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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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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

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
COVER SHEET

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0000		A1	8

Alex Gollan, 7/5/2026 5:59 PM

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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 50m³ 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 50m³ 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 (GDA94). 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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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

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
NOTES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0010		A1	9

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PROPOSED

LEGEND

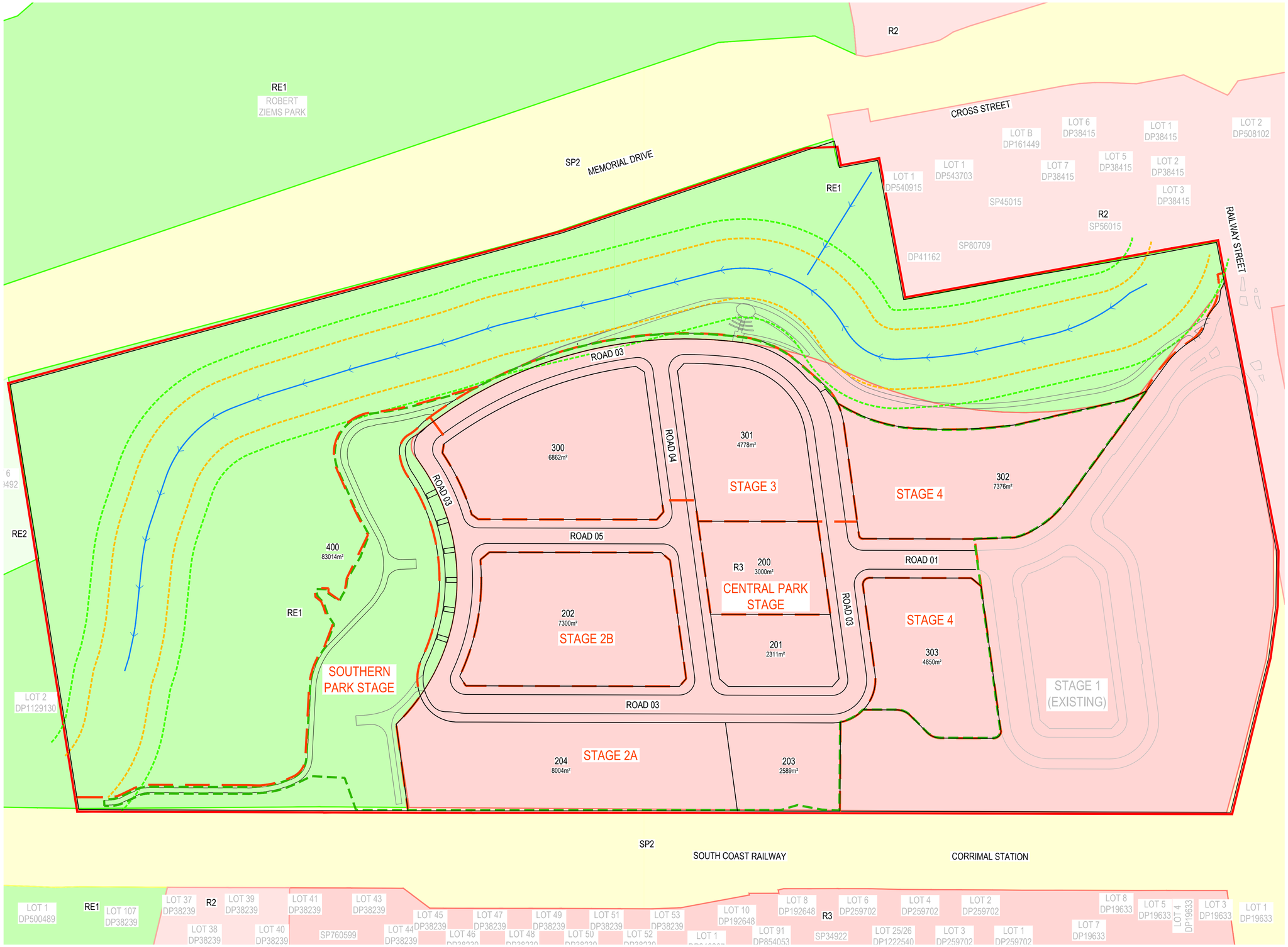
- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- BASIN EXTENTS

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

NOTES:

1. STAGING IS PROPOSED TO RUN SEQUENTIALLY AS NOTED ON THE PLAN NOTING THE FOLLOWING NOTING THE FOLLOWING KEY HOLD POINTS:
   - THE CENTRAL PARK IS TO BE COMPLETED PRIOR TO THE 1ST OCCUPATION CERTIFICATE FOR STAGE 2.
   - THE SOUTHERN PARK IS TO BE COMPLETED PRIOR TO THE 1ST OCCUPATION CERTIFICATE FOR STAGE 3.



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

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
ZONING
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0030		A1	9

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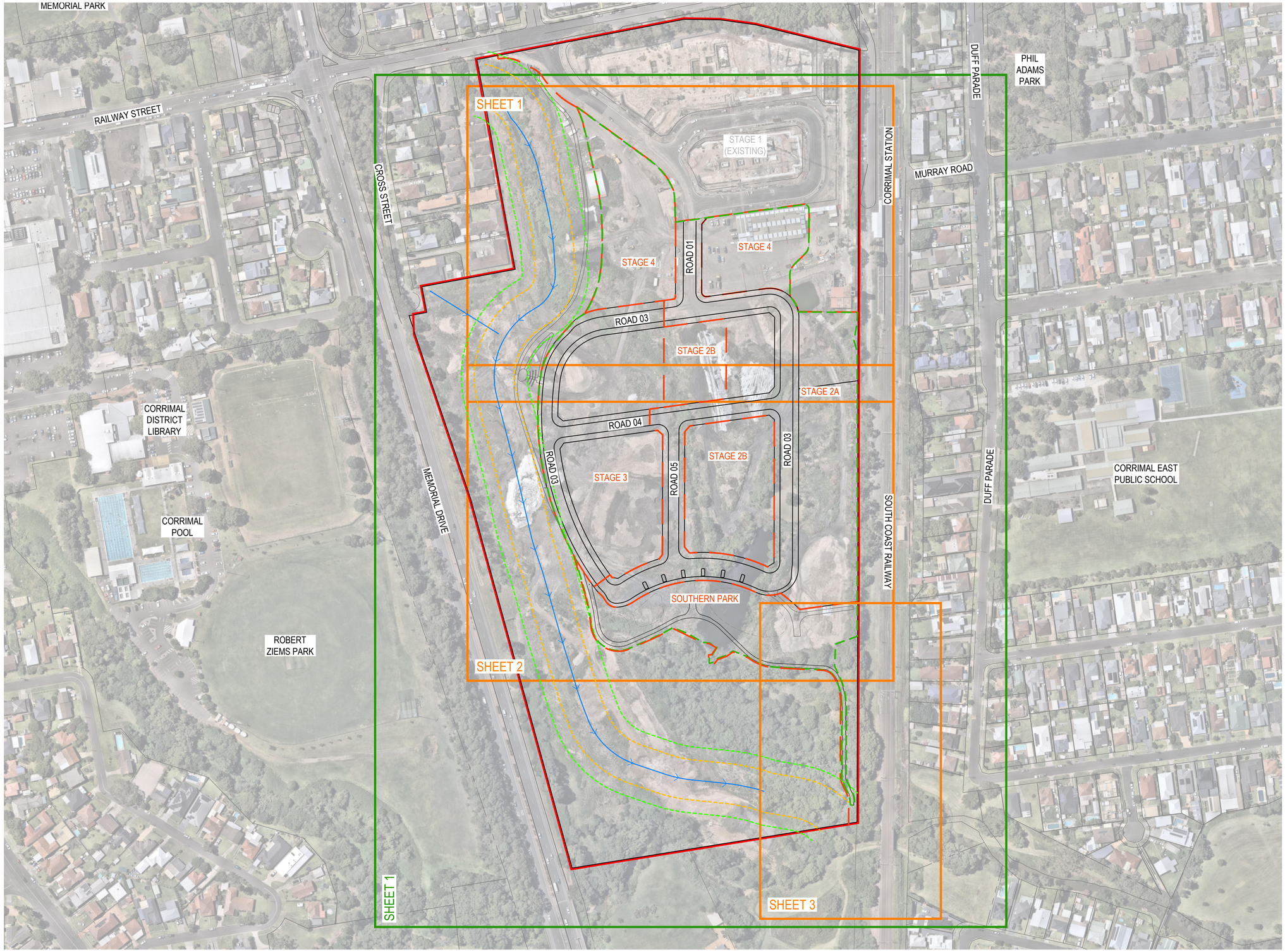

LEGEND

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

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

0 15 30 45 60 75m
SCALE 1:1500 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
KEY PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0040		A1	9

Alex Gollan, 7/5/2026 6:00 PM

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ROBERT
ZIEMS PARK

MEMORIAL DRIVE

CROSS STREET

WATERCOURSE REALIGNMENT AND
EMBELLISHMENT DELIVERED UNDER DA-2023/823

LOT 1 DP540915
LOT 1 DP543703
LOT B DP161449
LOT 6 DP38415
LOT 1 DP38415
LOT 2 DP508102
LOT 7 DP38415
LOT 5 DP38415
LOT 2 DP38415
LOT 3 DP38415
SP45015
SP56015
SP80709
DP41162

RAILWAY STREET

ROAD 03
ROAD 04
ROAD 05
ROAD 01
ROAD 03
ROAD 03

6
492

LOT 2
DP1129130

584
11611m²

583
6588m²

STAGE 1
(EXISTING)

STAGE 02 - 04 BULK
EARTHWORKS DELIVERED
UNDER DA-2023/823

STAGE 01 DELIVERED UNDER
DA-2023/166 & DA-2023/550

SOUTH COAST RAILWAY

CORRIMAL STATION

LOT 1 DP500489
LOT 107 DP38239
LOT 37 DP38239
LOT 38 DP38239
LOT 39 DP38239
LOT 40 DP38239
LOT 41 DP38239
SP760599
LOT 43 DP38239
LOT 44 DP38239
LOT 45 DP38239
LOT 46 DP38239
LOT 47 DP38239
LOT 48 DP38239
LOT 49 DP38239
LOT 50 DP38239
LOT 51 DP38239
LOT 52 DP38239
LOT 53 DP38239
LOT 1 DP246267
LOT 10 DP192648
LOT 91 DP854053
LOT 8 DP192648
SP34922
LOT 6 DP259702
LOT 25/26 DP1222540
LOT 4 DP259702
LOT 3 DP259702
LOT 2 DP259702
LOT 1 DP259702
LOT 8 DP19633
LOT 7 DP19633
LOT 5 DP19633
LOT 4 DP19633
LOT 3 DP19633
LOT 1 DP19633

PROPOSED

LEGEND

SITE BOUNDARY

LOT BOUNDARY

PREVIOUS STAGE

EXISTING STAGE 1 LAYOUT

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

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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
LOT LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0050		A1	9

Alex Gollan, 7/5/2026 6:03 PM

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ROBERT ZIEMS PARK

MEMORIAL DRIVE

CROSS STREET

RAILWAY STREET

WATERCOURSE REALIGNMENT AND EMBELLISHMENT DELIVERED UNDER DA-2023/823

RIPARIAN CORRIDOR STAGE

LOT 1 DP540915
LOT 1 DP543703
LOT B DP161449
LOT 6 DP38415
LOT 1 DP38415
LOT 2 DP508102
LOT 7 DP38415
LOT 5 DP38415
LOT 2 DP38415
LOT 3 DP38415
SP45015
SP56015
SP80709
DP41162

ROAD 03 (15.50)
ROAD 04 (17.10)
ROAD 03
ROAD 05 (17.10)
ROAD 01 (20.30)
ROAD 03 (18.80)
ROAD 03 (21.70)

STAGE 3
STAGE 4
CENTRAL PARK STAGE
STAGE 2B
STAGE 4
SOUTHERN PARK STAGE
STAGE 1 (EXISTING)
STAGE 2A

584
11611m²

583
6588m²

6
492

LOT 2
DP1129130

STAGE 02 - 04 BULK EARTHWORKS DELIVERED UNDER DA-2023/823

STAGE 01 DELIVERED UNDER DA-2023/166 & DA-2023/550

SOUTH COAST RAILWAY

CORRIMAL STATION

LOT 1 DP500489
LOT 107 DP38239
LOT 37 DP38239
LOT 38 DP38239
LOT 39 DP38239
LOT 40 DP38239
LOT 41 DP38239
SP760599
LOT 43 DP38239
LOT 44 DP38239
LOT 45 DP38239
LOT 46 DP38239
LOT 47 DP38239
LOT 48 DP38239
LOT 49 DP38239
LOT 50 DP38239
LOT 51 DP38239
LOT 52 DP38239
LOT 53 DP38239
LOT 1 DP246267
LOT 10 DP192648
LOT 91 DP854053
LOT 8 DP192648
SP34922
LOT 6 DP259702
LOT 4 DP259702
LOT 2 DP259702
LOT 25/26 DP1222540
LOT 3 DP259702
LOT 1 DP259702
LOT 8 DP19633
LOT 7 DP19633
LOT 5 DP19633
LOT 4 DP19633
LOT 3 DP19633
LOT 1 DP19633

LEGEND

PROPOSED

- SITE BOUNDARY
- STAGING BOUNDARY
- LOT BOUNDARY
- STAGE 02A
- STAGE 02B
- STAGE 03
- STAGE 04
- 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
4. CENTRAL PARK TO BE COMPLETED PRIOR TO THE 1ST OCCUPATION CERTIFICATE FOR STAGE 2.
5. SOUTHERN PARK TO BE COMPLETED PRIOR TO THE 1ST OCCUPATION CERTIFICATE FOR STAGE 3.

