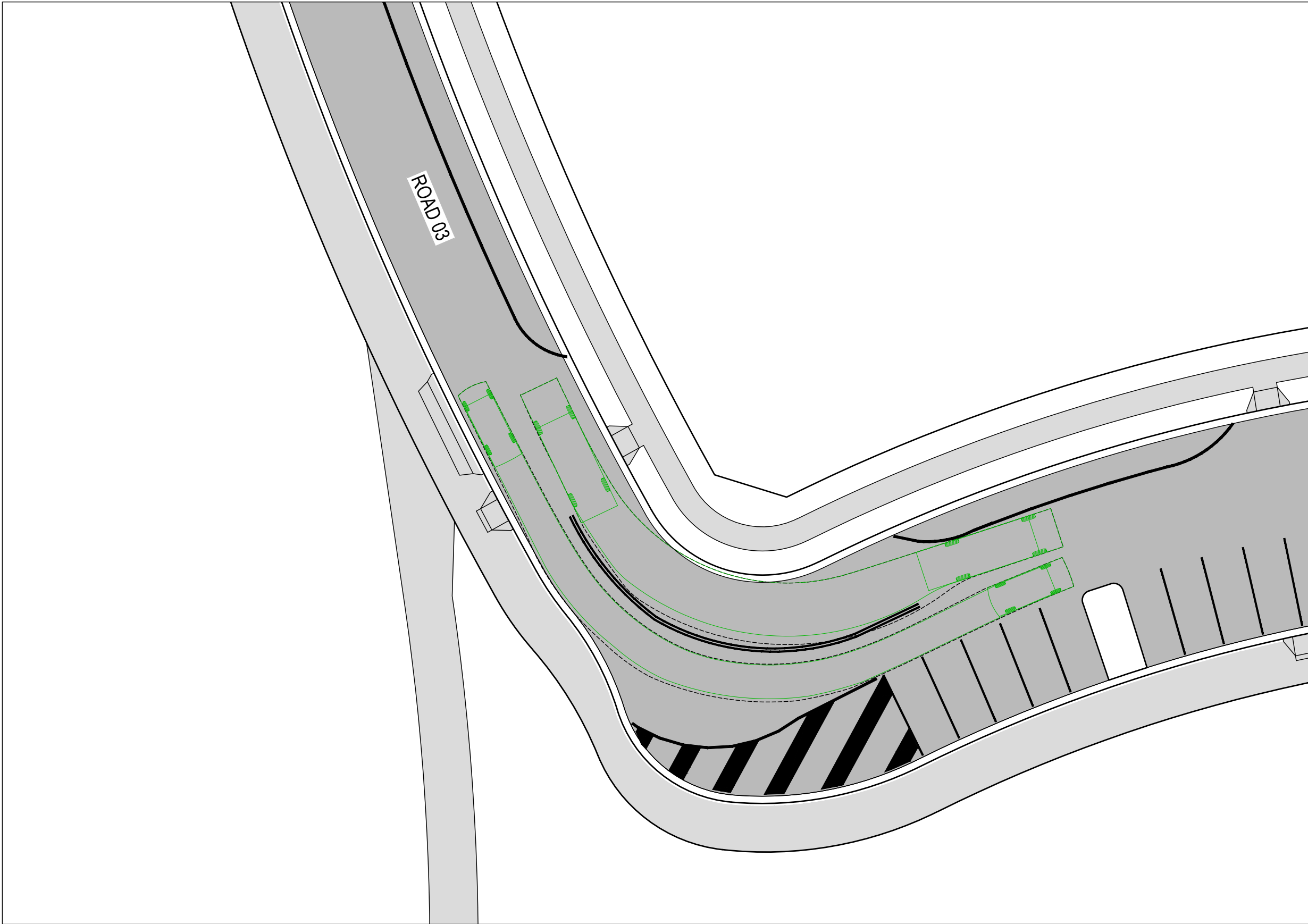


DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

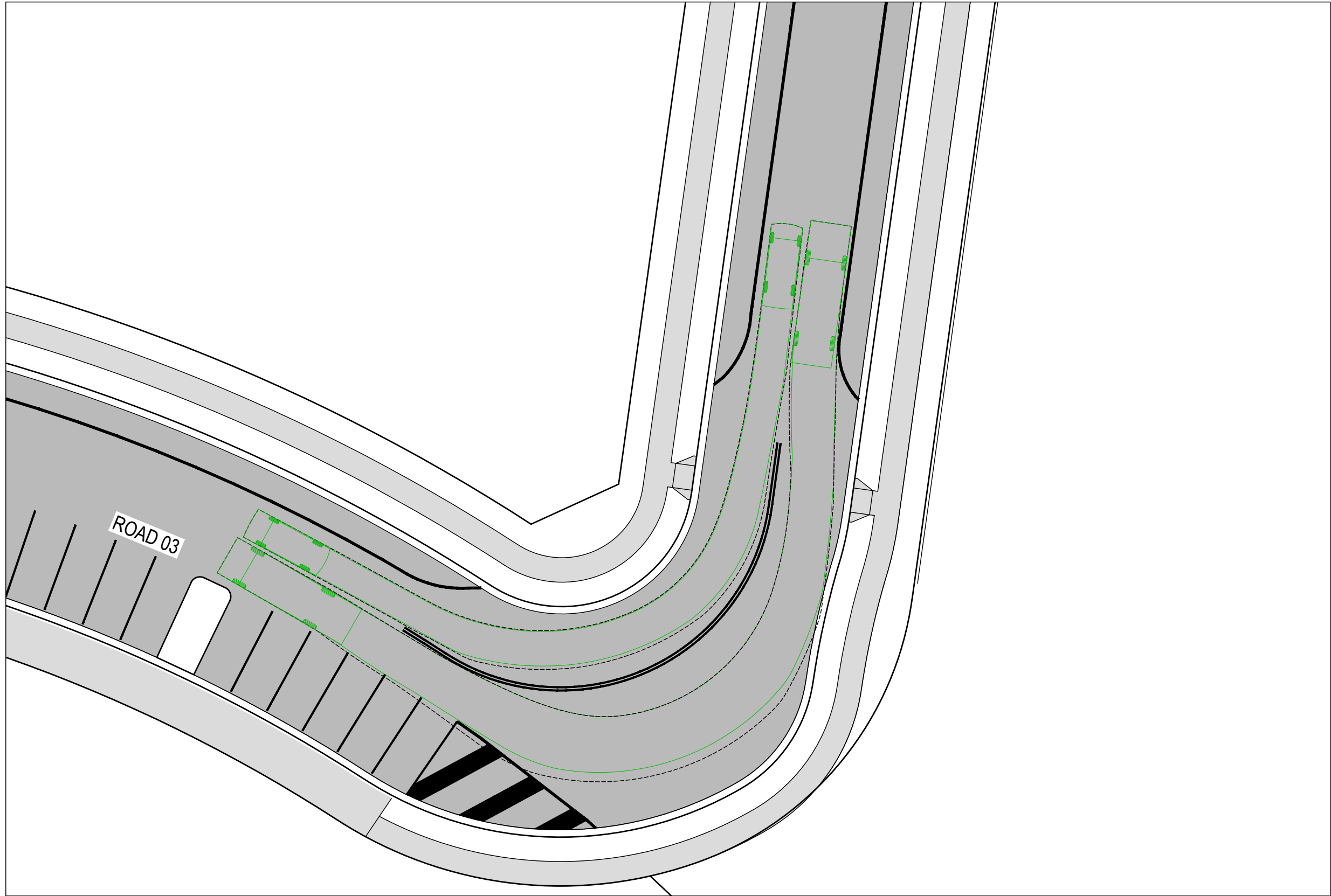
CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION SWEPT PATH LAYOUT PLAN DESIGN VEHICLES			
DRAWING NUMBER MKR00452-11-C1706	SHEET No. 6 OF 7	ORIG. SIZE A1	REVISION 7



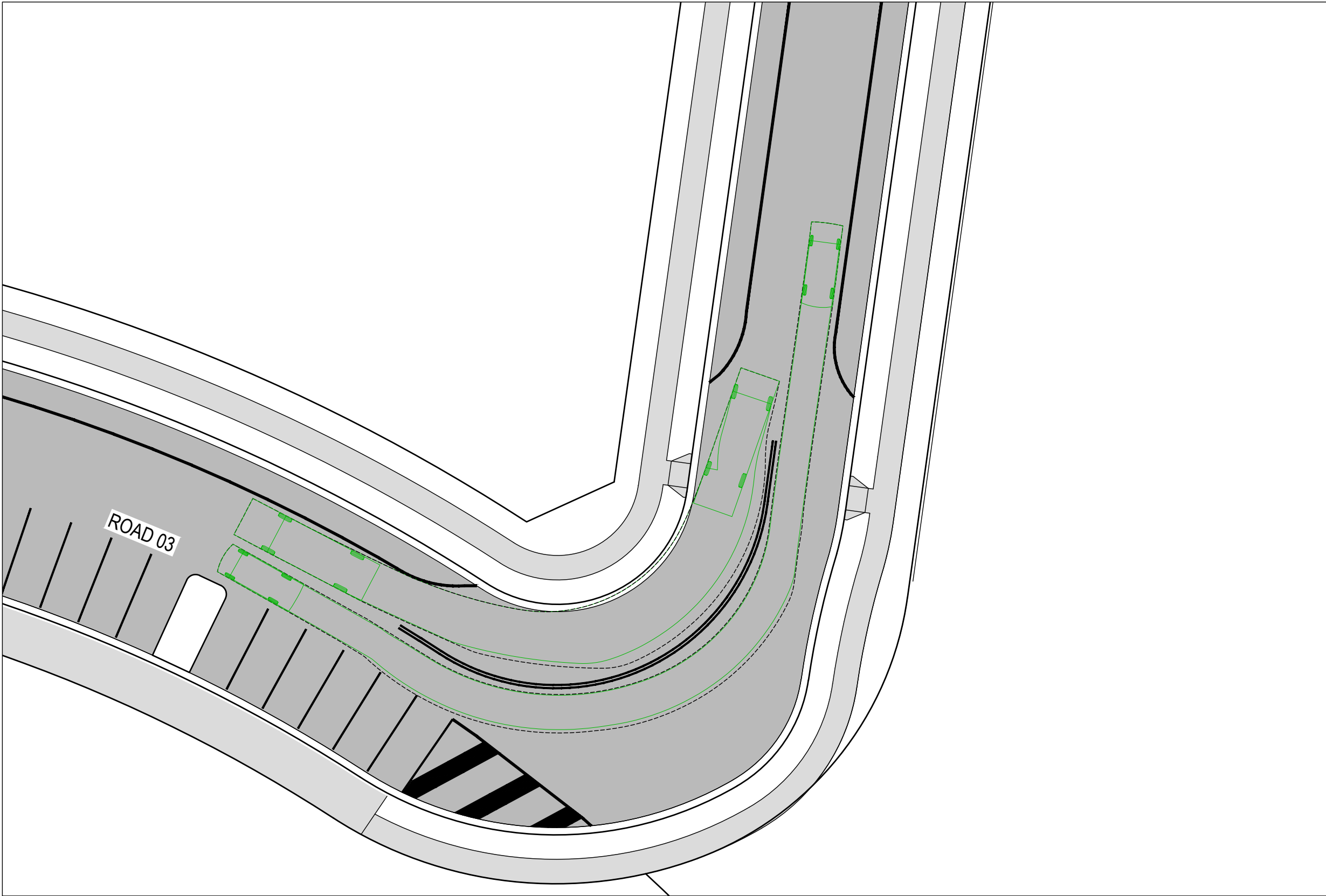
ROAD 03 SWEPT PATH 05
SCALE 1:250



ROAD 03 SWEPT PATH 06
SCALE 1:250



ROAD 03 SWEPT PATH 07
SCALE 1:250



ROAD 03 SWEPT PATH 08
SCALE 1:250

- PROPOSED

SITE BOUNDARY

LOT BOUNDARY

ROAD PAVEMENT

FOOTPATH / SHARED PATH
- EXISTING

LOT BOUNDARY
- SWEPT PATHS

VEHICLE OVERHANG
WHEEL PATH

VEHICLE OVERHANG
WHEEL PATH

VEHICLE ENVELOPE - B99

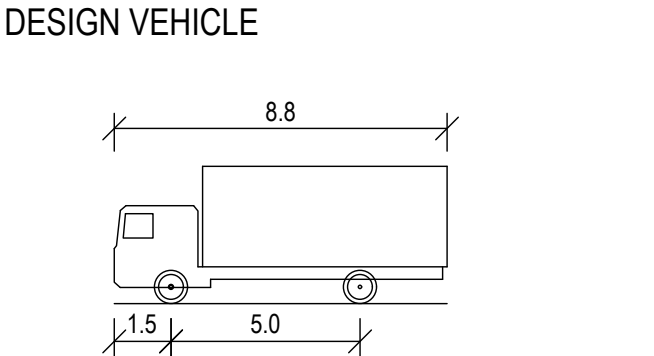
VEHICLE ENVELOPE - 8.8m

5.2

0.95

3.05

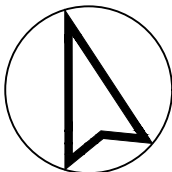
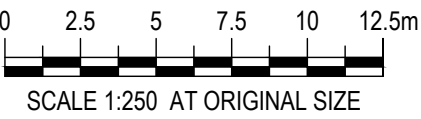
B99 VEHICLE	
OVERALL LENGTH	5.200m
OVERALL WIDTH	1.940m
OVERALL BODY HEIGHT	1.878m
MIN BODY GROUND CLEARANCE	0.272m
TRACK WIDTH	1.840m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	6.250m



MRV - MEDIUM RIGID VEHICLE	
OVERALL LENGTH	8.800m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.633m
MIN BODY GROUND CLEARANCE	0.428m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	10.000m