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

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	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0060		A1	9

Alex Gollan, 7/5/2026 6:00 PM

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RIPARIAN CORRIDOR EMBELLISHMENT TO HAVE BEEN COMPLETED WITH STAGE 2-4 BULK EARTHWORKS RIPARIAN CORRIDOR EMBELLISHMENT.

SMOOTH CONNECTION WITH TO EXISTING STAGE 1 ROAD PAVEMENT. REFER TO TYPICAL DETAIL ON DRAWING C0350

SUPPLY AND INSTALL ROAD PAVEMENT. BOXOUT TO HAVE OCCURED WITH STAGE 2-4 BULK EARTHWORKS UNDER DA-2023/823

INDICATIVE LOCATION OF VEHICLE CROSSOVERS. TO BE CONFIRMED WITH DETAILED DESIGN.

EXISTING GPT FROM DA 2023/823 TO BE PROVIDED WITH FORMALISED CONCRETE MAINTENANCE BAY

STAGE 1 (EXISTING)

STAGE 4

STAGE 3

STAGE 2B

STAGE 2A

ROAD 01

ROAD 03

302
7376m²

303
4850m²

301
4778m²

200
3000m²

201
2311m²

203
2589m²

SP80709

DP41162

TP 650.021

TP 675.234

TP 675.532

JOINS SHEET 2

LEGEND

PROPOSED

- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- EASEMENT
- CONTOURS (0.5m)
- 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
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT
- 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)
- CONTOURS (0.5m)
- FENCE
- RETAINING WALL
- TREE (TO BE RETAINED)

NOTES:

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	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

0 5 10 15 20 25m
SCALE 1:500 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
CIVIL WORKS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0100	1 OF 3	A1	9

Alex Gollan, 7/5/2026 6:01 PM

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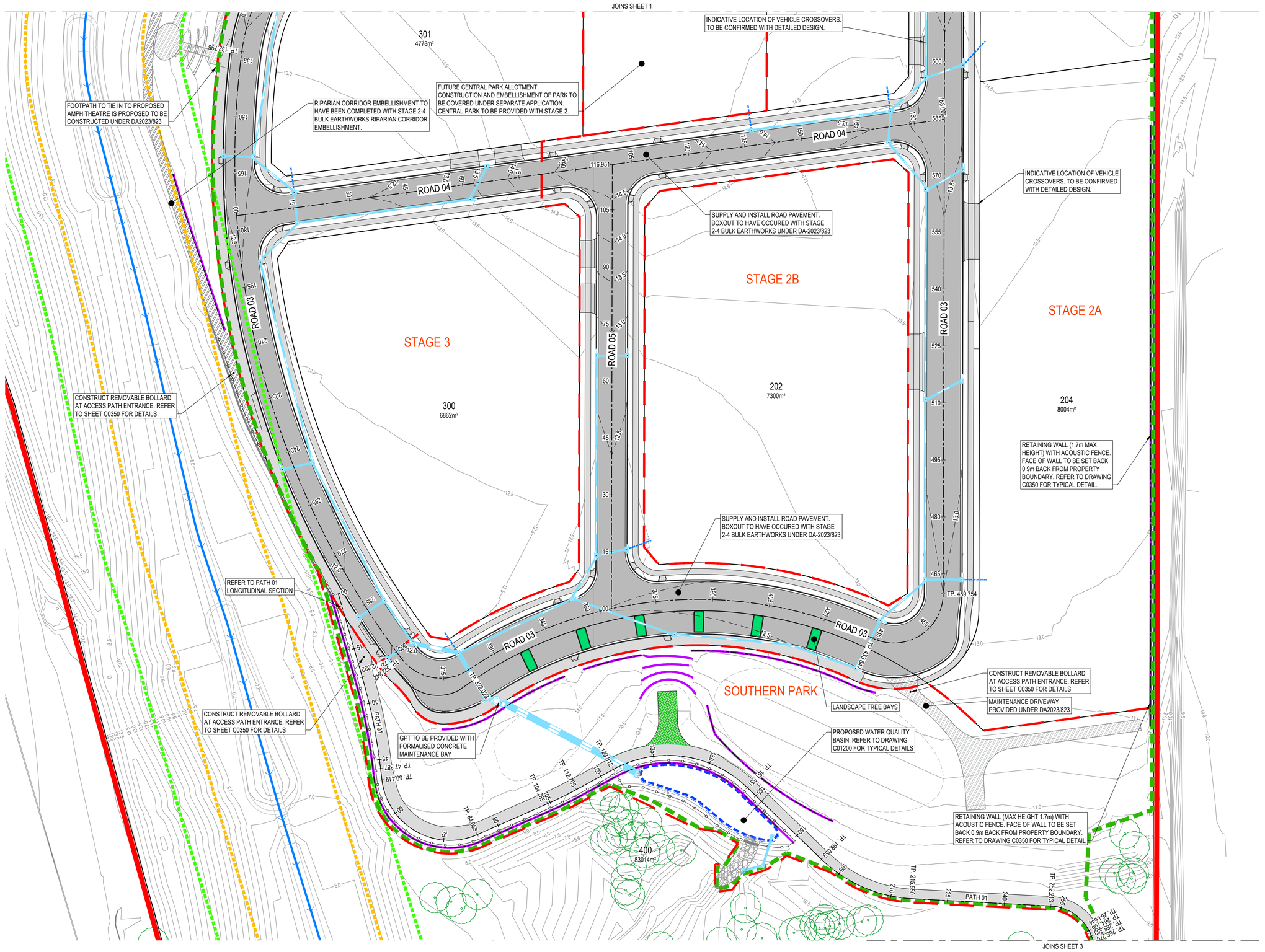

LEGEND

PROPOSED

- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- EASEMENT
- CONTOURS (0.5m)
- 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
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT
- 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)
- CONTOURS (0.5m)
- FENCE
- RETAINING WALL
- TREE (TO BE RETAINED)

NOTES:

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

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

0 5 10 15 20 25m
SCALE 1:500 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
CIVIL WORKS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0101	2 OF 3	A1	9

Alan Gollan, 7/5/2026 6:01 PM

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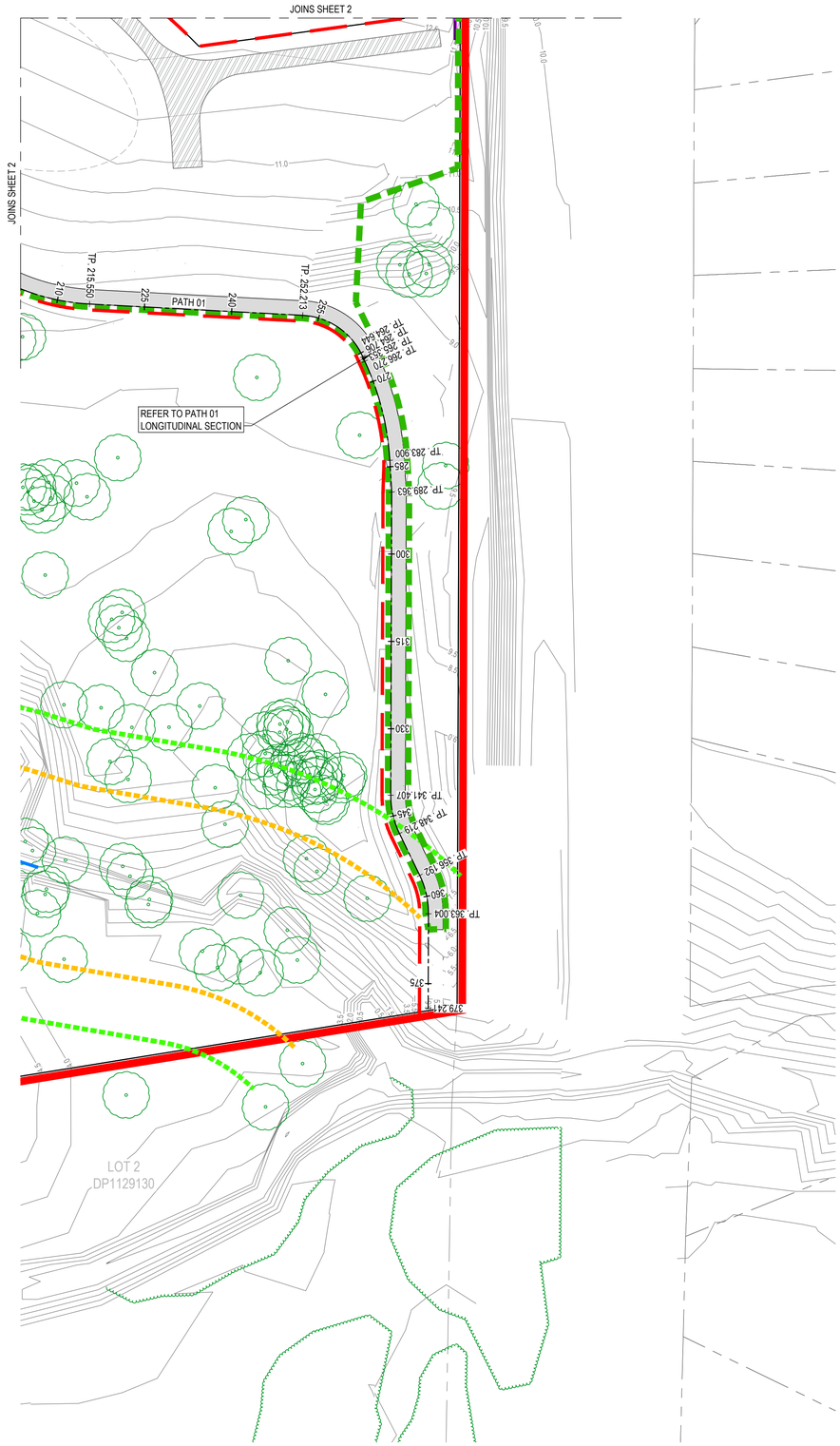

LEGEND

PROPOSED

- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- EASEMENT
- CONTOURS (0.5m) — 7.0
- ROAD CENTERLINE AND CHAINAGE — 15 — 30
- 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
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT
- 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)
- CONTOURS (0.5m) — 7.0
- FENCE
- RETAINING WALL
- TREE (TO BE RETAINED)

NOTES:

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

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

0 5 10 15 20 25m
SCALE 1:500 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
CIVIL WORKS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0102	3 OF 3	A1	9

Alex Gollan, 7/5/2026 6:01 PM

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LEGEND

PROPOSED

- SITE BOUNDARY
- STAGING BOUNDARY
- LOT BOUNDARY
- RETAINING WALL
- GREATER THAN -3.0m
- -3.0m TO -2.5m
- -2.5m TO -2.0m
- -2.0m TO -1.5m
- -1.5m TO -1.0m
- -1.0m TO -0.5m
- -0.5m TO 0.0m
- 0.0m TO 0.5m
- 0.5m TO 1.0m
- 1.0m TO 1.5m
- GREATER THAN 1.5m

EXISTING

- LOT BOUNDARY
- EASEMENT
- EXISTING LAYOUT
- RETAINING WALL

STAGE 02-04 EARTHWORKS

CUT	1,751	Cu.m
FILL	81	Cu.m
NET <CUT>	1,670	Cu.m

NOTES:

1. VOLUMETRIC ANALYSIS IS FROM UNDERSIDE OF PAVEMENT/TOP OF SUBGRADE TO FINISHED SURFACE LEVEL.
2. VOLUMES EXCLUDE TOPSOIL STRIPPING, SERVICE TRENCHES AND PAVEMENT EXCAVATION AND INSTALLATION.
3. BULK EARTHWORKS TO ESTABLISH BUILT FORM AND CREEK SURFACE LEVELS TO HAVE BEEN COMPLETED UNDER STAGE 2-4 BULK EARTHWORKS DEVELOPMENT CONSENT DA-2023/823.
4. STORMWATER TRENCHING ESTIMATE ASSUMING 2.0m DEEP x 0.75m WIDE WITH 1167m OF PIPE (1750.65m^3)
5. REFER TO STORMWATER LAYOUT PLAN (C0800 & C0801) FOR BASEMENT PUMP OUT LOCATIONS. DETAILS TO BE CONFIRMED IN SWC PLAN SET

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	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

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
BULK EARTHWORKS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0200		A1	9

Alex Gollan, 7/5/2026 6:02 PM

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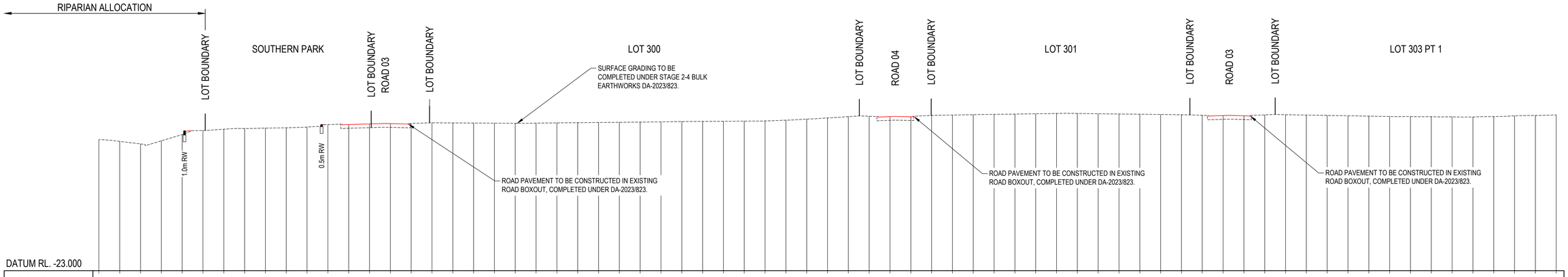

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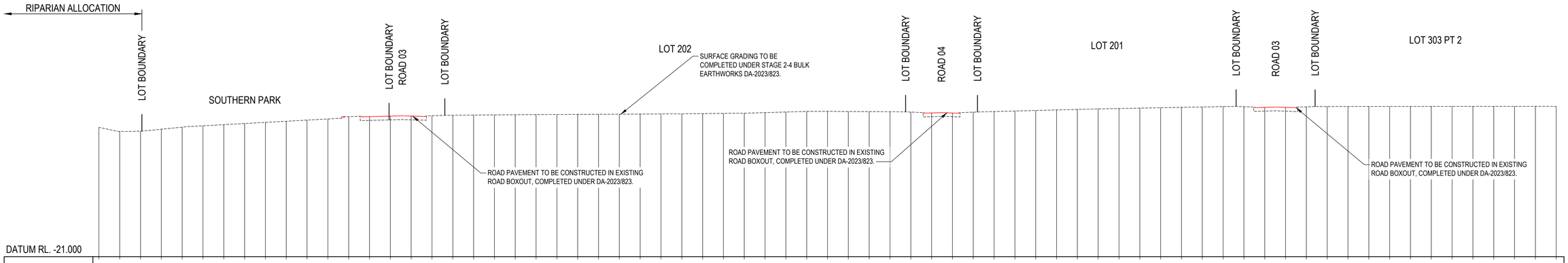

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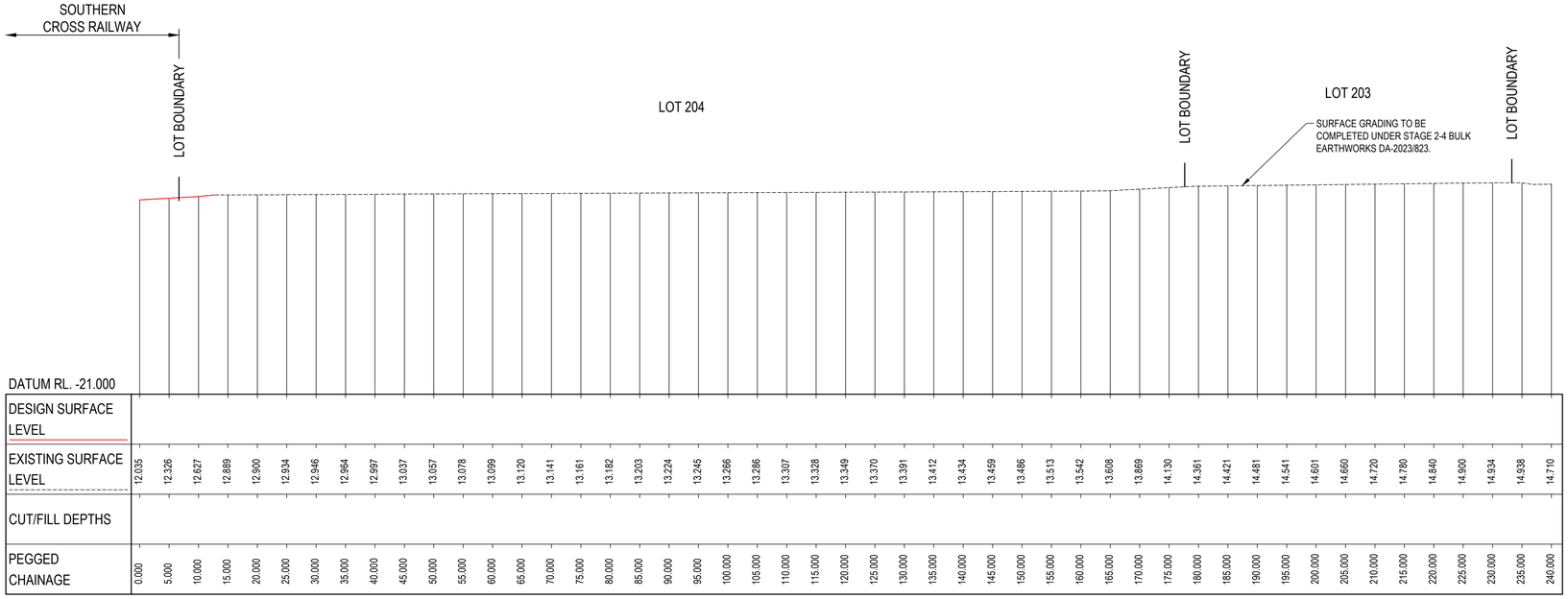

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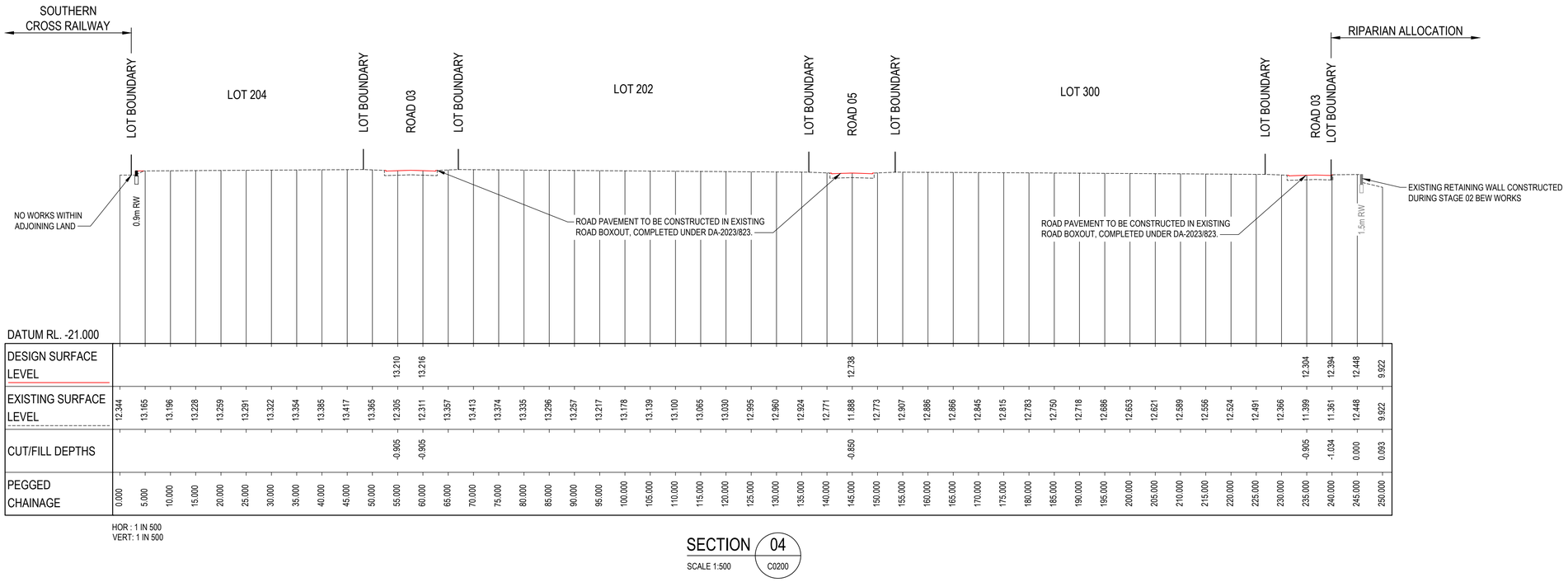

SECTION 04
SCALE 1:500 C0200

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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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

0 5 10 15 20 25m
SCALE 1:500 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
BULK EARTHWORKS
SECTIONS PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0252	3 OF 4	A1	9

Alex Gollan, 7/5/2026 6:02 PM

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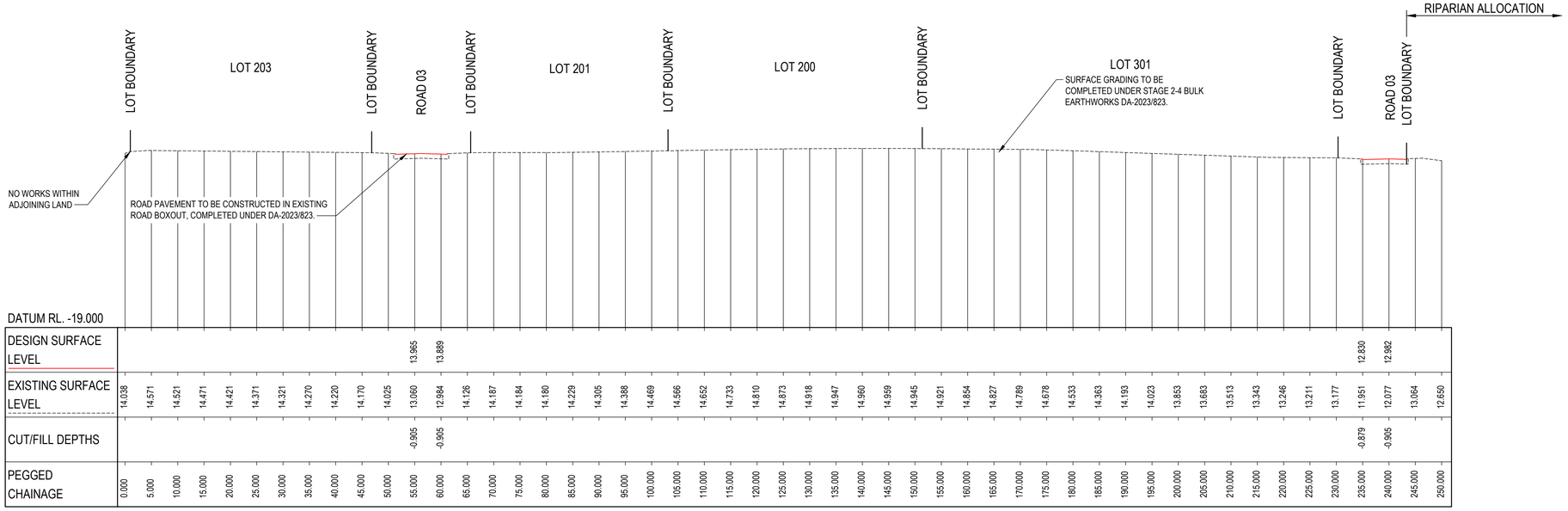

DATUM RL. -19.000

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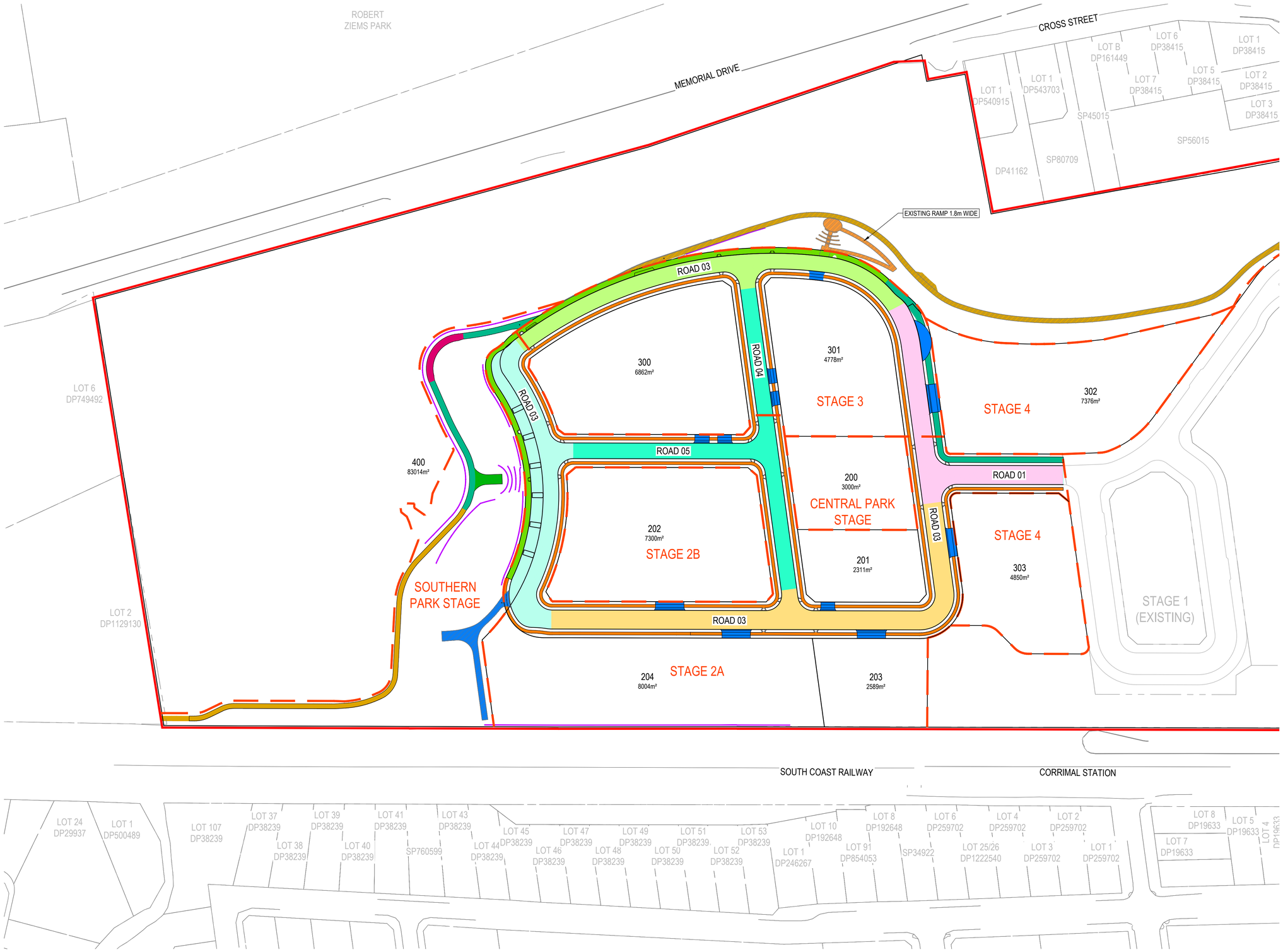