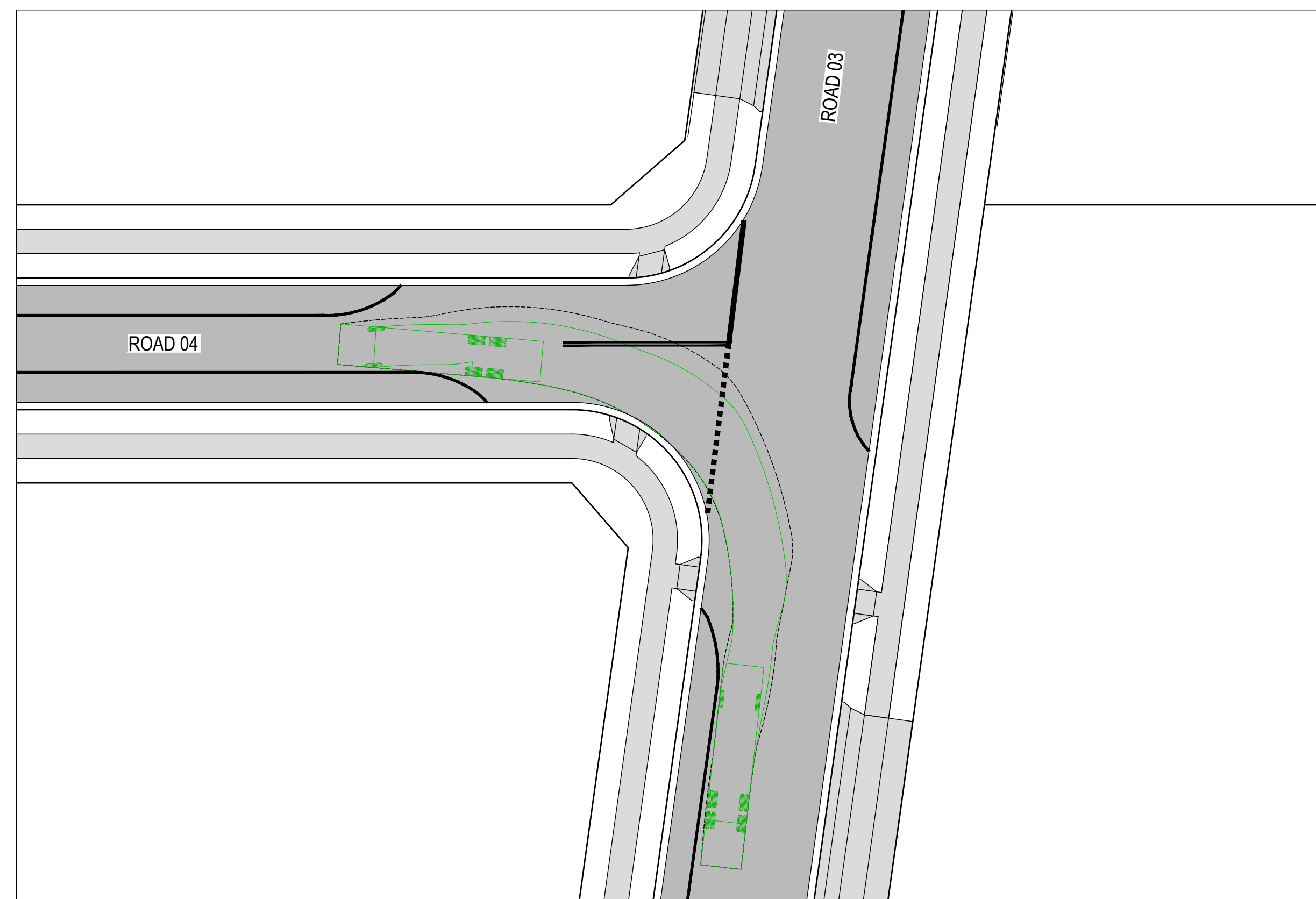
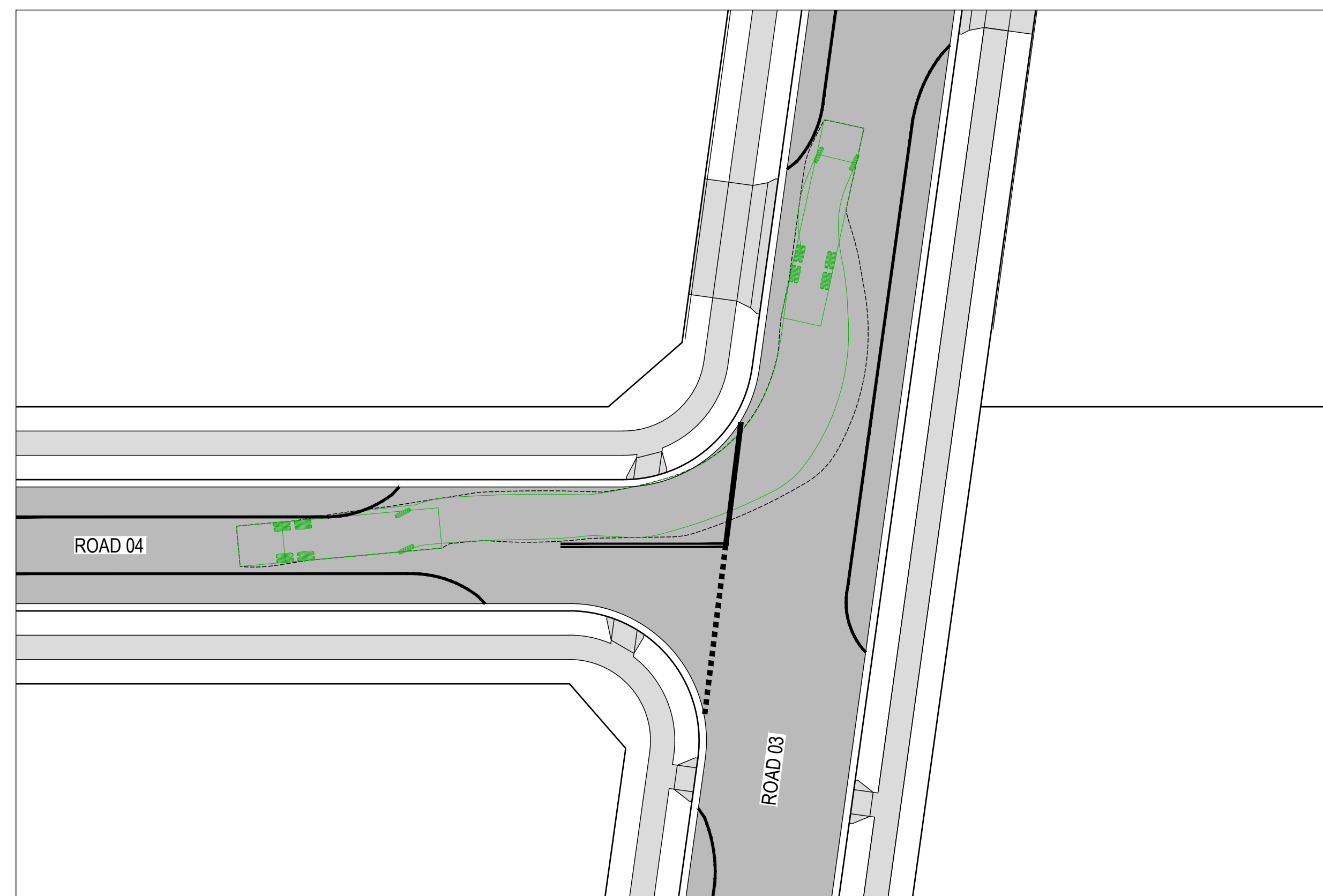
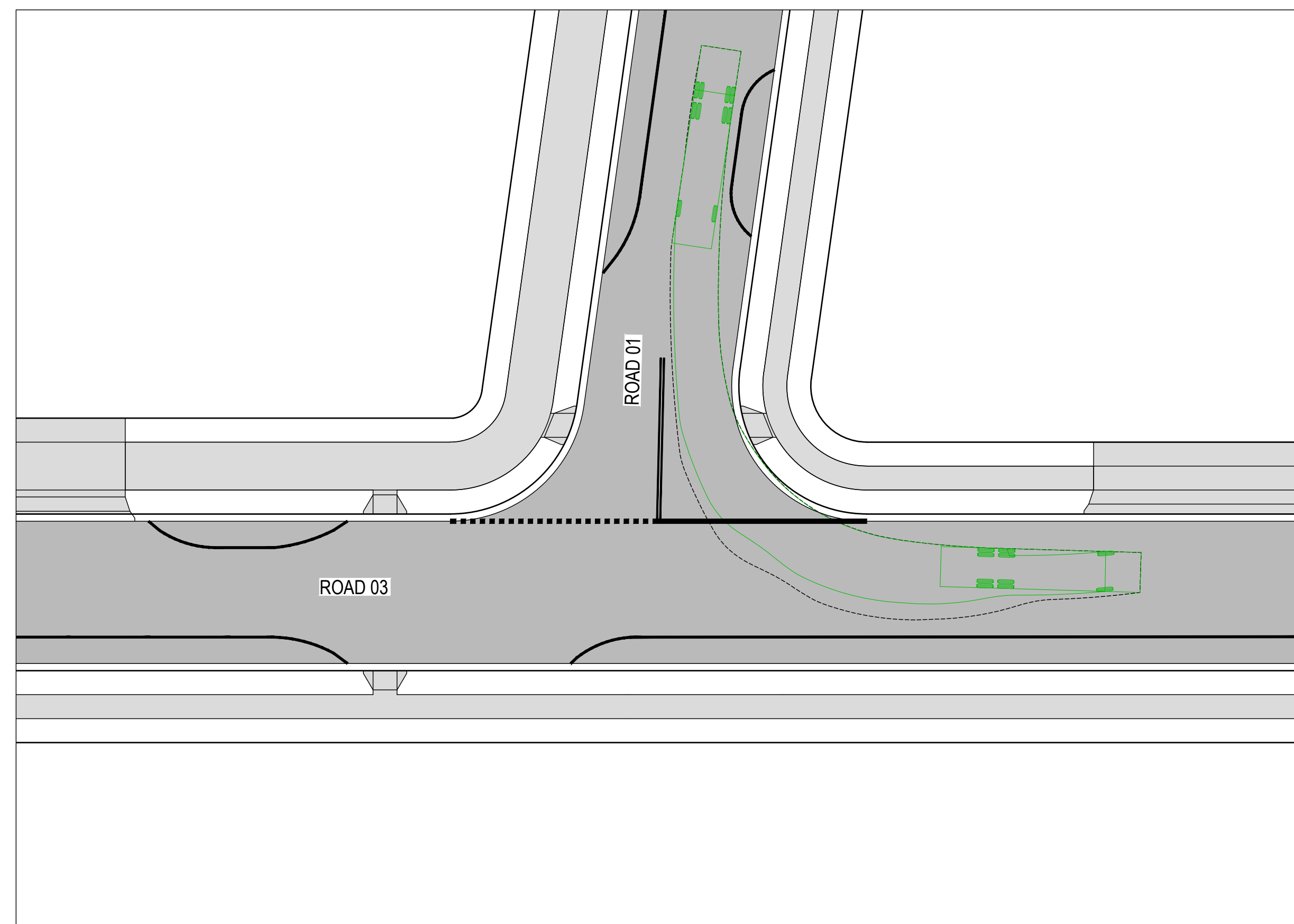
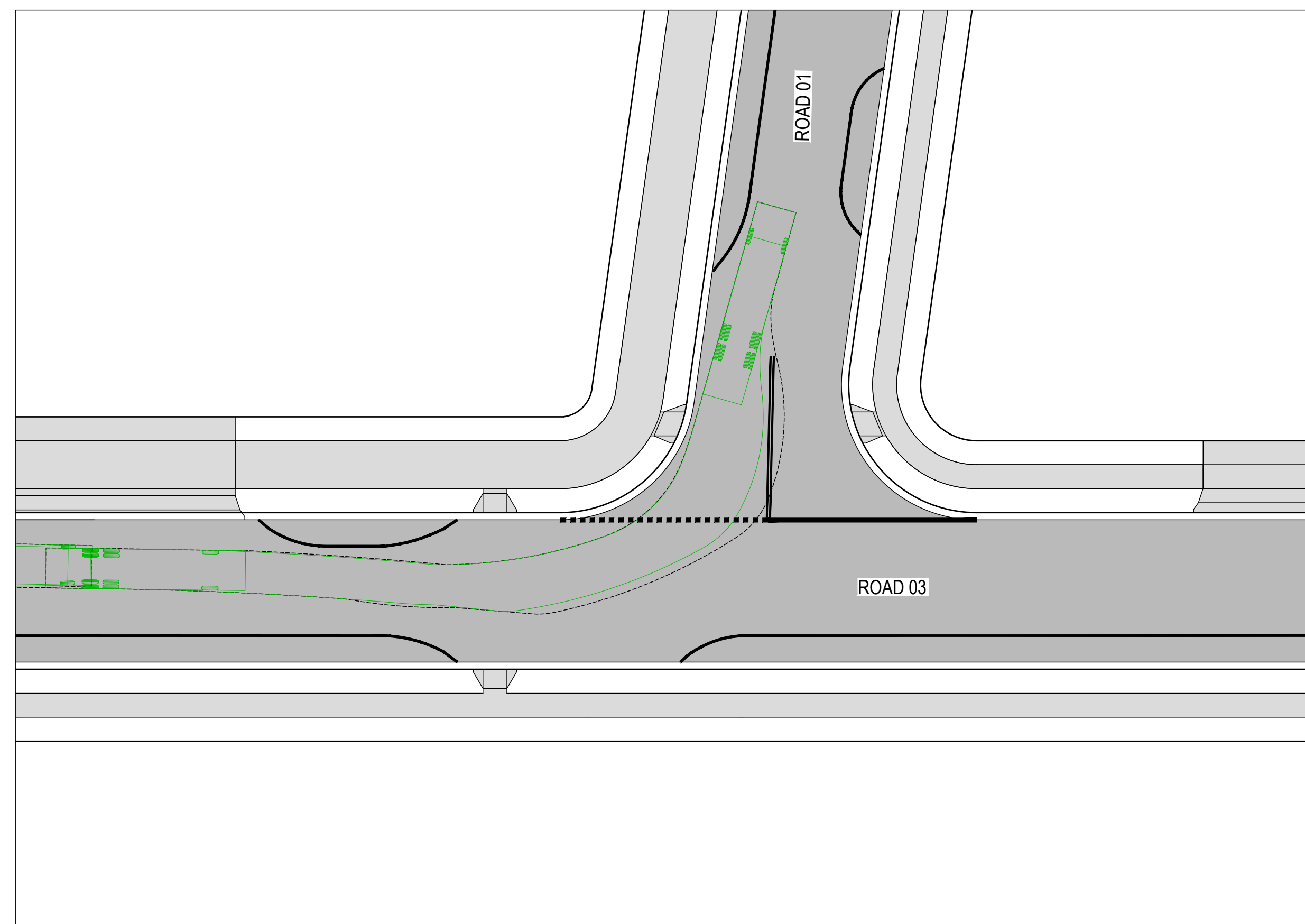
DESIGN VEHICLE

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION SWEPT PATH LAYOUT PLAN DESIGN VEHICLES			
DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1707	7 OF 7	A1	7



The diagram illustrates the layout of a vehicle turning area, showing the relationship between the vehicle envelope, track width, and kerb turning radius.