LEGEND

PROPOSED

- SITE BOUNDARY
- STAGING BOUNDARY
- LOT BOUNDARY
- RETAINING WALL
- TYPE A — ENTRY BOULEVARD BEYOND BUS LOOP (20.30m WIDE)
- TYPE B — MAIN LOOP ROAD CIRCULATION (18.80m WIDE)
- TYPE C — RIPARIAN EDGE ROAD TYPE A ACTIVATION OF GREEN SPACE (15.60m WIDE)
- TYPE D — RIPARIAN EDGE ROAD TYPE B ACTIVATION OF GREEN SPACE (21.70m WIDE)
- TYPE E — LOCAL STREET TYPICAL STREET (17.10m WIDE)
- CONCRETE PATH PAVEMENT (1.5m WIDE)
- CONCRETE PATH PAVEMENT (2.5m WIDE)
- CONCRETE PATH PAVEMENT (2.825m WIDE)
- CONCRETE PATH PAVEMENT (3.0m WIDE)
- CONCRETE PATH PAVEMENT (3.5m WIDE)
- CONCRETE VEHICLE CROSSING PAVEMENT
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

- LOT BOUNDARY
- RETAINING WALL
- CONCRETE PATH PAVEMENT (1.8m WIDE)
- CONCRETE PATH PAVEMENT (2.5m WIDE)
- CONCRETE VEHICLE CROSSING PAVEMENT

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

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

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
TYPICAL ROAD SECTIONS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0300		A1	9

Alex Gollan, 7/5/2026 6:03 PM

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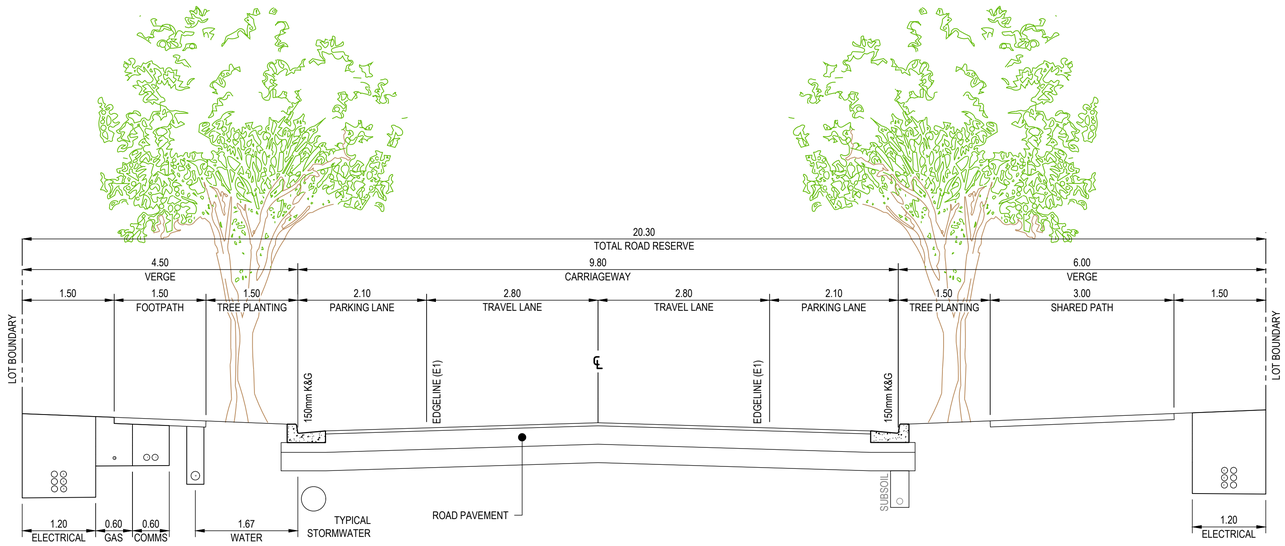
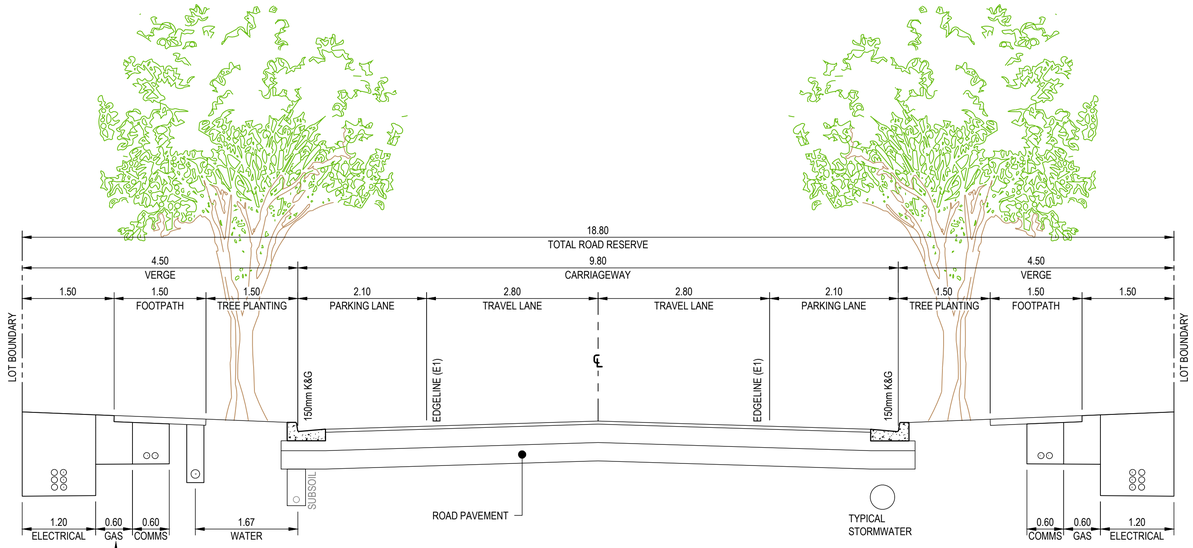


ENTRY BOULEVARD
BEYOND BUS LOOP

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 0.5 1.0 1.5 2.0 2.5m

SCALE 1:50 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
TYPICAL ROAD
SECTIONS PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0310	1 OF 3	A1	9

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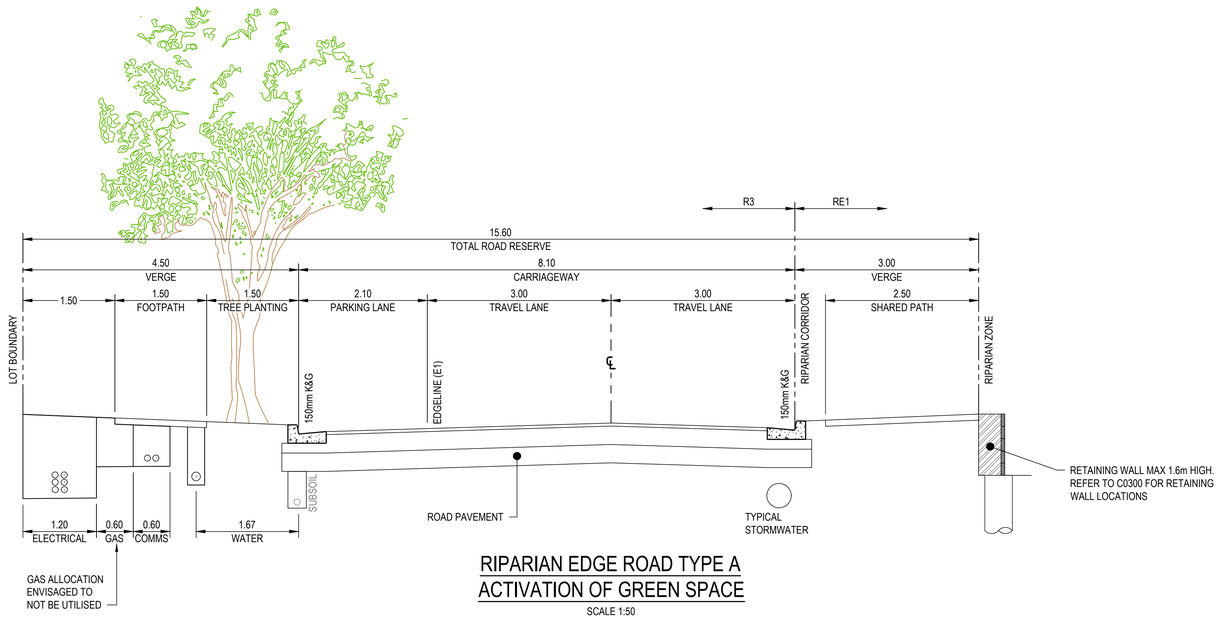
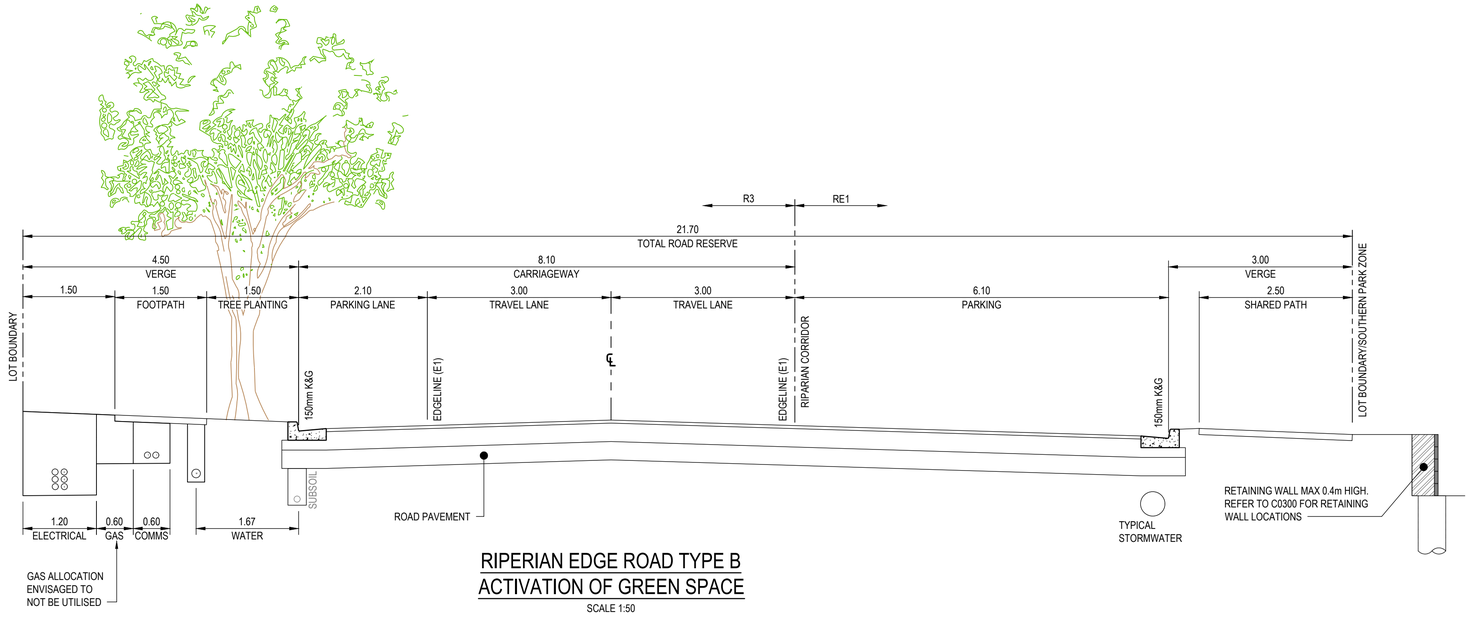


RIPARIAN EDGE ROAD TYPE A
ACTIVATION OF GREEN SPACE

SCALE 1:50

TYPE C

ROAD 03 CH 88.783 - CH 302.319



RIPERIAN EDGE ROAD TYPE B
ACTIVATION OF GREEN SPACE

SCALE 1:50

TYPE D

ROAD 03 CH 302.319 - CH 459.577

GENERAL CONSTRUCTION NOTES

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

0 0.5 1.0 1.5 2.0 2.5m

SCALE 1:50 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
TYPICAL ROAD
SECTIONS PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0311	2 OF 3	A1	9

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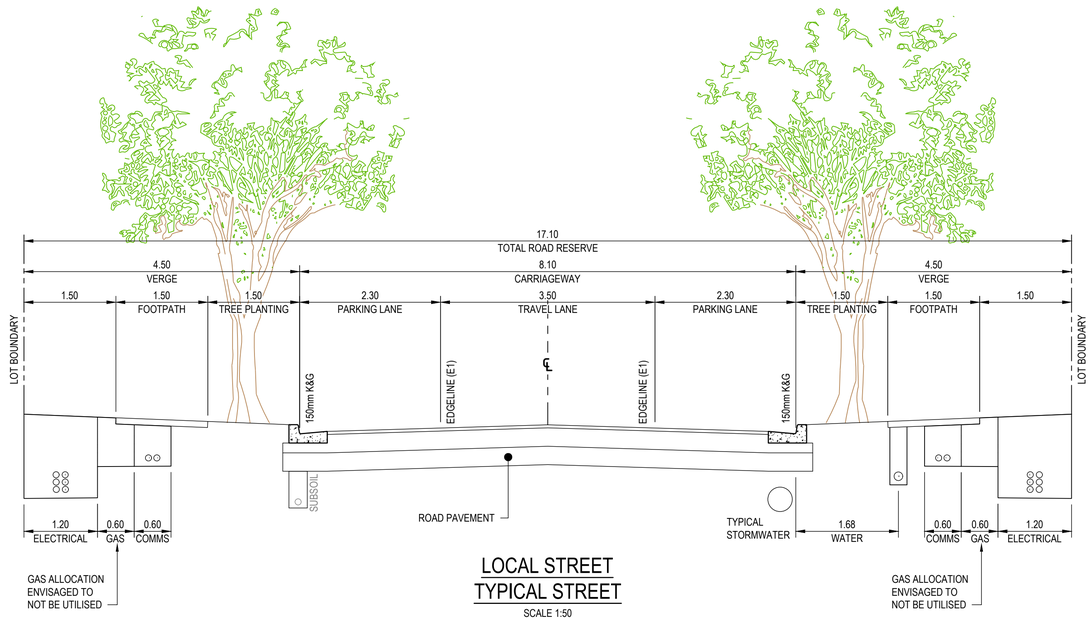

LOCAL STREET
TYPICAL STREET

SCALE 1:50

TYPE E

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
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG

0 0.5 1.0 1.5 2.0 2.5m
SCALE 1:50 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
TYPICAL ROAD
SECTIONS PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0312	3 OF 3	A1	9

Alex Gollan, 7/5/2026 6:03 PM

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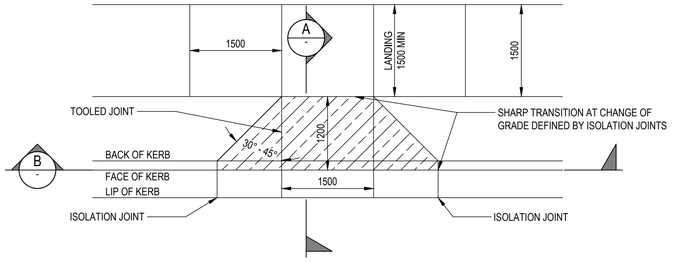
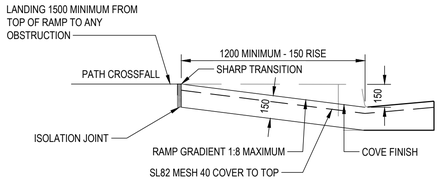
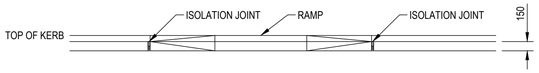


PLAN
SCALE 1:50



SECTION A
SCALE 1:20

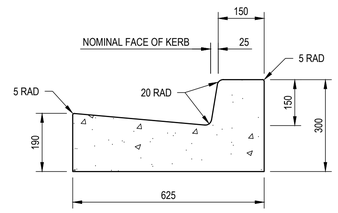


SECTION B
SCALE 1:50

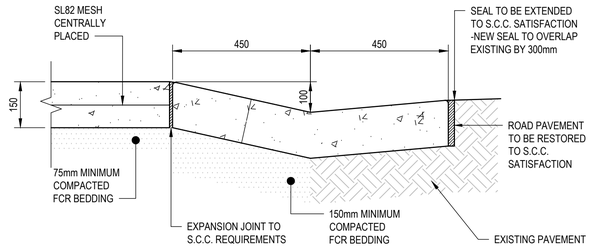
GENERAL CONSTRUCTION NOTES

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

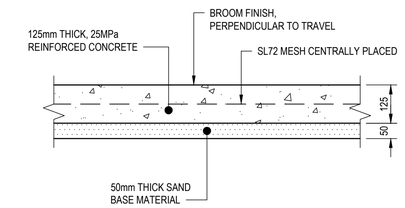
STANDARD WOLLONGONG CITY COUNCIL KERB RAMP DETAILS



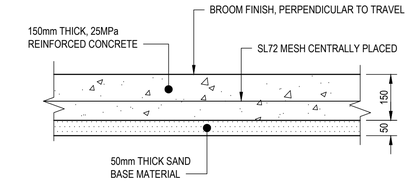
150mm BARRIER KERB & GUTTER (KG)
SCALE 1:10



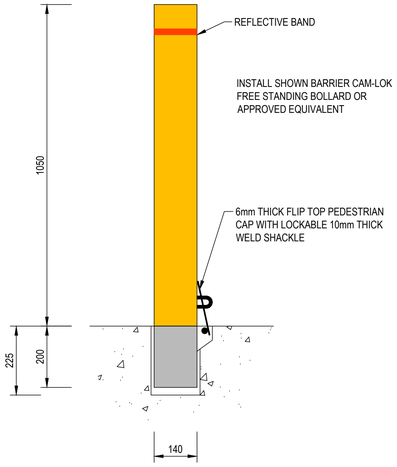
VEHICULAR GUTTER CROSSING - SECTION
SCALE 1:10



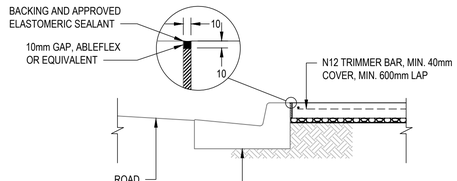
CONCRETE CYCLEWAY/SHARED PATH DETAIL
SCALE 1:10



CONCRETE VEHICLE CROSSING - RESIDENTIAL DETAIL
SCALE 1:10

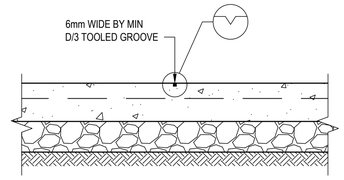


TYPICAL REMOVABLE BOLLARD DETAIL
SCALE 1:10

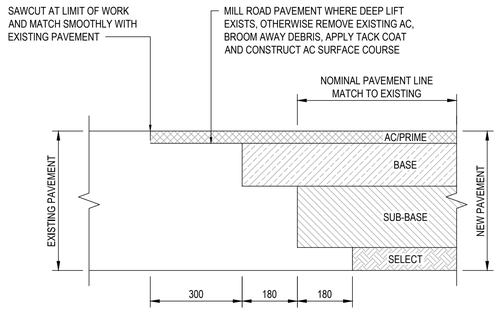


TYPICAL ISOLATION JOINT (IJ)
SCALE: 1:20

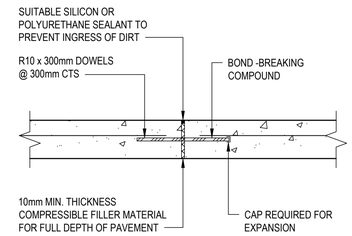
NOTES:
1. ISOLATION JOINT TO BE USED BETWEEN CONCRETE AND ALL EXISTING STRUCTURES THAT DOWELS CANNOT BE PLACED
2. REFER TO PAVEMENT DETAIL FOR STANDARD CONCRETE SLAB AND BASE COURSE THICKNESS



TYPICAL TOOLED JOINT DETAIL (TJ)
SCALE 1:10



TYPICAL JUNCTION WITH EXISTING PAVEMENT
SCALE: 1:10



EXPANSION JOINT DETAIL (EJ)
SCALE 1:10

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9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG

0 0.1 0.2 0.3 0.4 0.5m
SCALE 1:10 AT ORIGINAL SIZE

0 0.2 0.4 0.6 0.8 1.0m
SCALE 1:20 AT ORIGINAL SIZE

0 0.5 1.0 1.5 2.0 2.5m
SCALE 1:50 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
CIVIL DETAILS

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0350	1 OF 2	A1	9

Alex Gollan, 7/5/2026 6:03 PM

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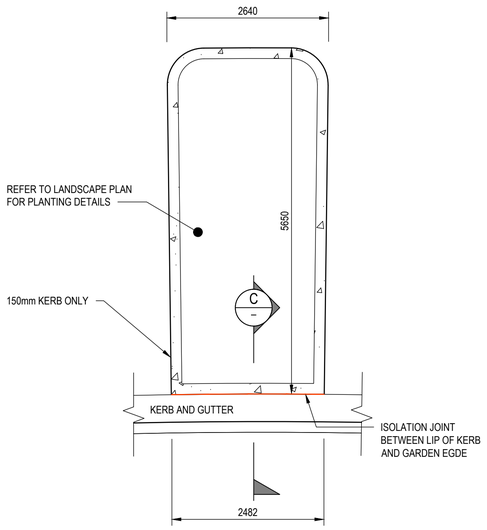
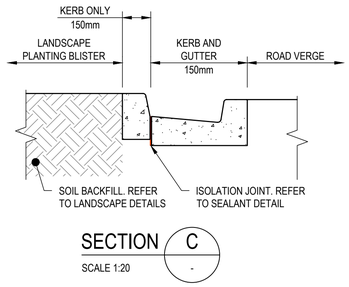


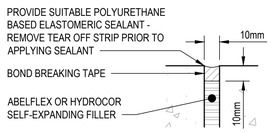
LANDSCAPE TREE BAYS

SCALE 1:50



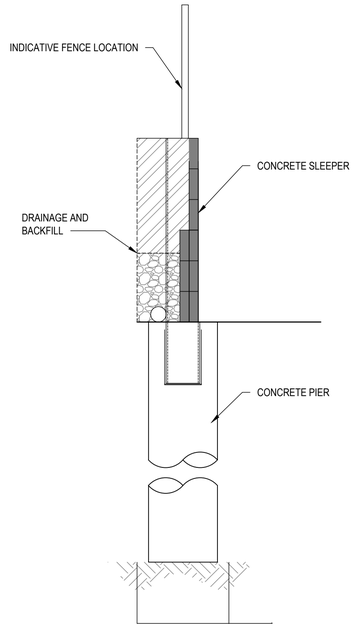
SECTION C

SCALE 1:20



SEALANT DETAIL 1

N.T.S



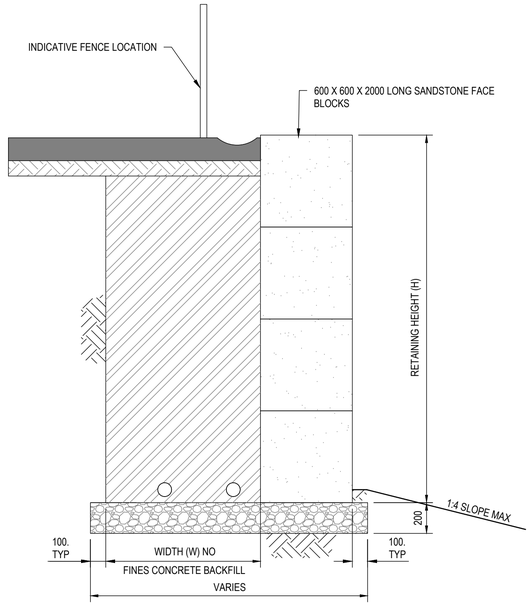
TYPICAL CONCRETE SLEEPER RETAINING WALL

SCALE 1:20

NOTE:
ALL RETAINING WALLS ARE CONCEPTUALLY PROPOSED TO BE SANDSTONE LOG TYPOLOGY WITH THE EXCEPTION OF RETAINING WALL 04 (EASTERN BOUNDARY) WHICH IS PROPOSED TO BE A CONCRETE SLEEPER SYSTEM.