EXISTING

PROPOSED

SWEPT PATHS

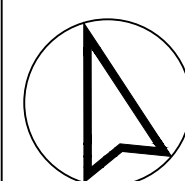
CHECK VEHICLE

VEHICLE ENVELOPE - 12.5m

Labels and Dimensions:

- PROPOSED:** SITE BOUNDARY, LOT BOUNDARY, ROAD PAVEMENT, FOOTPATH / SHARED PATH.
- EXISTING:** LOT BOUNDARY.
- SWEPT PATHS:** Vehicle Envelope - 12.5m.
- CHECK VEHICLE:**
 - HRV - HEAVY RIGID VEHICLE
 - OVERALL LENGTH: 12.500m
 - OVERALL WIDTH: 2.500m
 - OVERALL BODY HEIGHT: 4.300m
 - MIN BODY GROUND CLEARANCE: 0.417m
 - TRACK WIDTH: 2.500m
 - LOCK-TO-LOCK TIME: 6.00s
 - KERB TO KERB TURNING RADIUS: 12.500m

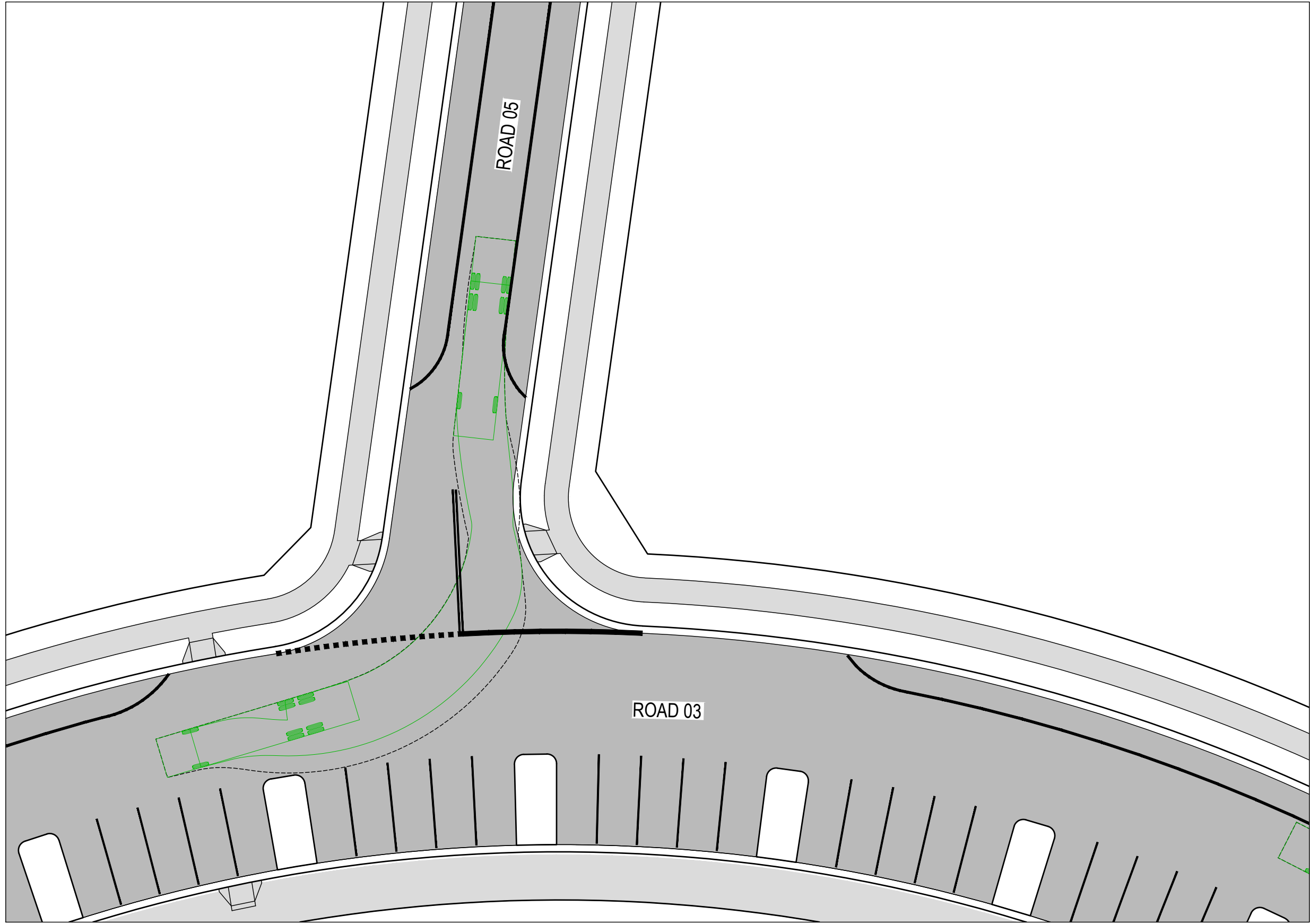
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



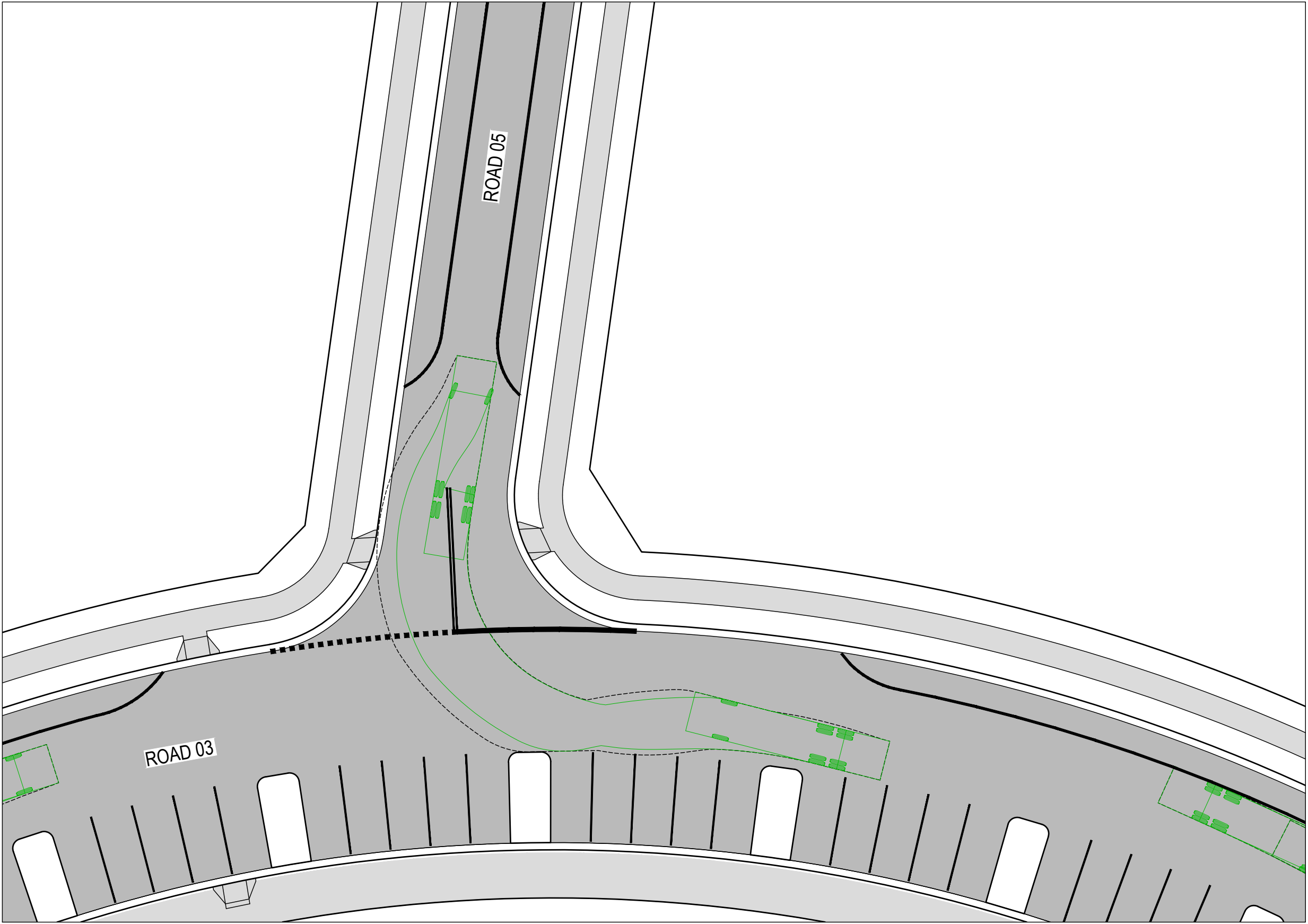
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEEP PATH LAYOUT PLAN
CHECK VEHICLES

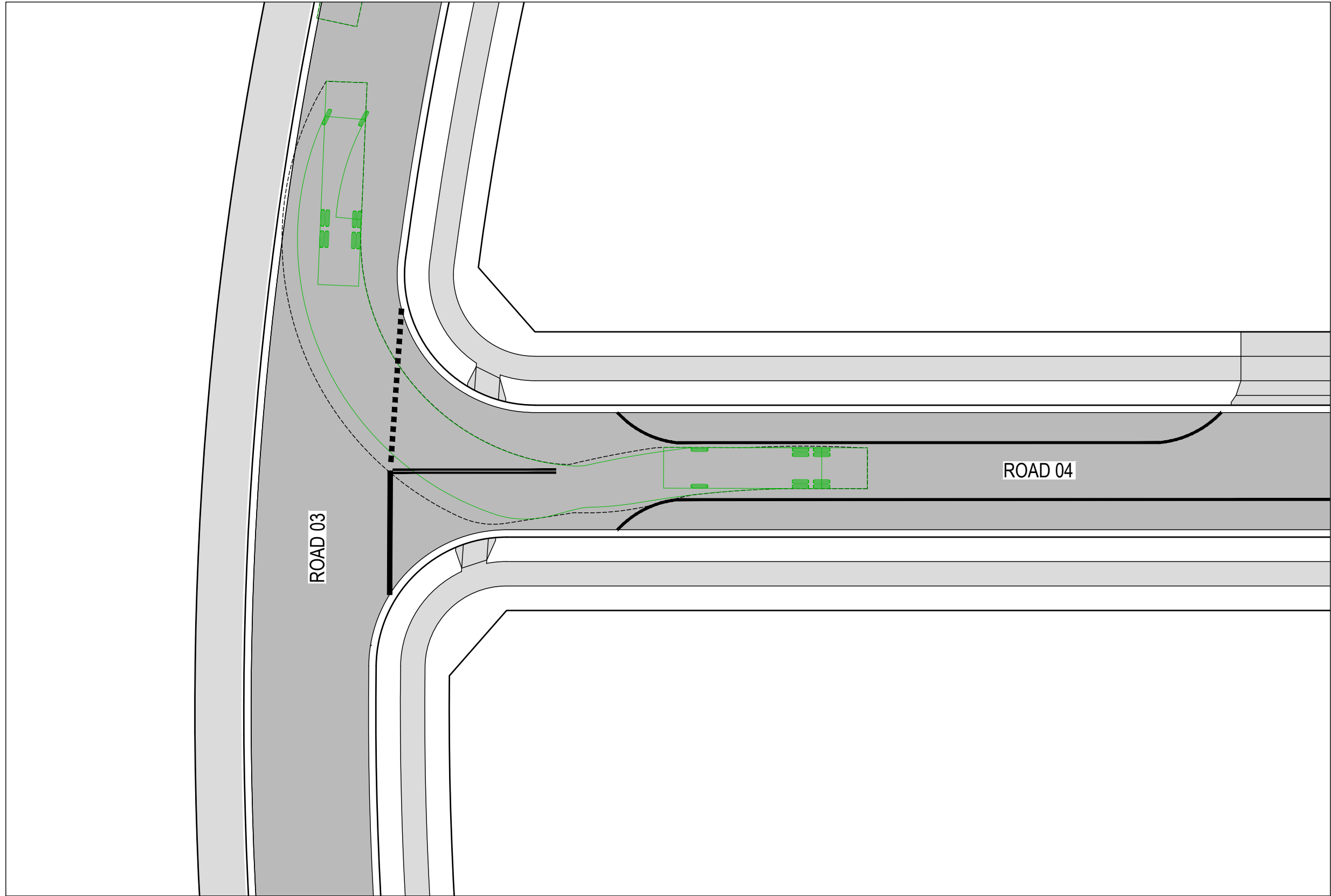
DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1708	1 OF 5	A1	7