GENERAL RETAINING WALL NOTES

1. ALL RETAINING WALLS ARE CONCEPTUALLY PROPOSED TO BE SANDSTONE LOG TYPOLOGY WITH THE EXCEPTION OF RETAINING WALL 04 (EASTERN BOUNDARY) WHICH IS PROPOSED TO BE A CONCRETE SLEEPER SYSTEM.
2. DETAILS SHOWN AS INDICATIVE DETAILS. REFER TO STRUCTURAL ENGINEERING NOTES FOR WALL SPECIFICS
3. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE SHOWN



TYPICAL SANDSTONE LOG RETAINING WALL

SCALE 1:20

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
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3	30.10.25	ISSUED FOR APPROVAL	DM	AG

0 0.2 0.4 0.6 0.8 1.0m
SCALE 1:20 AT ORIGINAL SIZE

0 0.5 1.0 1.5 2.0 2.5m
SCALE 1:50 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
CIVIL DETAILS

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0351	2 OF 2	A1	9

Alex Gollan, 7/5/2026 6:03 PM

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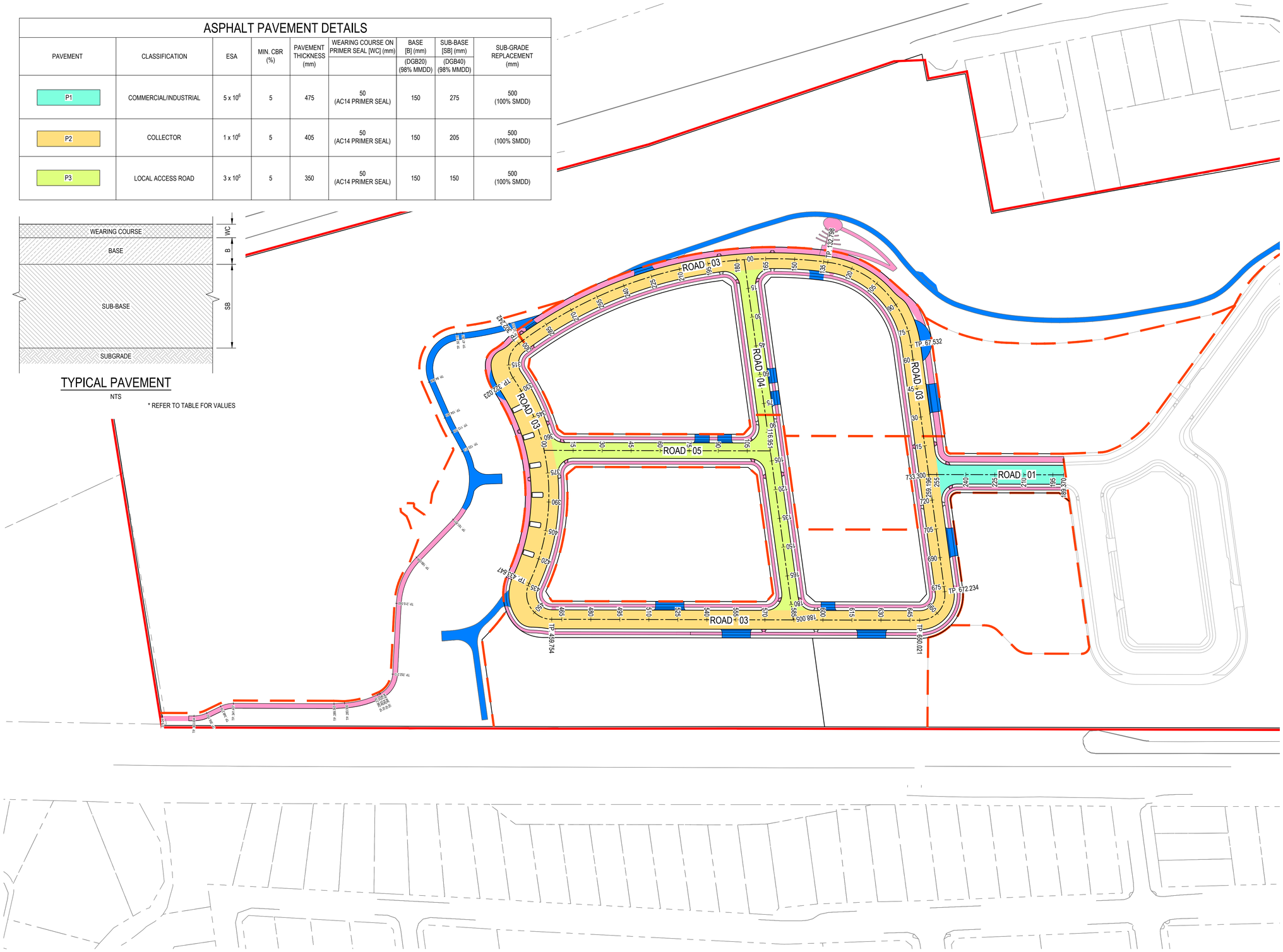
ASPHALT PAVEMENT DETAILS

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	5×10^6	5	475	50 (AC14 PRIMER SEAL)	150	275	500 (100% SMDD)
P2	COLLECTOR	1×10^6	5	405	50 (AC14 PRIMER SEAL)	150	205	500 (100% SMDD)
P3	LOCAL ACCESS ROAD	3×10^5	5	350	50 (AC14 PRIMER SEAL)	150	150	500 (100% SMDD)

TYPICAL PAVEMENT

NTS

* REFER TO TABLE FOR VALUES



LEGEND

PROPOSED

- SITE BOUNDARY
- STAGING BOUNDARY
- P1 — PAVEMENT TYPE 1
- P2 — PAVEMENT TYPE 2
- P3 — PAVEMENT TYPE 3
- CONCRETE CYCLEWAY/SHARED PATH
- CONCRETE VEHICLE PAVEMENT
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT
- 15 — 30 — ROAD CENTERLINE AND CHAINAGE

EXISTING

- LOT BOUNDARY
- EXISTING STAGE 1 LAYOUT

NOTES:

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

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

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
PAVEMENT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0400		A1	9

Alex Gollan, 7/5/2026 6:03 PM

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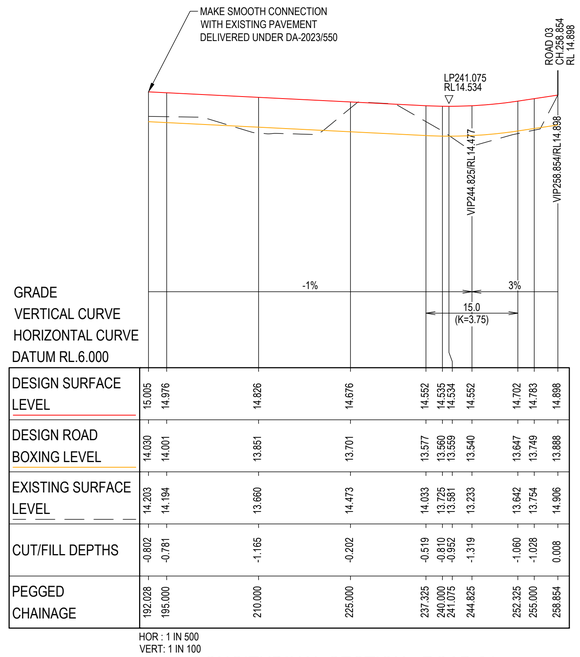

GRADE																							
VERTICAL CURVE																							
HORIZONTAL CURVE																							
DATUM RL.6.000																							
DESIGN SURFACE LEVEL	15.005	14.976	14.826	14.676	14.552	14.535	14.534	14.552	14.702	14.783	14.898												
DESIGN ROAD BOXING LEVEL	14.030	14.001	13.851	13.701	13.577	13.560	13.559	13.540	13.647	13.749	13.888												
EXISTING SURFACE LEVEL	14.203	14.194	13.660	14.473	14.033	13.725	13.581	13.233	13.642	13.754	14.906												
CUT/FILL DEPTHS	-0.802	-0.781	-1.165	-0.202	-0.519	-0.810	-0.952	-1.319	-1.060	-1.028	0.008												
PEGGED CHAINAGE	192.028	195.000	210.000	225.000	237.325	240.000	241.075	244.825	252.325	255.000	258.854												

HOR : 1 IN 500
VERT: 1 IN 100

LONGITUDINAL SECTION - ROAD 01

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

HORIZONTAL 1:500 AT ORIGINAL SIZE — 0 5 10 15 20 25m
VERTICAL 1:100 AT ORIGINAL SIZE — 0 1 2 3 4 5m

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
LONGITUDINAL SECTIONS
ROAD 01

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0500		A1	9

Alex Gollan, 7/5/2026 6:04 PM

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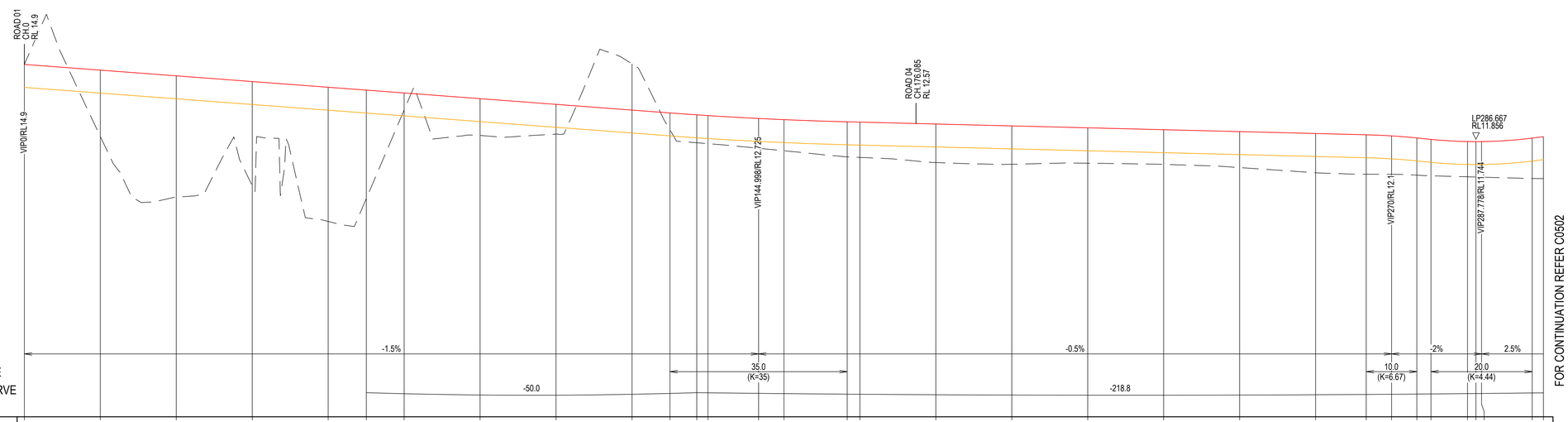
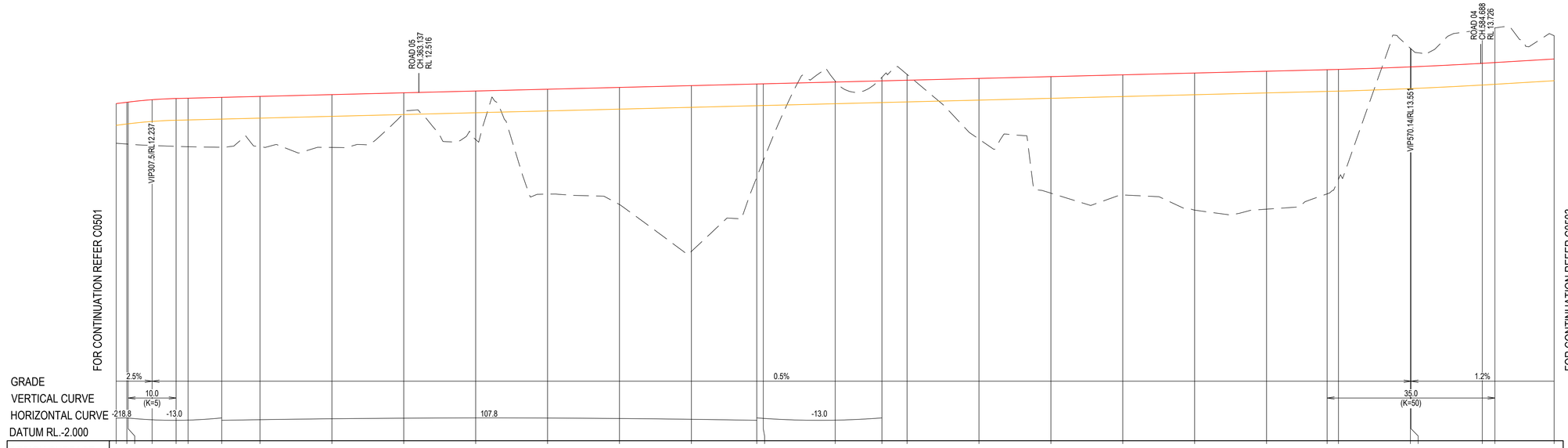
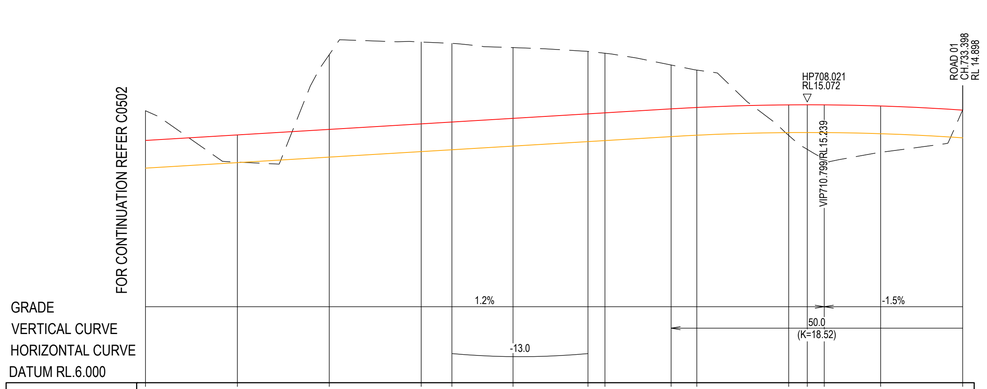