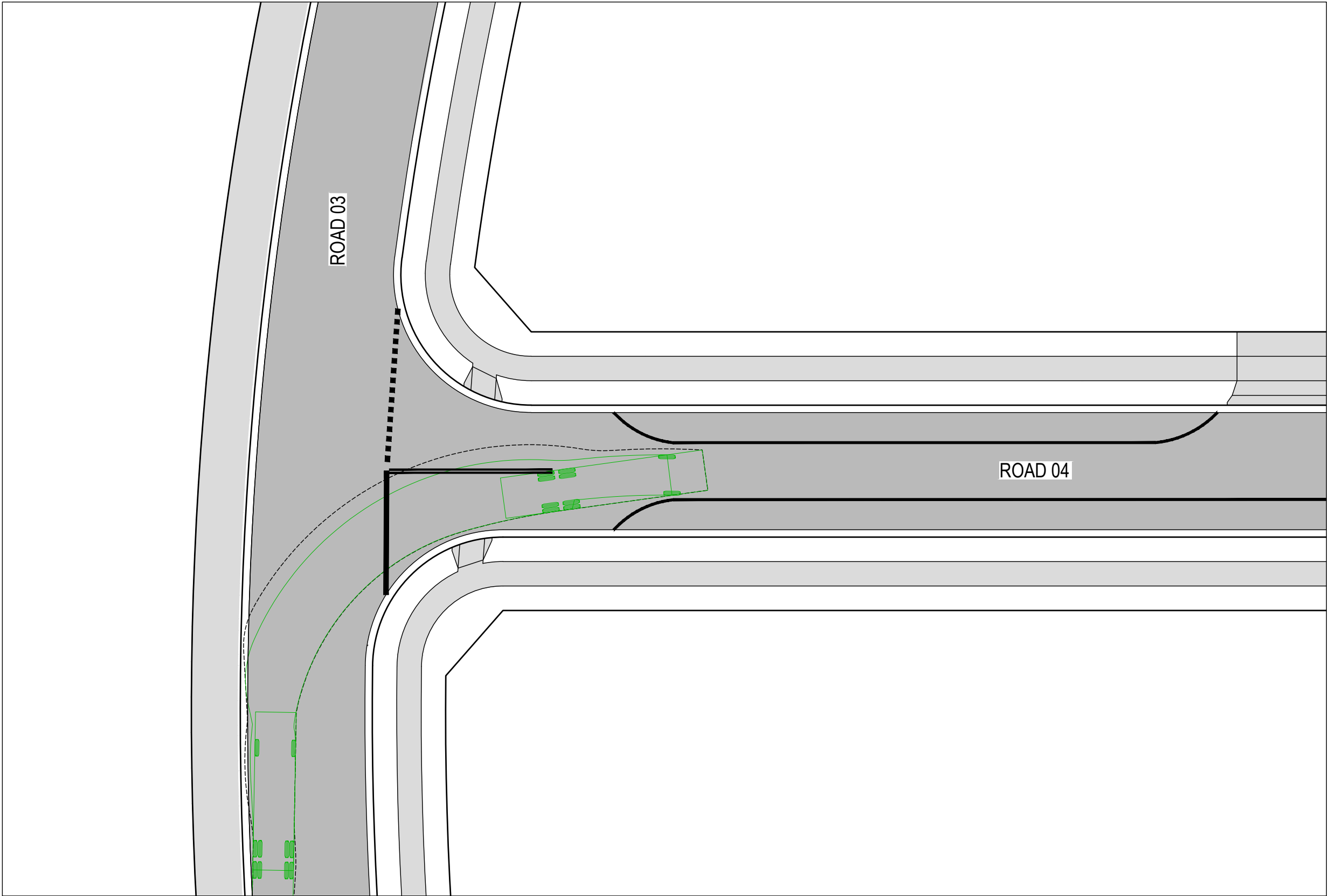
ROAD 05 - ROAD 03 CHECK VEHICLE PATH 01
SCALE 1:250



ROAD 05 - ROAD 03 CHECK VEHICLE PATH 02
SCALE 1:250



ROAD 03 - ROAD 04 CHECK VEHICLE 01
SCALE 1:250



ROAD 03 - ROAD 04 CHECK VEHICLE PATH 02
SCALE 1:250

PROPOSED

LEGEND

SITE BOUNDARY

LOT BOUNDARY

ROAD PAVEMENT

FOOTPATH / SHARED PATH

EXISTING

SWEPT PATHS

VEHICLE ENVELOPE - 12.5m

12.5

2.4

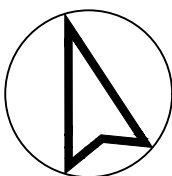
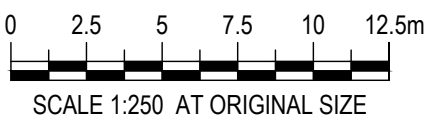
5.9

1.4

HRV - HEAVY RIGID VEHICLE
OVERALL LENGTH 12.500m
OVERALL WIDTH 2.500m
OVERALL BODY HEIGHT 4.300m
MIN BODY GROUND CLEARANCE 0.417m
TRACK WIDTH 2.500m
LOCK-TO-LOCK TIME 6.00s
KERB TO KERB TURNING RADIUS 12.500m

CHECK VEHICLE

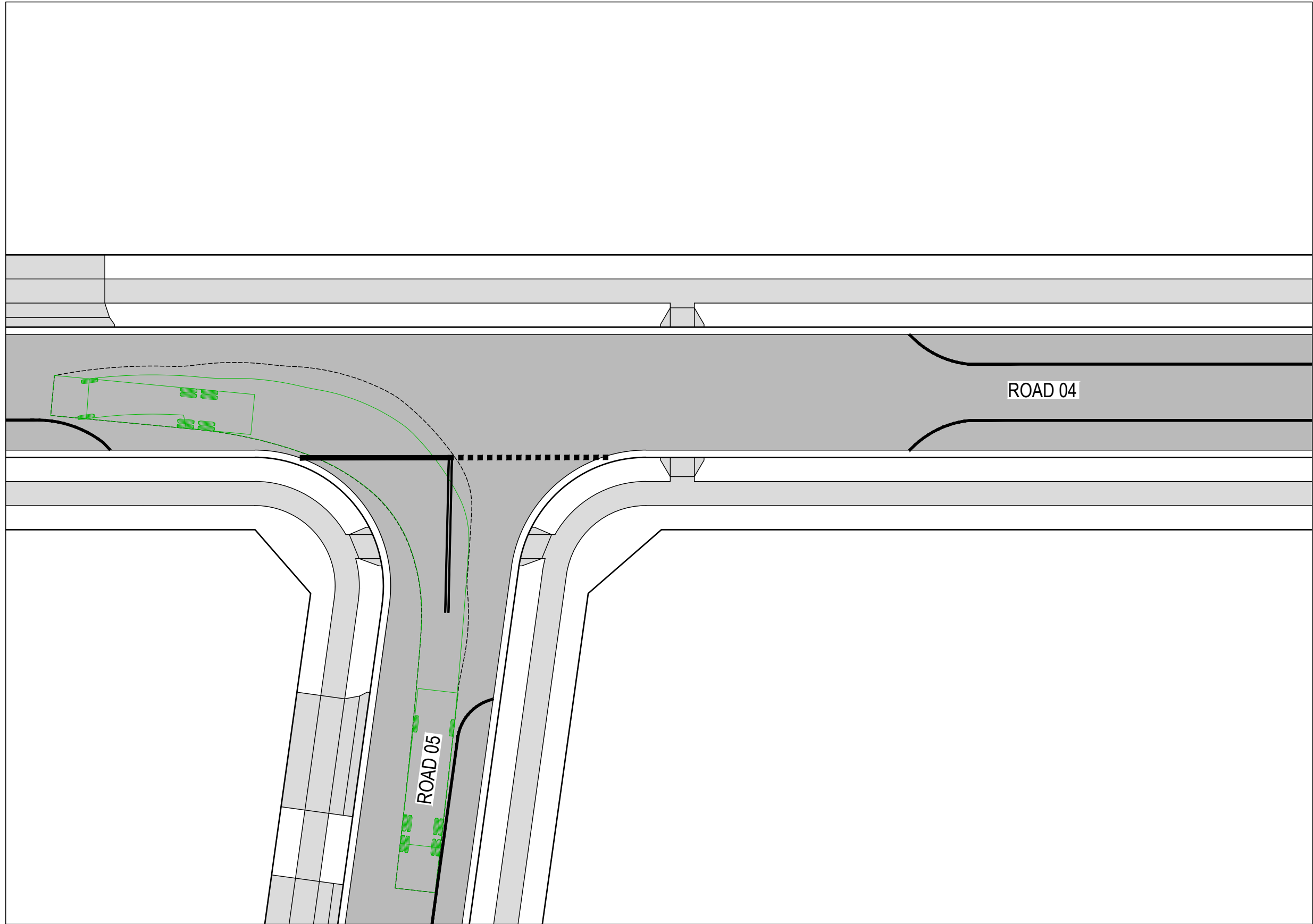
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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



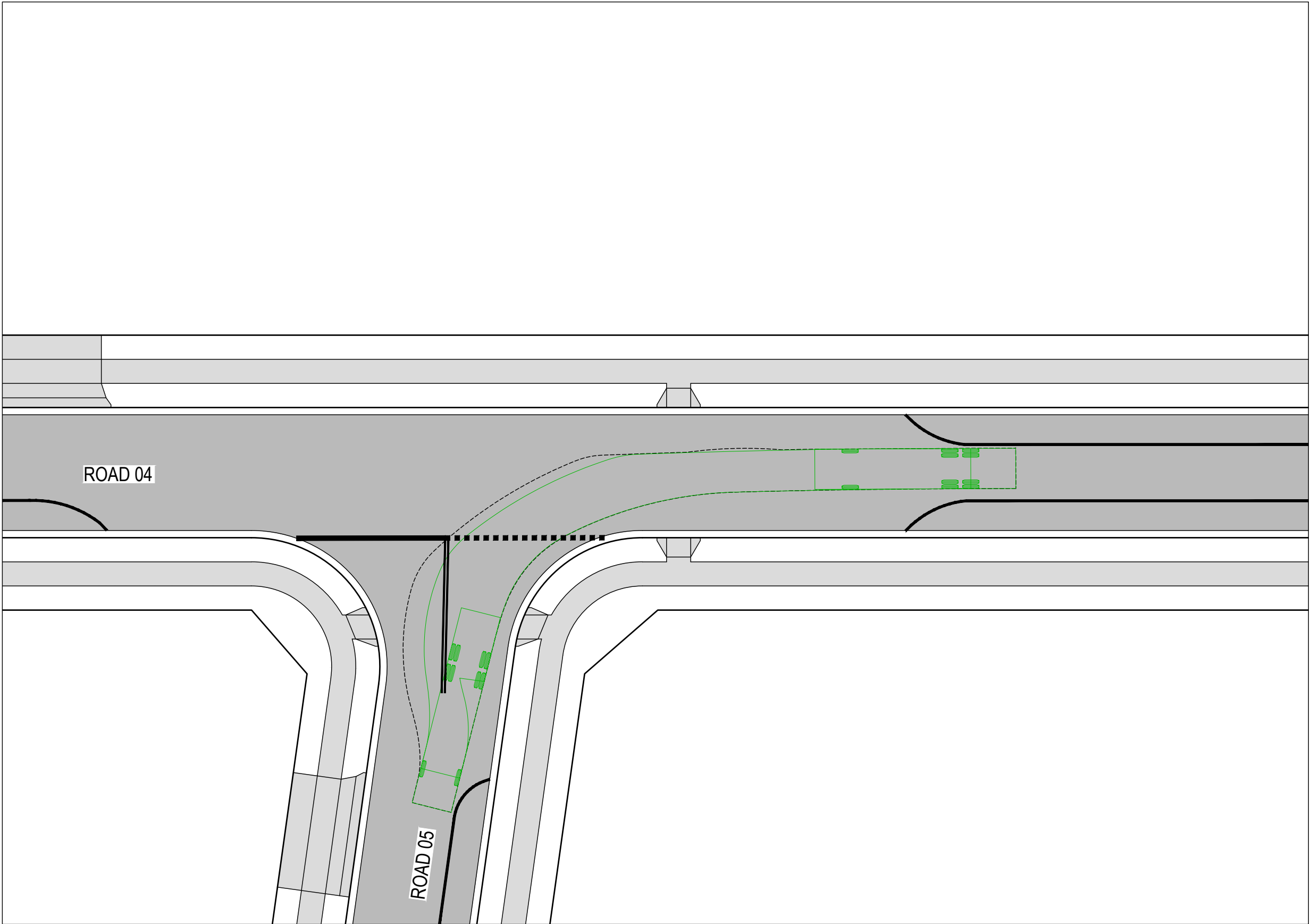
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

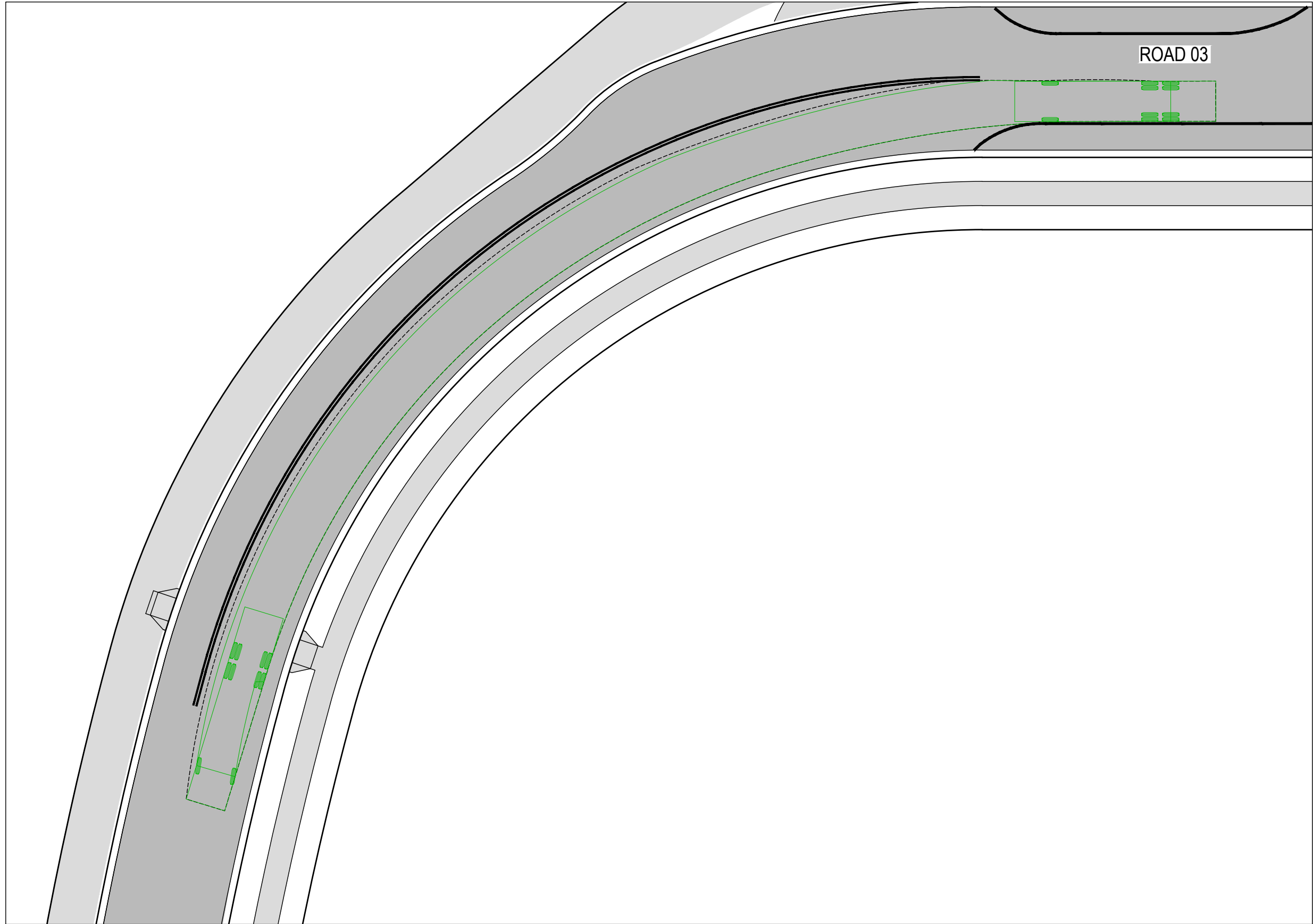
DRAWING NUMBER MKR00452-11-C1709	SHEET No. 2 OF 5	ORIG. SIZE A1	REVISION 7
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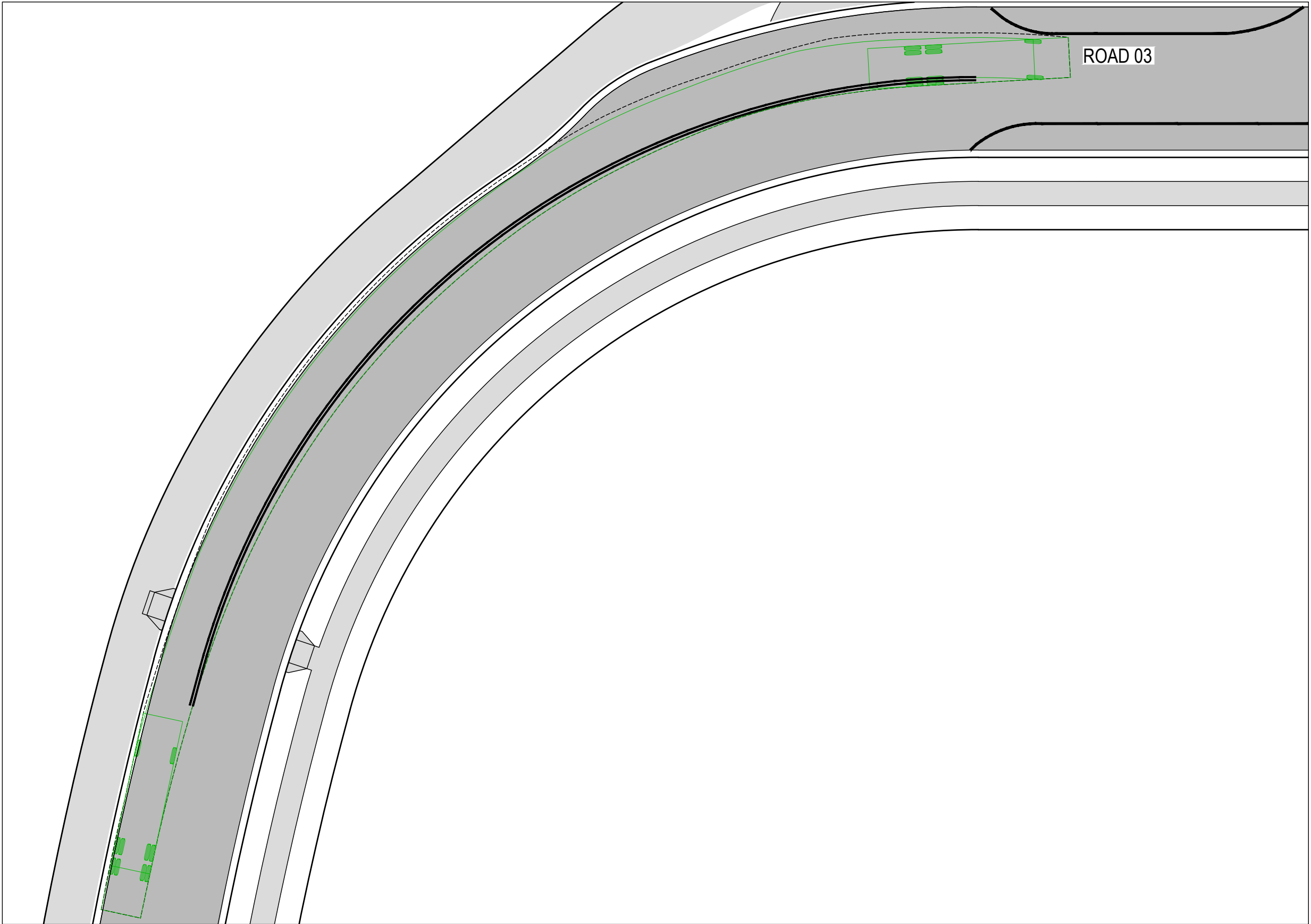
ROAD 04 - ROAD 05 CHECK VEHICLE 01
SCALE 1:250



ROAD 04 - ROAD 05 CHECK VEHICLE 02
SCALE 1:250



ROAD 03 CHECK VEHICLE 01
SCALE 1:250



ROAD 03 CHECK VEHICLE 01
SCALE 1:250

PROPOSED

LEGEND

SITE BOUNDARY

LOT BOUNDARY

ROAD PAVEMENT

FOOTPATH / SHARED PATH

EXISTING

SWEPT PATHS

VEHICLE ENVELOPE - 12.5m

12.5

2.4

5.9

1.4

HRV - HEAVY RIGID VEHICLE

OVERALL LENGTH

OVERALL WIDTH

OVERALL BODY HEIGHT

MIN BODY GROUND CLEARANCE

TRACK WIDTH

LOCK-TO-LOCK TIME

KERB TO KERB TURNING RADIUS

12.500m

2.500m

4.300m

0.417m

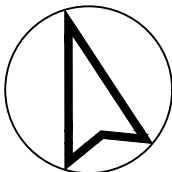
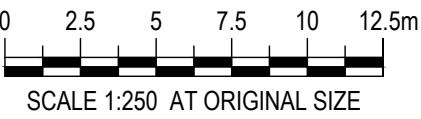
2.500m

6.00s

12.500m

CHECK VEHICLE

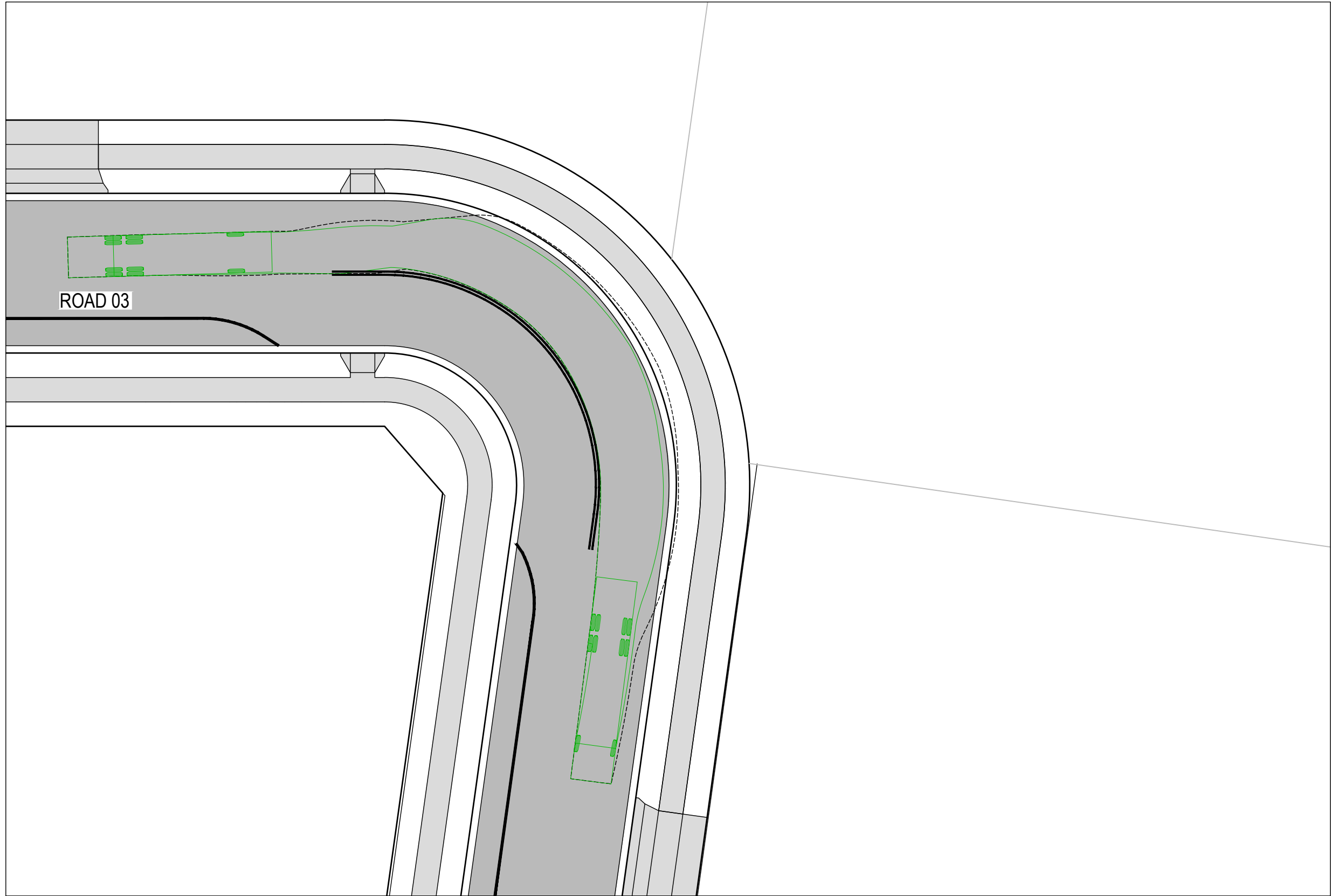
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



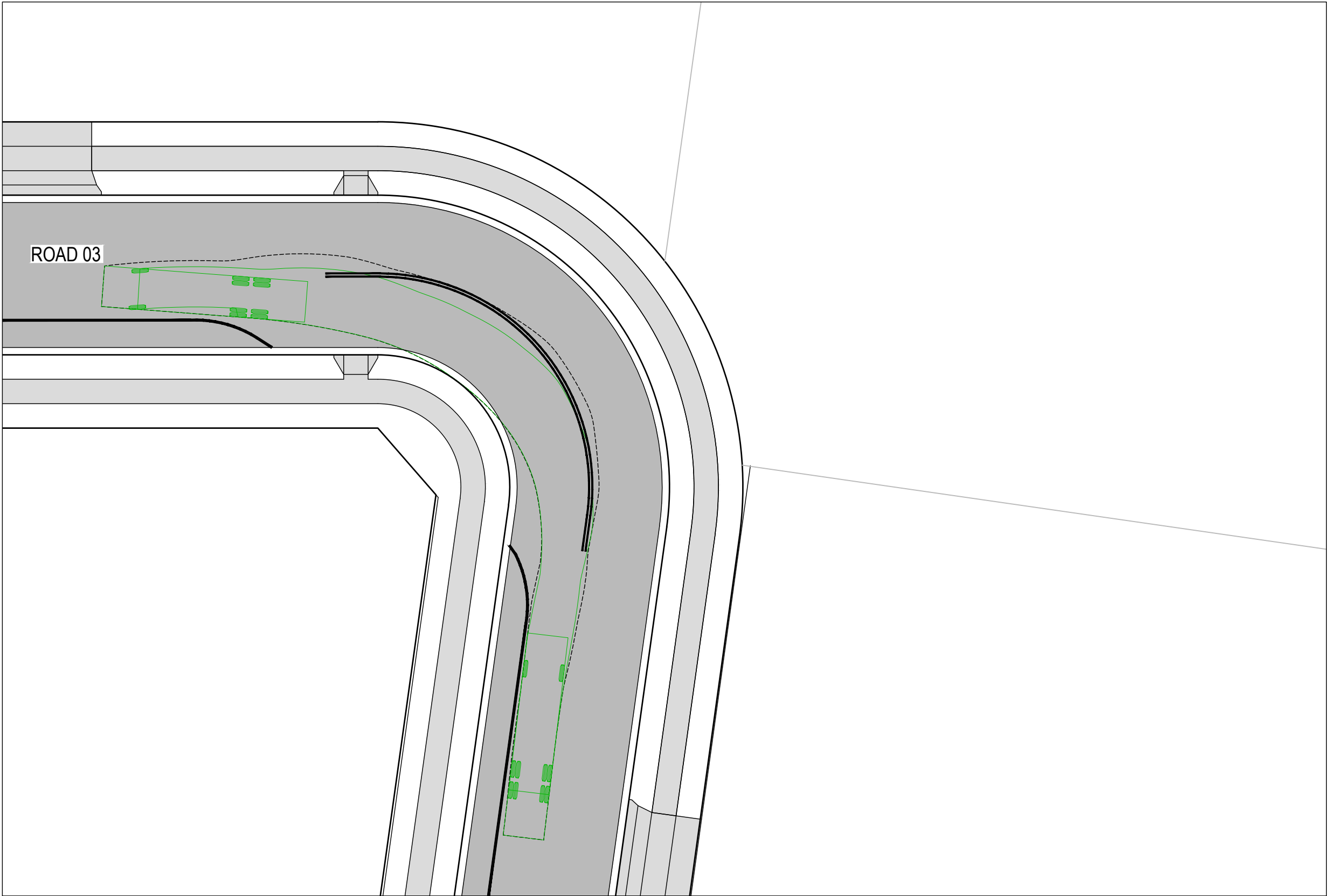
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