ROAD 01
CH 0.0
RL 14.9
VIP0/RL14.9
ROAD 04
CH 77.065
RL 12.57
VIP144.998/RL12.725
LP286.667
RL11.856
VIP270/RL12.1
VIP287.778/RL11.744
FOR CONTINUATION REFER C0502
GRADE
VERTICAL CURVE
HORIZONTAL CURVE
DATUM RL.1.000
-1.5%
-0.5%
-2%
2.5%
35.0
(K=35)
10.0
(K=6.67)
20.0
(K=4.44)
-50.0
-218.8

| | | |


ROAD 05
CH:363.137
RL 12.516
VIP307.5/RL12.237
ROAD 04
CH:584.688
RL 13.726
VIP570.14/RL13.55
FOR CONTINUATION REFER C0501
FOR CONTINUATION REFER C0503
GRADE
VERTICAL CURVE
HORIZONTAL CURVE
DATUM RL.-2.000
2.5%
10.0
(K=5)
-13.0
-218.8
107.8
0.5%
-13.0
1.2%
35.0
(K=50)

| | | |



GRADE																								
VERTICAL CURVE																								
HORIZONTAL CURVE																								
DATUM RL.6.000																								
DESIGN SURFACE LEVEL	13.909		14.089		14.269		14.449	14.509	14.629		14.776	14.809	14.939	14.984		15.070	15.072	15.070	15.033		14.898			
DESIGN ROAD BOXING LEVEL	13.004		13.184		13.364		13.544	13.604	13.724		13.871	13.904	14.034	14.079		14.165	14.167	14.165	14.128		13.993			
EXISTING SURFACE LEVEL	14.878		13.201		16.711		17.122	17.076	16.938		16.815	16.754	16.370	16.205		14.072	13.617	13.285	13.519		14.906			
CUT/FILL DEPTHS	0.969		-0.888		2.441		2.673	2.566	2.309		2.039	1.945	1.432	1.221		-0.997	-1.455	-1.775	-1.515		0.008			
PEGGED CHAINAGE	600.000		615.000		630.000		645.000	650.021	660.000		672.234	675.000	685.799	690.000		705.000	708.021	710.799	720.000		733.398			

HOR : 1 IN 500
VERT: 1 IN 100

LONGITUDINAL SECTION - ROAD 03

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

HORIZONTAL 1:500 AT ORIGINAL SIZE
VERTICAL 1:100 AT ORIGINAL SIZE
0 5 10 15 20 25m
0 1 2 3 4 5m

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
LONGITUDINAL SECTIONS
ROAD 03

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0503	3 OF 3	A1	9

Alex Gollan, 7/5/2026 6:04 PM

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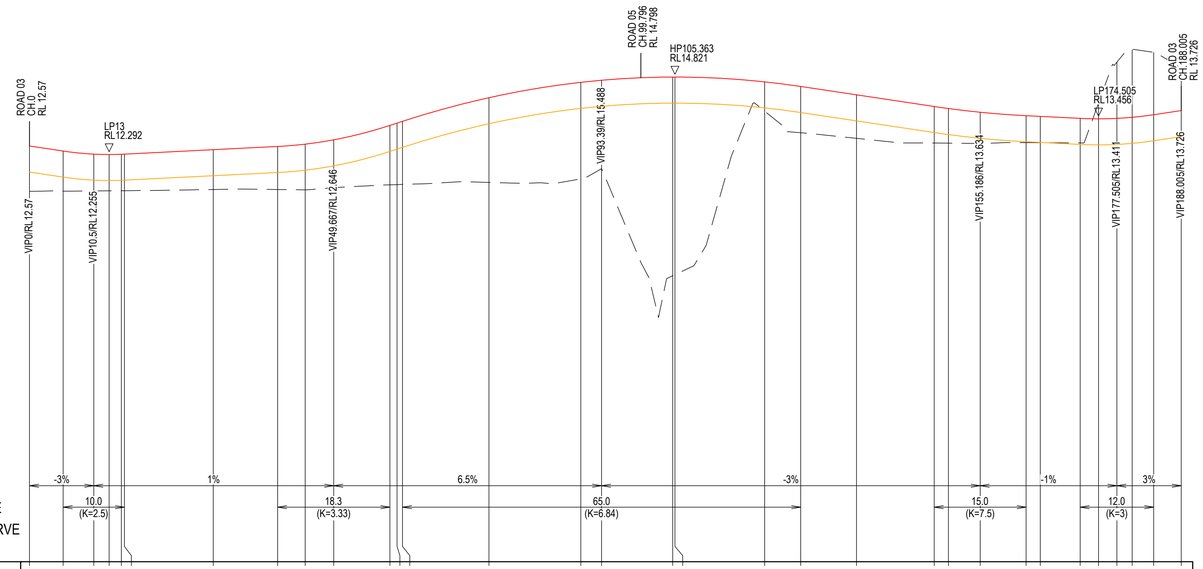
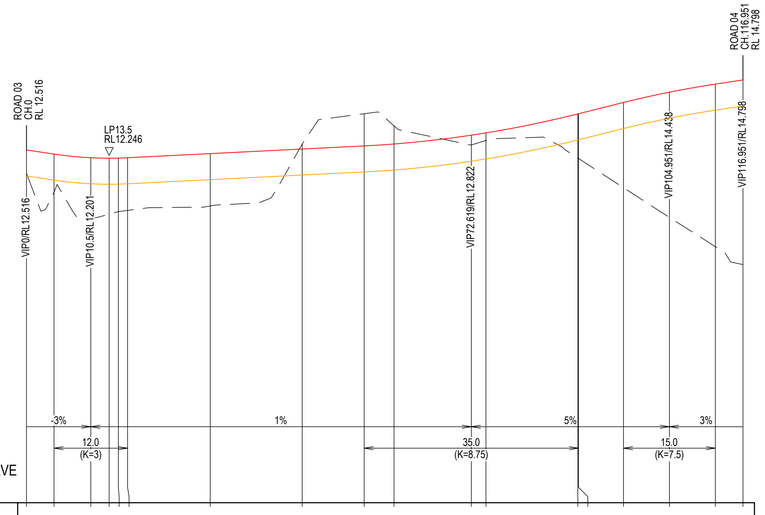
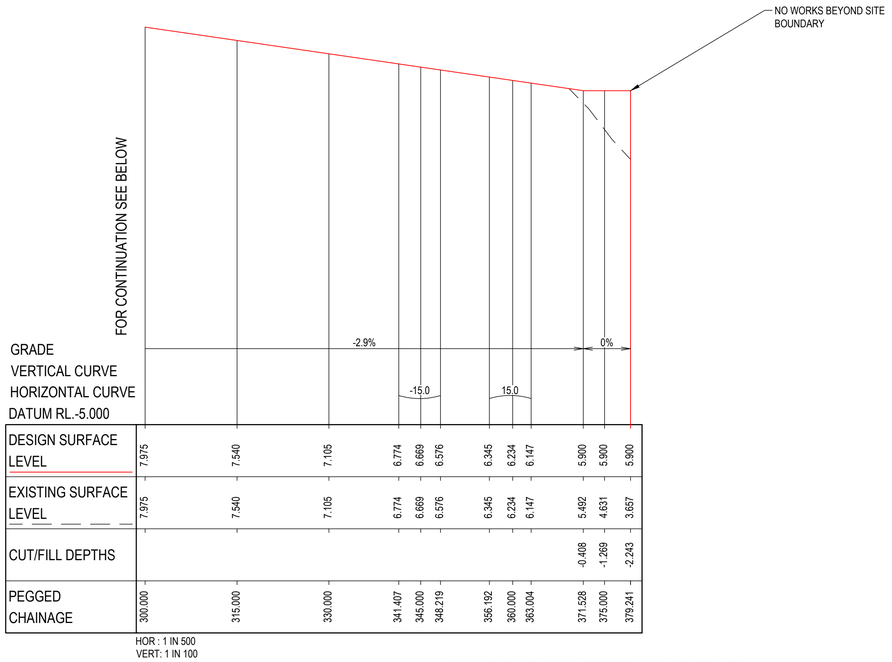

ROAD 03
CH 0.000
RL 12.57
LP13
RL12.292
VIP0/RL 12.57
VIP10.5/RL12.255
VIP49.667/RL12.646
ROAD 05
CH 99.796
RL 14.798
HP105.363
RL14.821
VIP93.39/RL15.488
VIP155.186/RL13.634
LP174.505
RL13.456
VIP177.505/RL13.411
ROAD 03
CH 188.005
RL 13.726
VIP188.005/RL13.726
-3%
1%
6.5%
-3%
-1%
3%
10.0
(K=2.5)
18.3
(K=3.33)
65.0
(K=6.84)
15.0
(K=7.5)
12.0
(K=3)

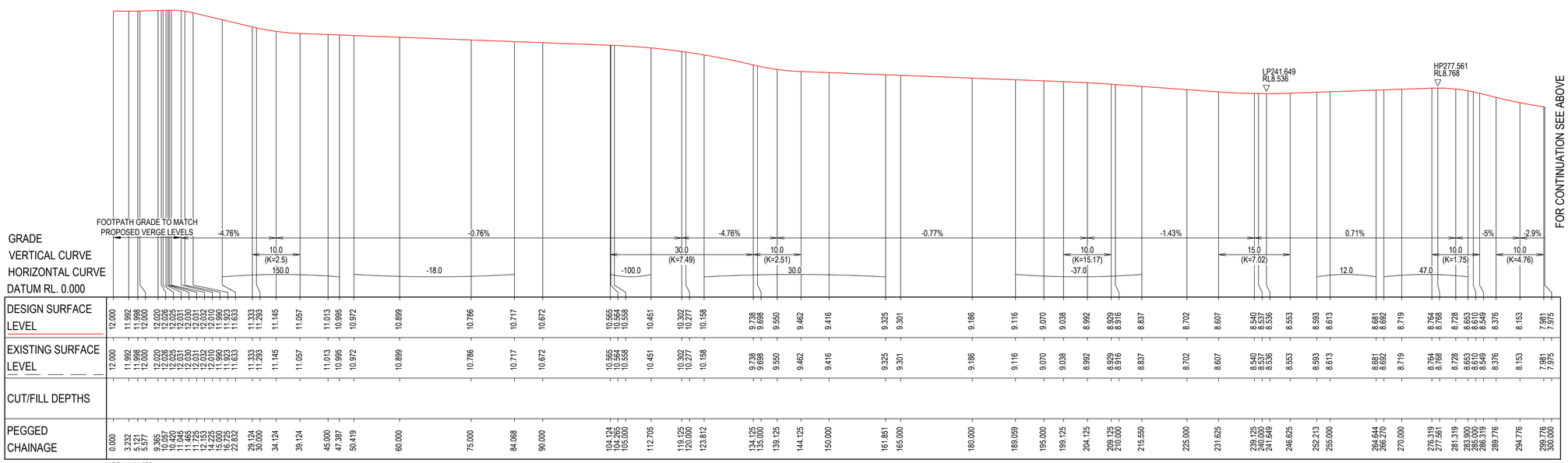
| | | |


ROAD 03
CH 0
RL 12.516
LP13.5
RL12.246
ROAD 04
CH 116.951
RL 14.798
VIP0/RL12.516
VIP10.5/RL12.201
VIP72.619/RL12.822
VIP104.951/RL14.438
VIP116.951/RL14.798
-3%
1%
5%
3%
12.0
(K=3)
35.0
(K=8.75)
15.0
(K=7.5)

| | | |



LONGITUDINAL SECTION - PATH 01



LONGITUDINAL SECTION - PATH 01

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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6	11.12.25	ISSUED FOR APPROVAL	AG	AG
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG

HORIZONTAL 1:500 AT ORIGINAL SIZE 0 5 10 15 20 25m
VERTICAL 1:100 AT ORIGINAL SIZE 0 1 2 3 4 5m

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
LONGITUDINAL SECTIONS
PATH 01

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0560		A1	9

Alex Gollan, 7/5/2026 6:04 PM

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RIPARIAN CORRIDOR EMBELLISHMENT TO HAVE BEEN COMPLETED WITH STAGE 2-4 BULK EARTHWORKS (DA-2023/823)

EXISTING STORMWATER INSTALLED WITH STAGE 01 (DA-2023/550) AND STAGE 02 - 04 BULK EARTHWORKS (DA-2023/823)

STORMWATER PIPE TO BE EXTENDED TO WITHIN PROPERTY TO PROVIDE BUILT FORM STORMWATER CONNECTION POINT

CONVERT EXISTING SOLID LID PITS TO LINTEL STORMWATER PITS

STORMWATER PIPE TO BE EXTENDED TO WITHIN PROPERTY TO PROVIDE BUILT FORM STORMWATER CONNECTION POINT

STAGE 2 STORMWATER PIPE TO CONNECT TO EXISTING STAGE 1 NETWORK

STAGE 1 (EXISTING)

STAGE 2A

STAGE 2B

STAGE 3

STAGE 4

STAGE 4

ROAD 01

ROAD 03

302
7376m²

303
4850m²

203
2589m²

201
2311m²

200
3000m²

301
4778m²

SP80709

DP41162

iP56015

JOINS SHEET 2

LEGEND

PROPOSED

- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- INDICATIVE FUTURE BUILT FORM OUTLINE
- EASEMENT
- CONTOURS (0.5m) — 7.0
- ROAD CENTERLINE AND CHAINAGE — 15 / 30
- 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) — 7.0
- STORMWATER PIPES
- STORMWATER STRUCTURES
- RIP RAP
- OPEN DRAIN
- CONCRETE SURFACE
- RETAINING WALL
- TREE (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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	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

0 5 10 15 20 25m
SCALE 1:500 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
STORMWATER
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0800	1 OF 2	A1	9

Alex Gollan, 7/5/2026 6:05 PM

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JOINS SHEET 1

301
4778m²

STORMWATER PIPE TO BE EXTENDED TO WITHIN PROPERTY TO PROVIDE BUILT FORM STORMWATER CONNECTION POINT

CONCEPT STORMWATER PROVIDED FOR TO SERVICE FUTURE BUILT FORM. ARRANGEMENT FOR CONNECTION TO BE CONFIRMED THROUGH DETAILED DESIGN.