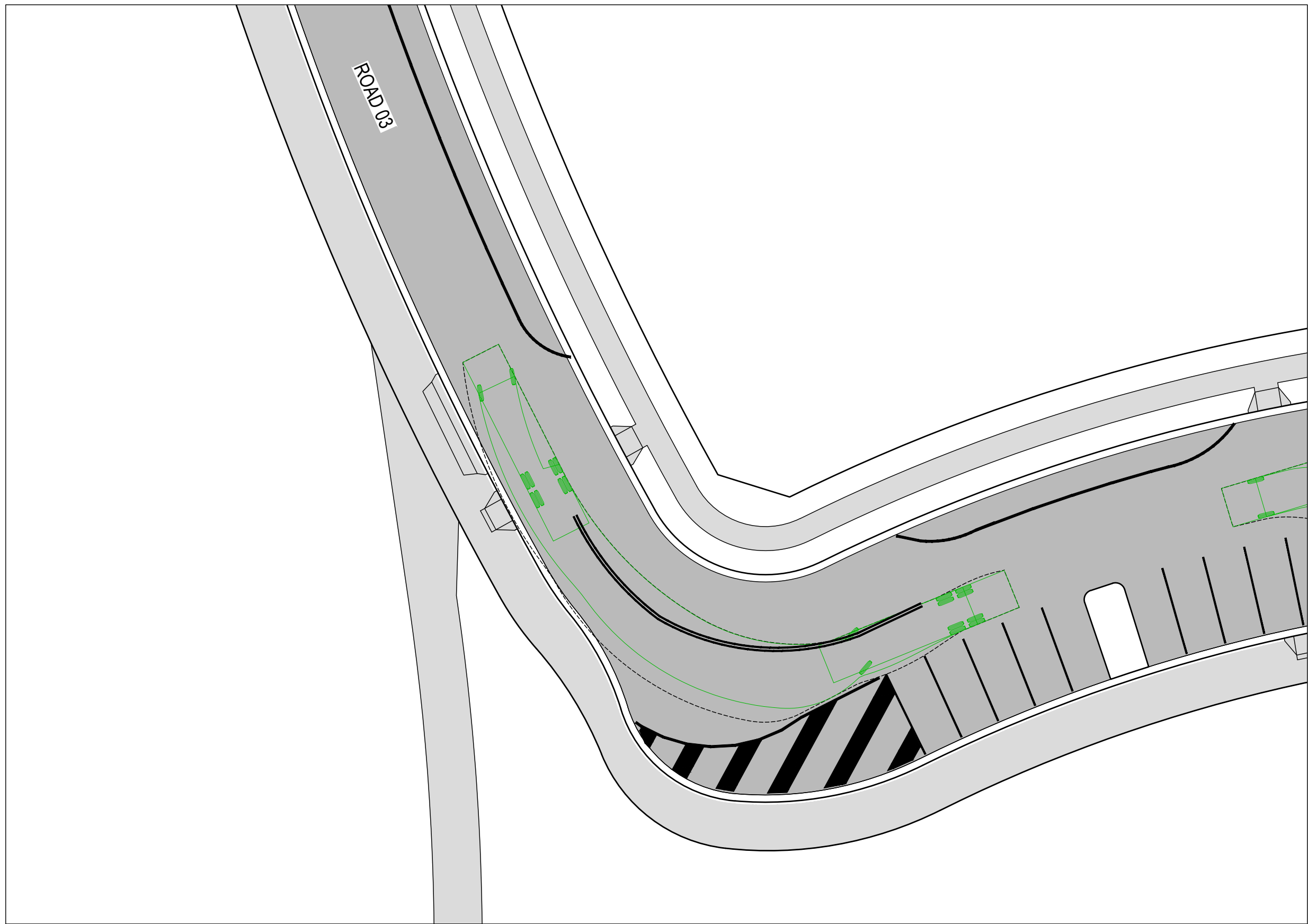
DRAWING NUMBER MKR00452-11-C1710	SHEET No. 3 OF 5	ORIG. SIZE A1	REVISION 7
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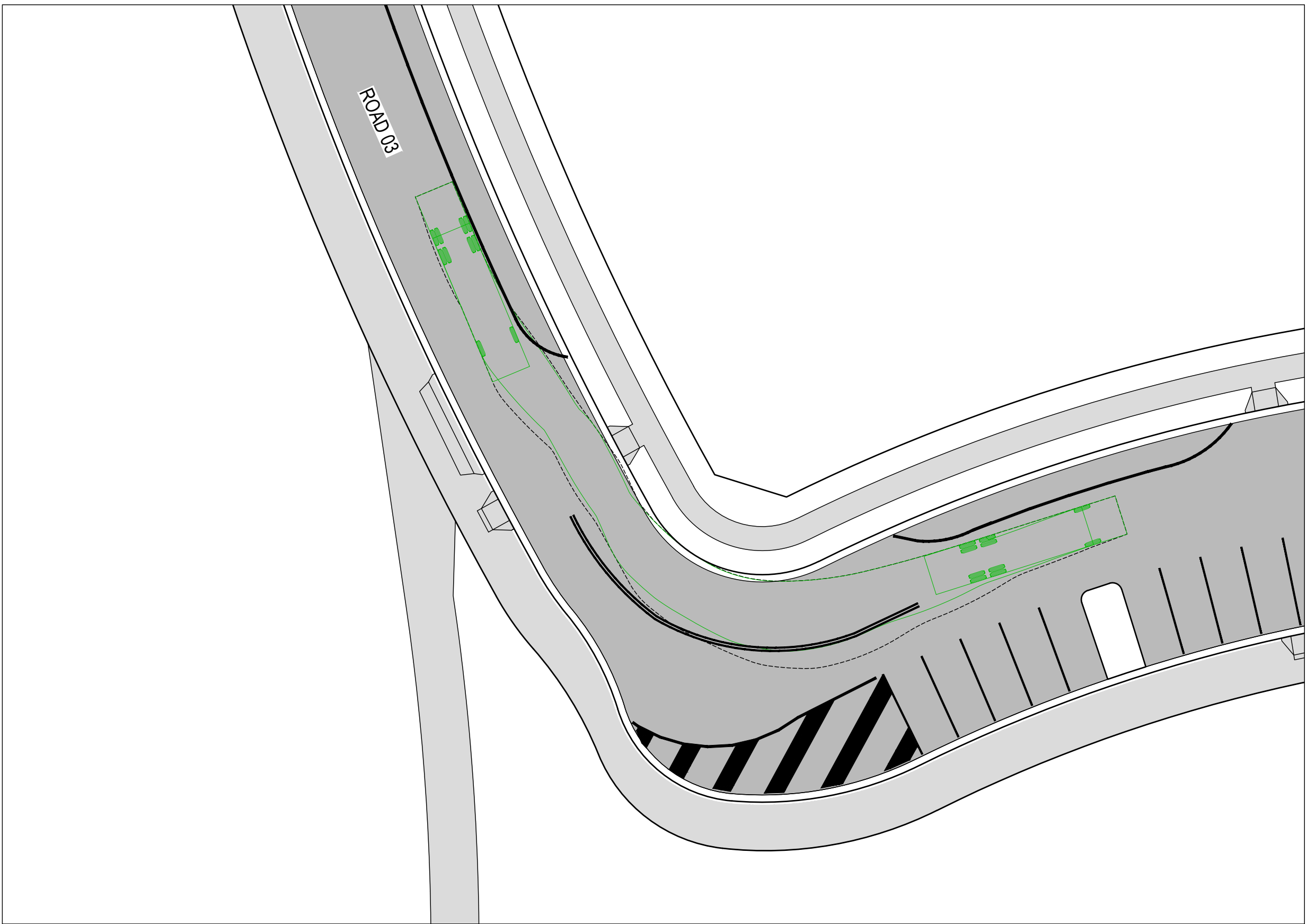
ROAD 03 CHECK VEHICLE PATH 03
SCALE 1:250



ROAD 03 CHECK VEHICLE PATH 04
SCALE 1:250



ROAD 03 CHECK VEHICLE PATH 05
SCALE 1:250



ROAD 03 CHECK VEHICLE PATH 06
SCALE 1:250

PROPOSED

LEGEND

SITE BOUNDARY

LOT BOUNDARY

ROAD PAVEMENT

FOOTPATH / SHARED PATH

EXISTING

SWEPT PATHS

VEHICLE ENVELOPE - 12.5m

12.5

2.4

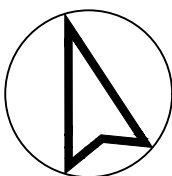
5.9

1.4

HRV - HEAVY RIGID VEHICLE
OVERALL LENGTH 12.500m
OVERALL WIDTH 2.500m
OVERALL BODY HEIGHT 4.300m
MIN BODY GROUND CLEARANCE 0.417m
TRACK WIDTH 2.500m
LOCK-TO-LOCK TIME 6.00s
KERB TO KERB TURNING RADIUS 12.500m

CHECK VEHICLE

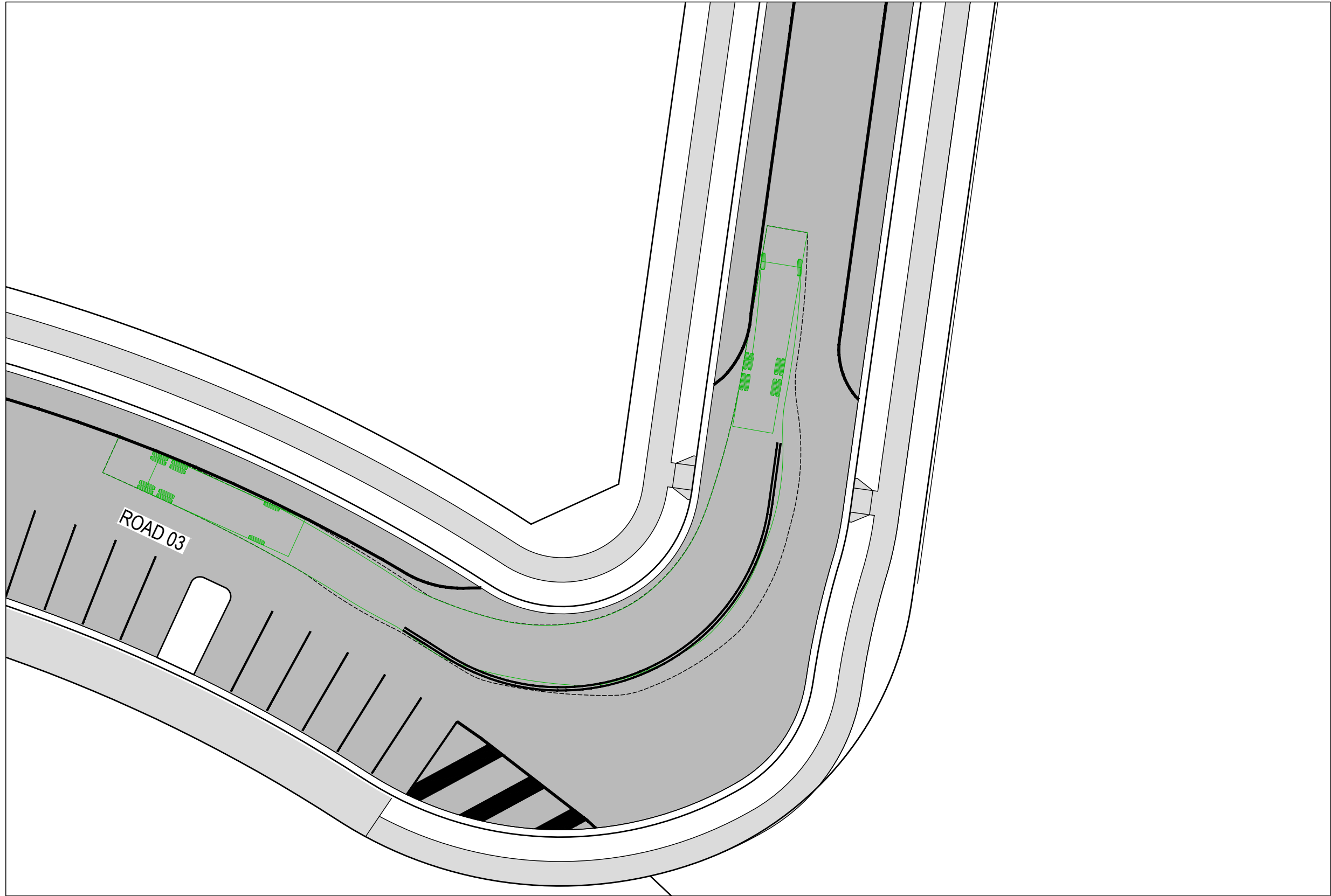
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



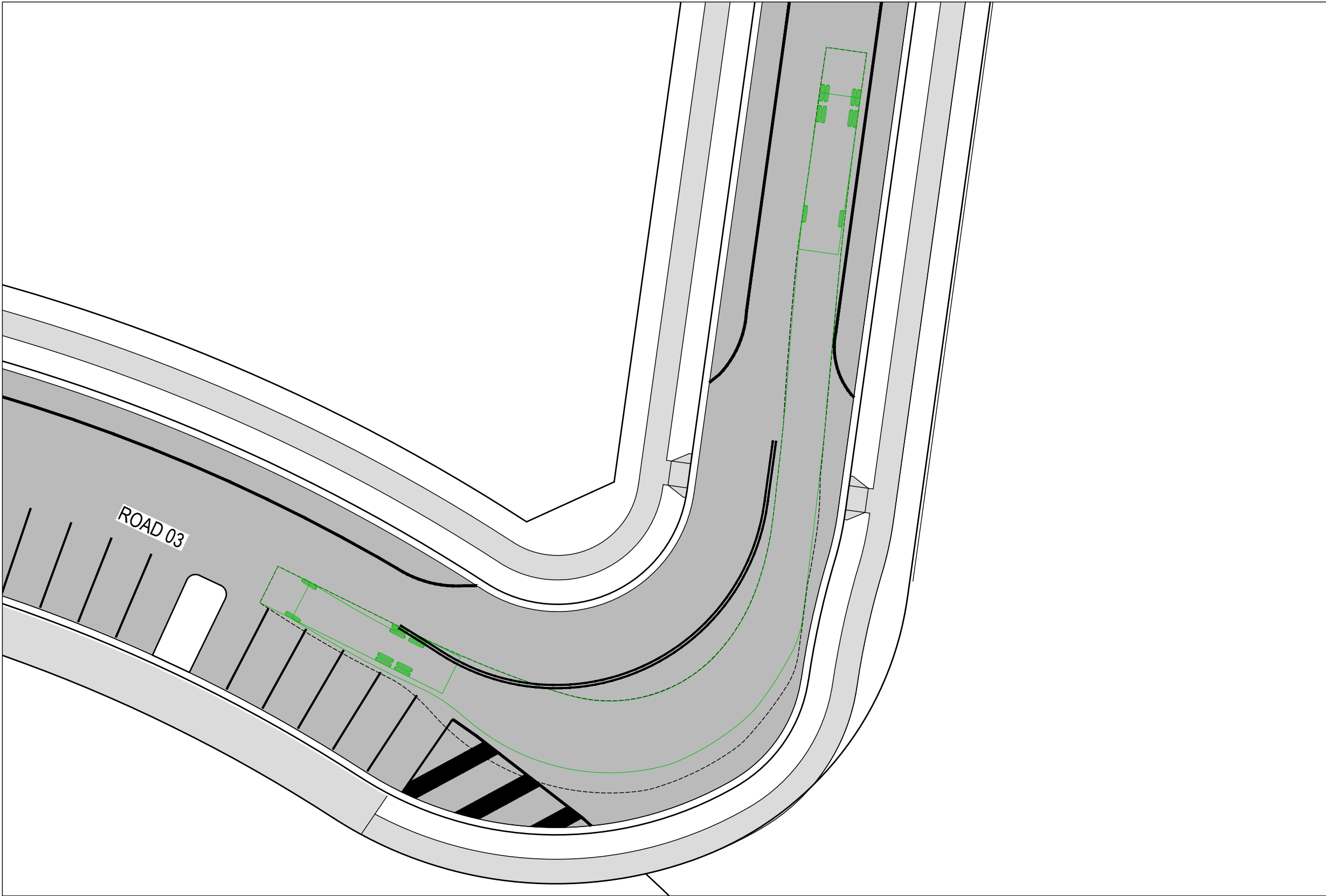
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

DRAWING NUMBER MKR00452-11-C1711	SHEET No. 4 OF 5	ORIG. SIZE A1	REVISION 7
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ROAD 03 SWEPT PATH 07
SCALE 1:250



ROAD 03 SWEPT PATH 08
SCALE 1:250

- PROPOSED

SITE BOUNDARY

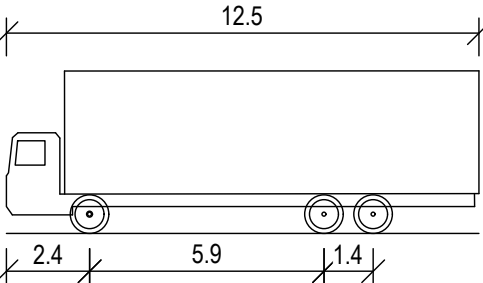
LOT BOUNDARY

ROAD PAVEMENT

FOOTPATH / SHARED PATH
- EXISTING

LOT BOUNDARY
- SWEPT PATHS

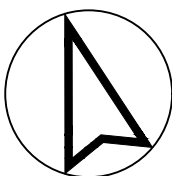
VEHICLE ENVELOPE - 12.5m



HRV - HEAVY RIGID VEHICLE	
OVERALL LENGTH	12.500m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	4.300m
MIN BODY GROUND CLEARANCE	0.417m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	6.00s
KERB TO KERB TURNING RADIUS	12.500m

CHECK VEHICLE

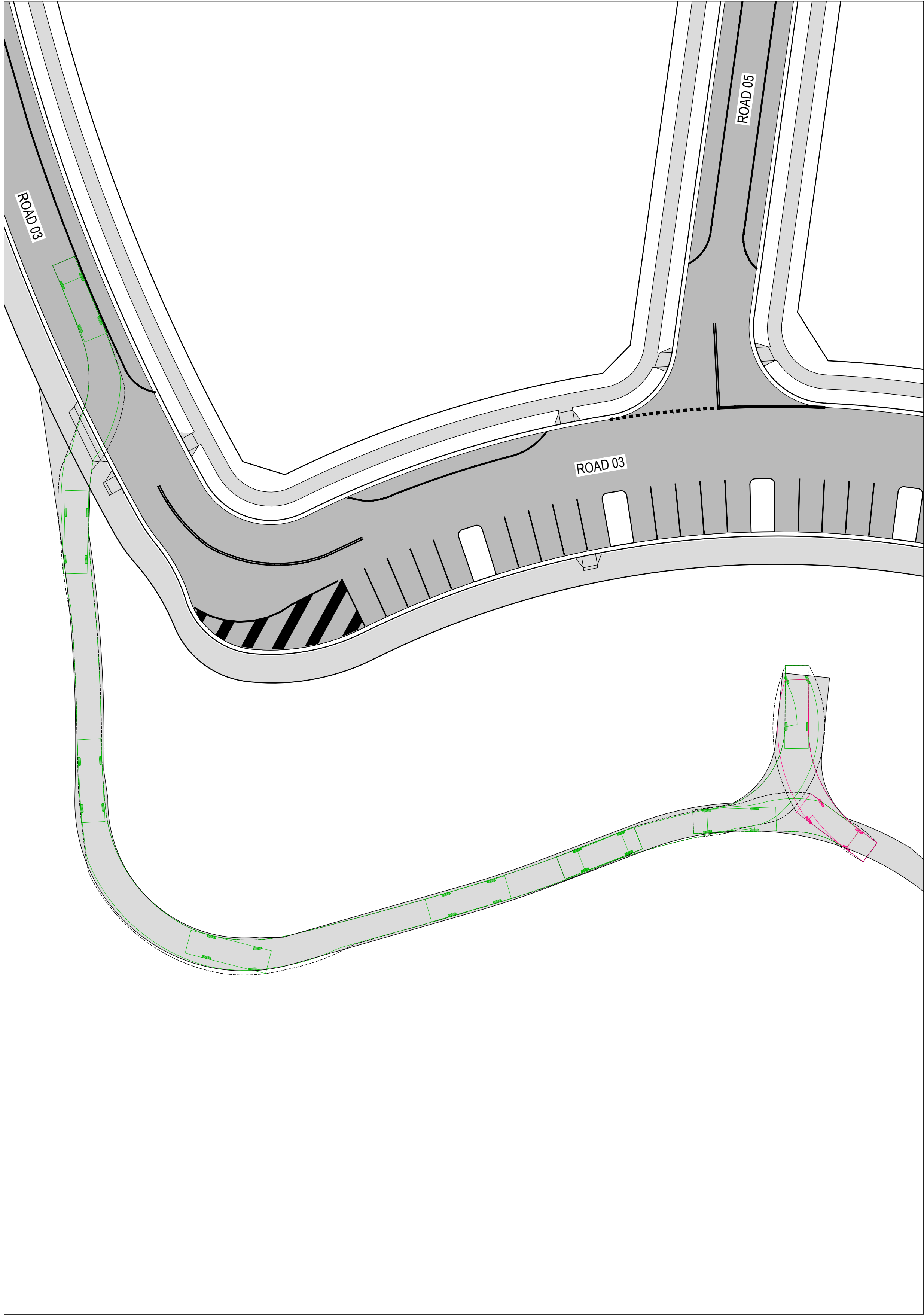
7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



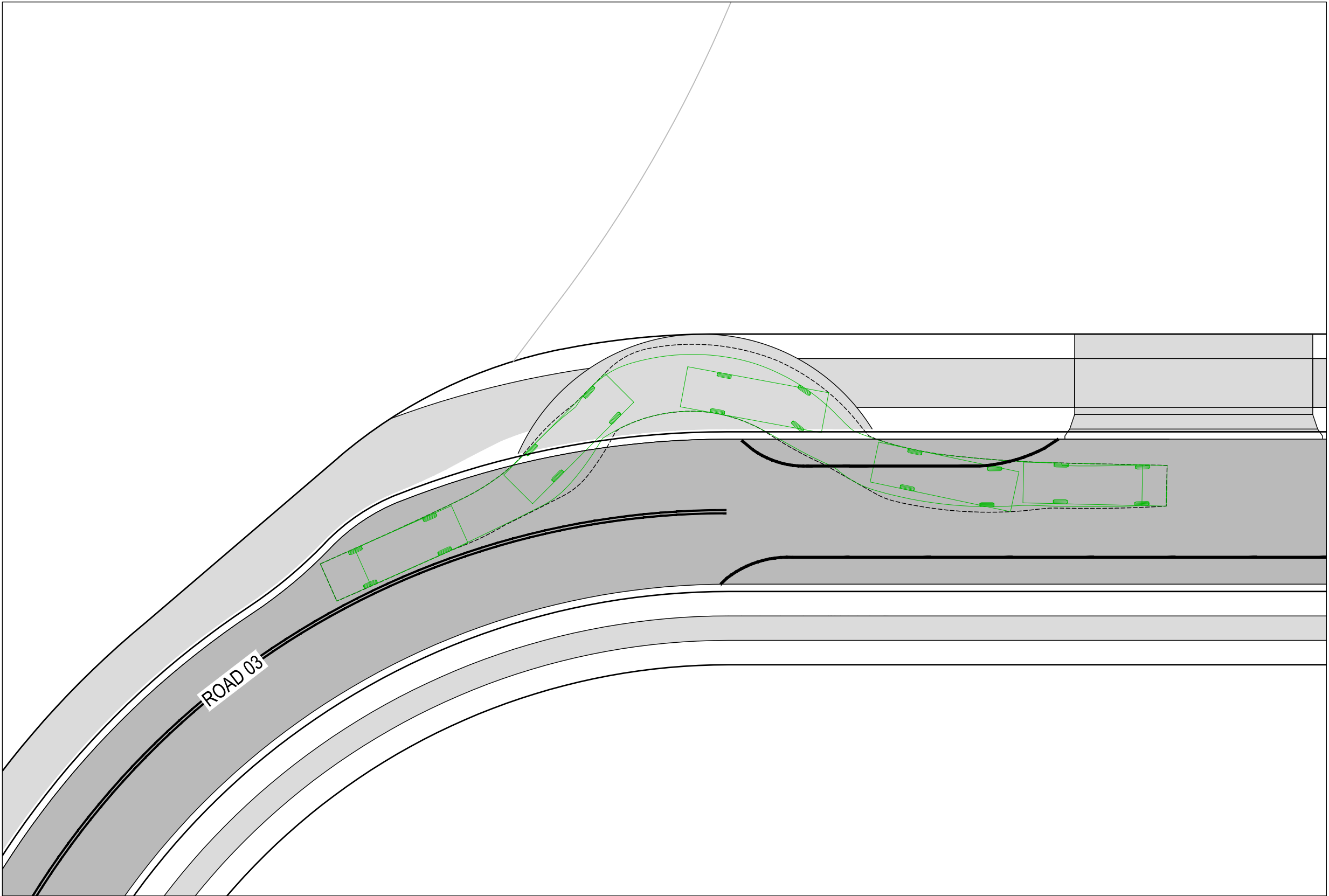
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1712	5 OF 5	A1	7



SOUTHERN PARK MAINTENANCE ACCESS SWEPT PATH 01
SCALE 1:300

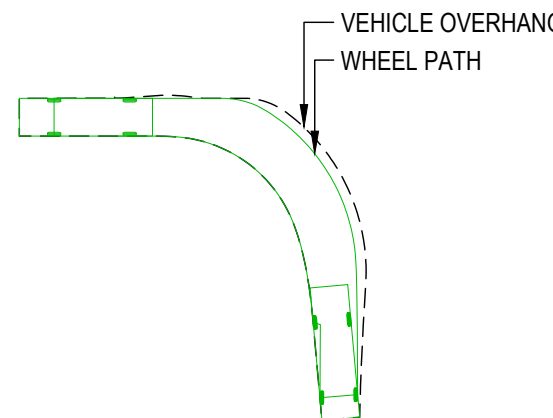


GPT PARKING BAY SWEPT PATH 01
SCALE 1:250

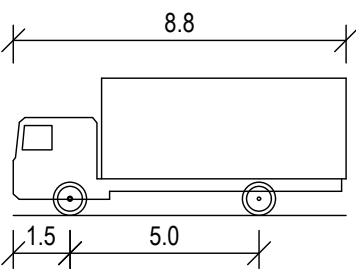
- PROPOSED
- SITE BOUNDARY
 - LOT BOUNDARY
 - ROAD PAVEMENT
 - FOOTPATH / SHARED PATH

- EXISTING
- LOT BOUNDARY

SWEPT PATHS



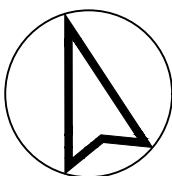
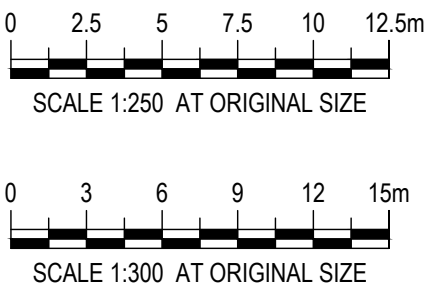
VEHICLE ENVELOPE - 8.8m



MRV - MEDIUM RIGID VEHICLE
OVERALL LENGTH 8.800m
OVERALL WIDTH 2.500m
OVERALL BODY HEIGHT 3.633m
MIN BODY GROUND CLEARANCE 0.428m
TRACK WIDTH 2.500m
LOCK-TO-LOCK TIME 4.00s
KERB TO KERB TURNING RADIUS 10.000m

DESIGN VEHICLE

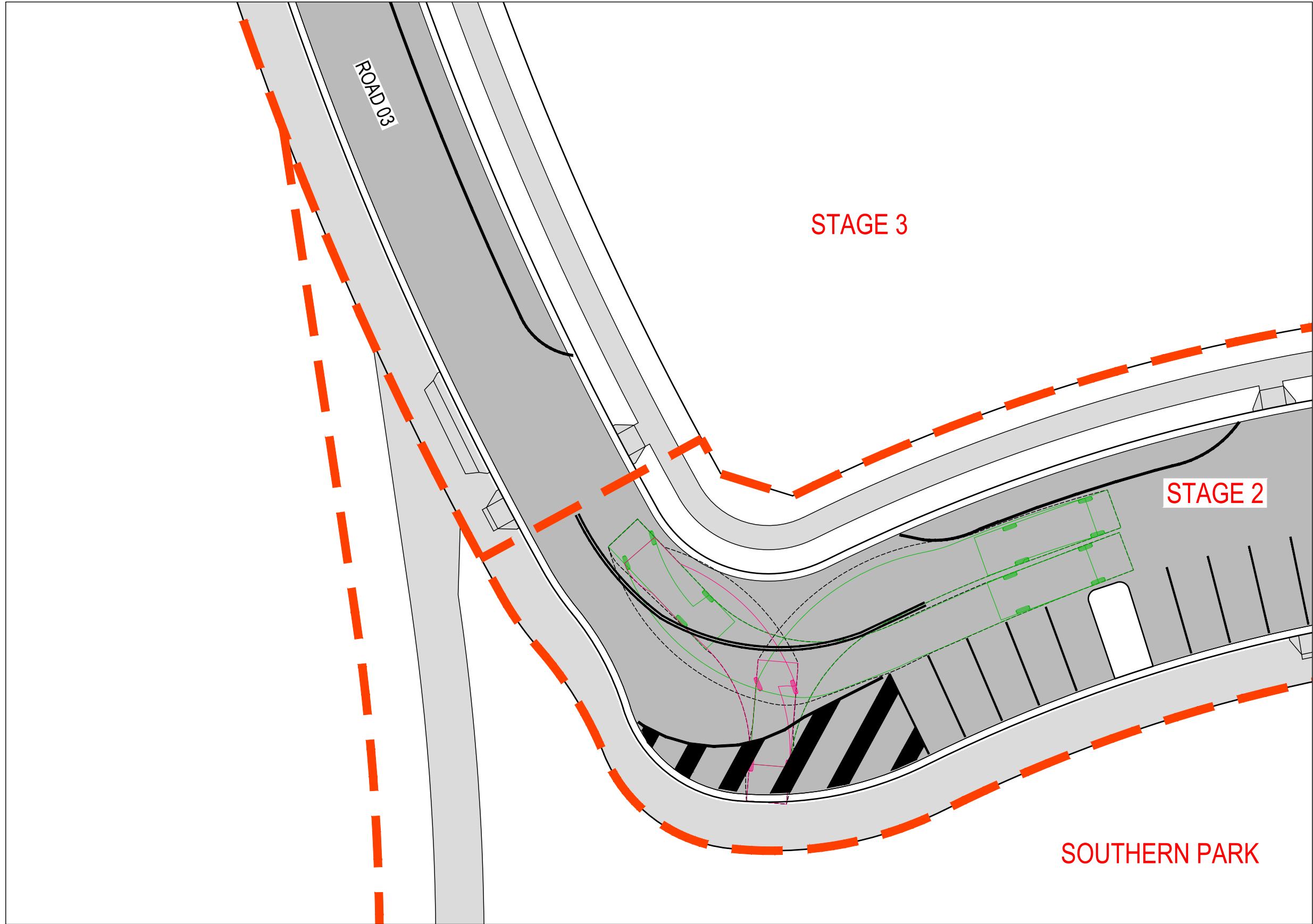
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5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



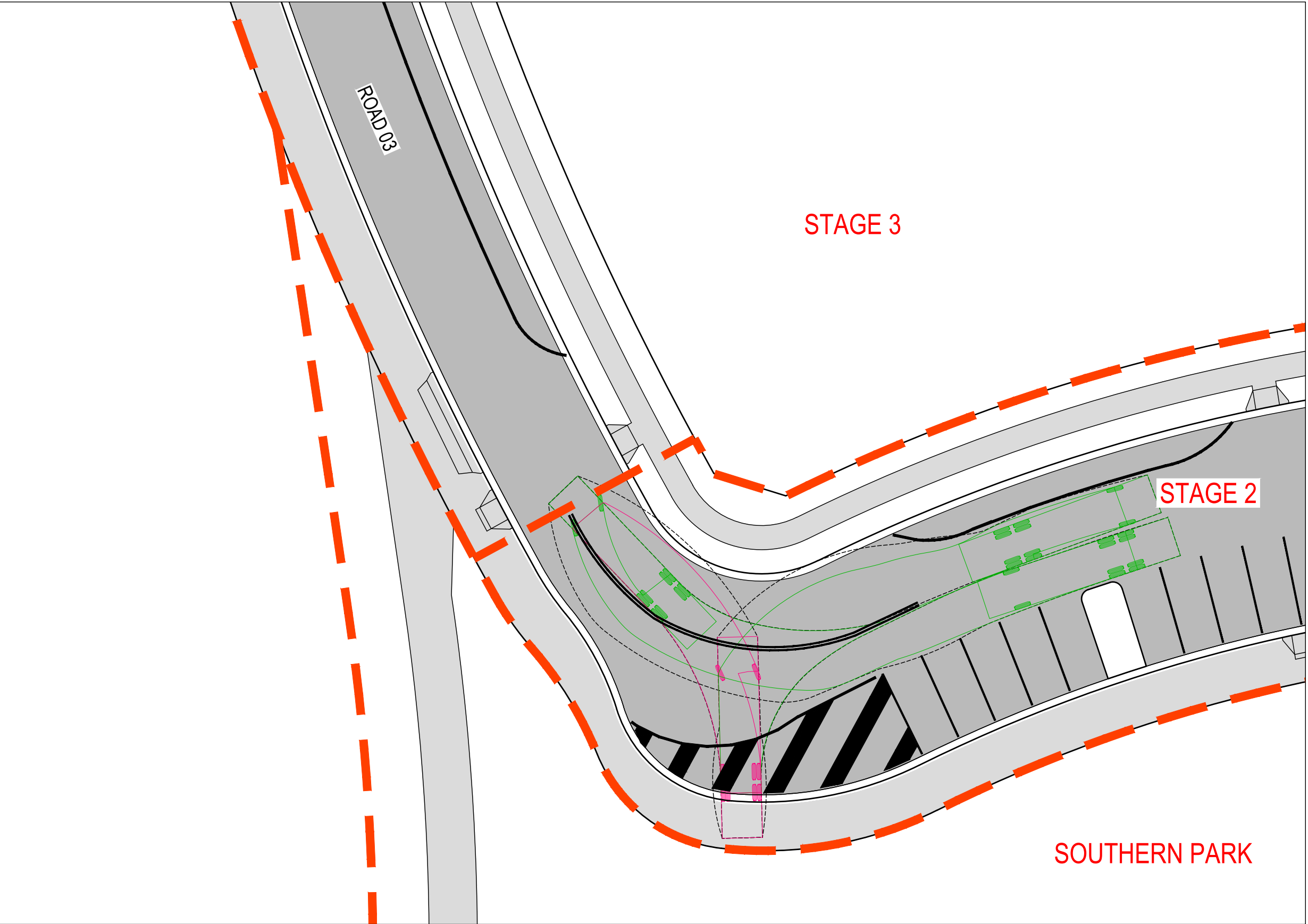
DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS
STAGE 2-4 RESIDENTIAL SUBDIVISION
SWEPT PATH LAYOUT PLAN
ACCESS ROADS AND PARKING BAY

DRAWING NUMBER MKR00452-11-C1713	SHEET No.	ORIG. SIZE A1	REVISION 7
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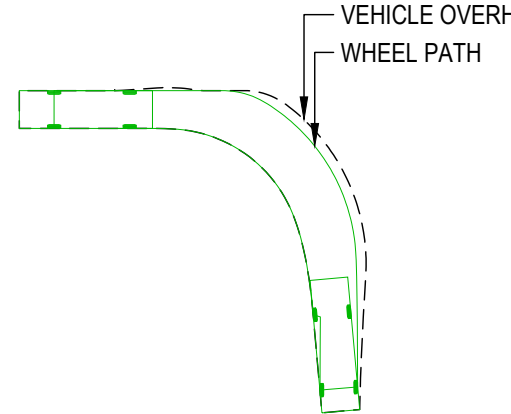
STAGED TEMP ROAD 03 DESIGN VEHICLE
SCALE 1:250

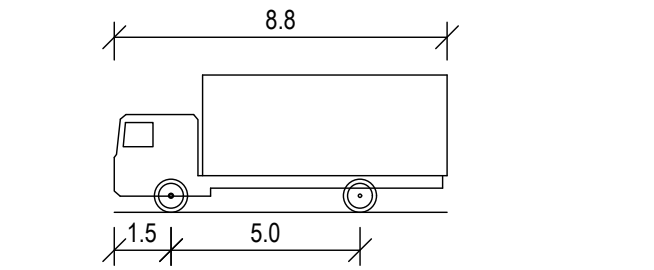


STAGED TEMP ROAD 03 CHECK VEHICLE
SCALE 1:250

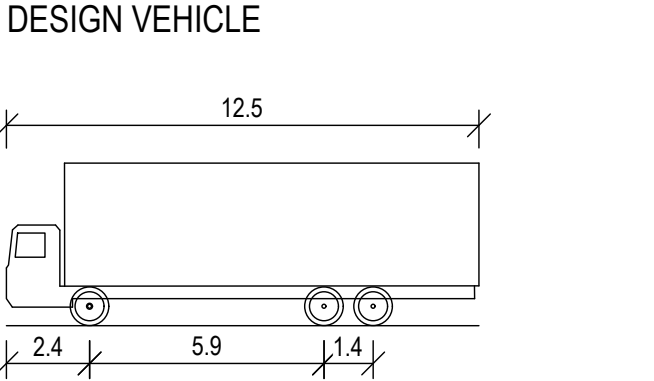
PROPOSED		LEGEND
		STAGING BOUNDARY
		LOT BOUNDARY
		ROAD PAVEMENT
		FOOTPATH / SHARED PATH

EXISTING		
		LOT BOUNDARY

SWEPT PATHS	
	
	VEHICLE ENVELOPE - 8.8m
	VEHICLE ENVELOPE - 12.5m



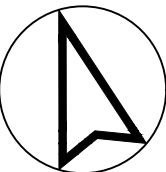
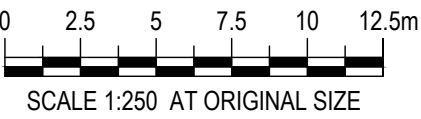
MRV - MEDIUM RIGID VEHICLE	
OVERALL LENGTH	8.800m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	3.633m
MIN BODY GROUND CLEARANCE	0.428m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	4.00s
KERB TO KERB TURNING RADIUS	10.000m



HRV - HEAVY RIGID VEHICLE	
OVERALL LENGTH	12.500m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	4.300m
MIN BODY GROUND CLEARANCE	0.417m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	6.00s
KERB TO KERB TURNING RADIUS	12.500m

CHECK VEHICLE

7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
6	11.12.25	ISSUED FOR APPROVAL	AG	AG
5	17.11.25	ISSUED FOR APPROVAL	JB	AG
4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG
2	13.10.25	ISSUED FOR APPROVAL	SCM	AG
1	22.07.25	ISSUED FOR APPROVAL	SCM	SS
REV	DATE	DESCRIPTION	AMD BY	APP BY



DRAWN: J.BADI	DESIGNED: S.McINNES
DRAFT CHECK: S.McINNES	DESIGN CHECK: A.GOLLAN
APPROVED:	A.GOLLAN
NOT FOR CONSTRUCTION	

CORRIMAL COKE WORKS STAGE 2-4 RESIDENTIAL SUBDIVISION TEMP SWEEP PATH LAYOUT PLAN DESIGN AND CHECK VEHICLES			
DRAWING NUMBER MKR00452-11-C1714	SHEET No.	ORIG. SIZE A1	REVISION 7