STORMWATER PIPE TO BE EXTENDED TO WITHIN PROPERTY TO PROVIDE BUILT FORM STORMWATER CONNECTION POINT

CONCEPT STORMWATER PROVIDED FOR TO SERVICE CENTRAL PARK. ARRANGEMENT FOR CONNECTION TO BE CONFIRMED THROUGH DETAILED DESIGN.

CONCEPT STORMWATER PROVIDED FOR TO SERVICE FUTURE BUILT FORM. ARRANGEMENT FOR CONNECTION TO BE CONFIRMED THROUGH DETAILED DESIGN.

ROAD 04

ROAD 03

ROAD 05

STAGE 3

STAGE 2B

STAGE 2A

300
6862m²

202
7300m²

204
8004m²

400
83014m²

BUILD STUB PIPE INTO STAGE 3 DURING STAGE 2 WORKS FOR FUTURE NETWORK

CONCEPT STORMWATER PROVIDED FOR TO SERVICE FUTURE BUILT FORM. ARRANGEMENT FOR CONNECTION TO BE CONFIRMED THROUGH DETAILED DESIGN

STORMWATER PIPE TO BE EXTENDED TO WITHIN PROPERTY TO PROVIDE BUILT FORM STORMWATER CONNECTION POINT

CONCEPT STORMWATER PROVIDED FOR TO SERVICE FUTURE BUILT FORM. ARRANGEMENT FOR CONNECTION TO BE CONFIRMED THROUGH DETAILED DESIGN.

STORMWATER PIPE TO BE EXTENDED TO WITHIN PROPERTY TO PROVIDE BUILT FORM STORMWATER CONNECTION POINT

CONCEPT STORMWATER PROVIDED FOR TO SERVICE FUTURE BUILT FORM. ARRANGEMENT FOR CONNECTION TO BE CONFIRMED THROUGH DETAILED DESIGN.

SOUTHERN PARK

PROPOSED WATER QUALITY BASIN. REFER TO DRAWING C1200 FOR TYPICAL DETAILS

CONSTRUCT WIRE FENCE AROUND BASIN

STORMWATER TO DISCHARGE VIA HEADWALL AND RIP-RAP TO NATURAL LOW POINT

LEGEND

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:

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG

0 5 10 15 20 25m
SCALE 1:500 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
STORMWATER
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C0801	2 OF 2	A1	9

Alex Gollan, 7/5/2026 6:05 PM

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FOOTPATH/DRIVEWAY TO BE UTILIZED FOR VEHICULAR MAINTENANCE ACCESS TO BIO RETENTION BASIN. REFER SHEET C1713 FOR SWEPT PATH ANALYSIS. REINFORCED TRAFFICABLE TURF TO BE ADOPTED BEYOND SHARED PATH WIDTH.

CONSTRUCT GATE IN FENCE FOR BASIN ACCESS FROM TURNING HEAD

PERIMETER FENCE TO BE CONSTRUCTED AROUND PROPOSED BASIN

220m² MINIMUM OF FILTER MEDIA AND 250m² OF DETENTION AREA AS PER STAGE 2-4 WATER CYCLE MANAGEMENT STUDY BY MAKER.

TRUNK STORMWATER OUTLET TO DISCHARGE TO BIO RETENTION BASIN AT RL 9.2 VIA HEADWALL AND RIP-RAP

1:3 BATTER

FILTER MEDIA LEVEL = 9.2m RL

EMERGENCY OVERFLOW WEIR

EXISTING DAM DAM TO BE MAINTAINED.

STORMWATER OUTLET FROM BIORETENTION BASIN TO DISCHARGE VIA HEADWALL AND RIP-RAP

B1
C1210

WARNING
ONSITE DETENTION AREA
STORMWATER MAY RISE
ABOVE THIS AREA
DURING HEAVY RAIN

LEGEND

PROPOSED

- WORKS EXTENTS
- CONTOURS (0.5m)
- STORMWATER PIPES
- STORMWATER STRUCTURES
- RIP RAP
- BASIN EXTENTS
- FILTER MATERIAL
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT
- RETAINING WALL
- FENCE
- NEW SIGN POST

EXISTING

- CONTOURS (0.5m)
- RETAINING WALL
- CONCRETE SHARED PATH

NOTES:

1. PROPOSED BIORETENTION BASIN TO BE AS PER WATER CYCLE MANAGEMENT STRATEGY MEMO COMPLETED BY MAKER REF No. MKR00452-11 (13/102025).
2. ALL WSUD FACILITIES ARE TO BE CONSTRUCTED AS PER WOLLONGONG CITY COUNCIL STANDARDS.
3. REFER TO DRAWING C1250 FOR TYPICAL DETAILS.

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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4	06.11.25	ISSUED FOR APPROVAL	DM	AG
3	30.10.25	ISSUED FOR APPROVAL	DM	AG

0 1 2 3 4 5m
SCALE 1:100 AT ORIGINAL SIZE

LEGACYPROPERTY

MAKER ENG
SURVEY DESIGN DELIVER

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	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1200		A1	9

Alex Gollan, 7/5/2026 6:05 PM

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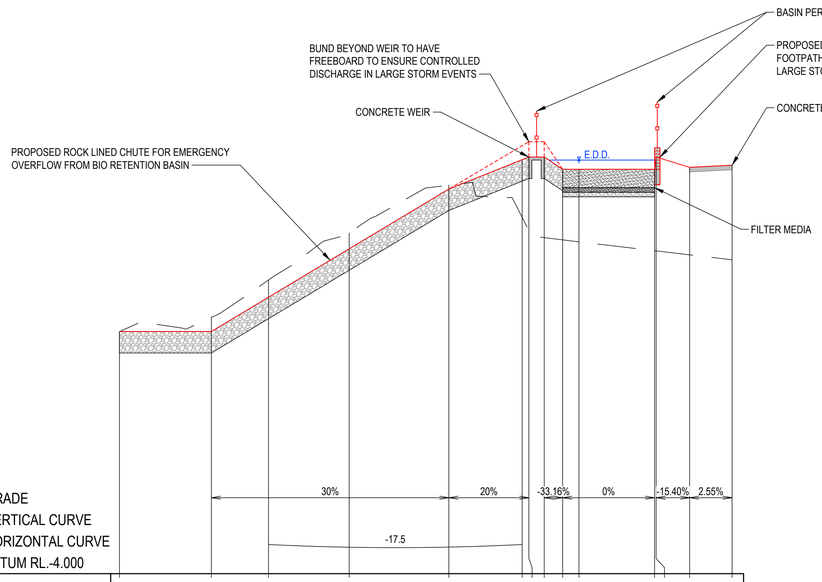

GRADE		30%		20%		-33.16%	0%		-15.40%	2.55%			
VERTICAL CURVE													
HORIZONTAL CURVE			-17.5										
DATUM RL.-4.000													
DESIGN SURFACE LEVEL	3.904	3.904	5.024	6.604	8.555	9.513	9.600	9.200	9.200	9.600	9.263	9.334	
EXISTING SURFACE LEVEL	3.904	4.364	5.588	7.120	8.681	7.631	7.193	6.970	6.886	6.831	6.542	6.536	6.408	6.246
CUT/FILL DEPTHS	0.000	0.460	0.564	0.517	0.126	-1.881	-2.407	-2.630	-2.304	-2.369	-2.658	-3.064	-2.855	-3.088
PEGGED CHAINAGE	0.000	6.000	9.734	15.000	21.504	26.292	26.729	27.734	28.941	30.000	34.937	35.041	37.229	40.000

HOR : 1 IN 200
VERT: 1 IN 100

NOTE:
SECTION B1 SHOWS A PROOF OF CONCEPT BASIN OVERFLOW WHICH IS SUBJECT TO CHANGE TO SUIT STORMWATER HYDRAULIC DETAILING AT 'FOR CONSTRUCTION' DESIGN STAGE

SECTION B1
SCALE 1:100 C1200

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 1 2 3 4 5m
SCALE 1:100 AT ORIGINAL SIZE

LEGACYPROPERTY

MAKER ENG
SURVEY DESIGN DELIVER

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	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1210		A1	9

Alex Gollan, 7/5/2026 6:06 PM

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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 ORTHOPHOSPHATE < 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). CLAY & SILT — ACCEPTABLE RANGE (%W/W) <3% — RETAINED (< 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% 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.

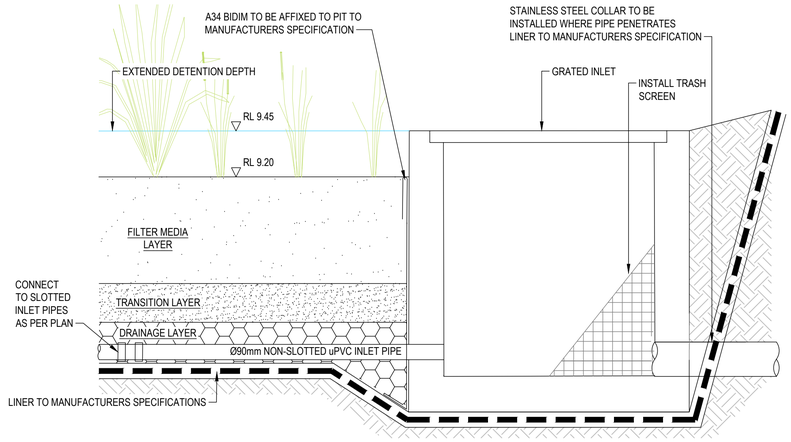
2. TO AVOID MIGRATION OF THE FILTER MEDIA INTO THE TRANSITION LAYER THE PARTICLE SIZE DISTRIBUTION SHOULD BE ASSESSED TO MEET BRIDGING CRITERIA. THE SMALLEST 15% (D15) OF THE TRANSITION LAYER PARTICLES MUST BE NO GREATER THAN 5 TIMES THE SIZE OF THE LARGEST 15% (D85) OF THE FILTER MEDIA PARTICLES. THAT 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 50m^2 OR PART OF & 1 TEST PER 200m^2 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 1000m^2 OF FILTER MEDIA AREA

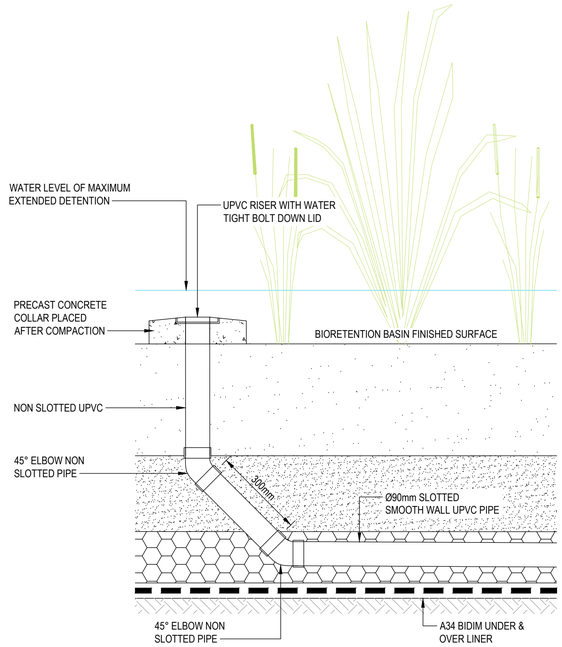
DRAINAGE LAYER SPECIFICATION

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 1000m^2 OF FILTER MEDIA AREA & AND MINIMUM OF 1 TEST



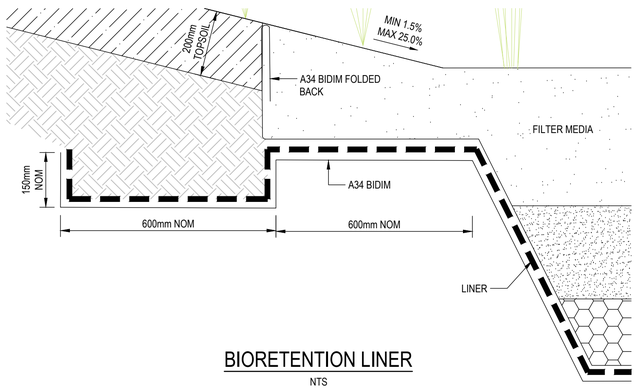
BASIN OUTLET SYSTEM SECTION

NTS



FLUSHING POINT

NTS



BIORETENTION LINER

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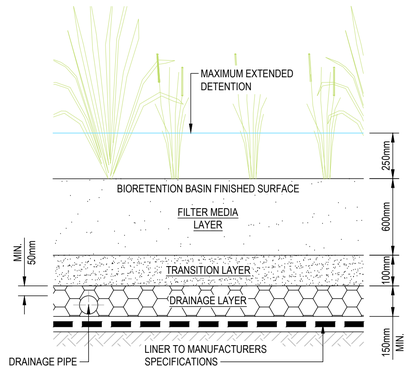

TYPICAL BIORETENTION FILTER PROFILE

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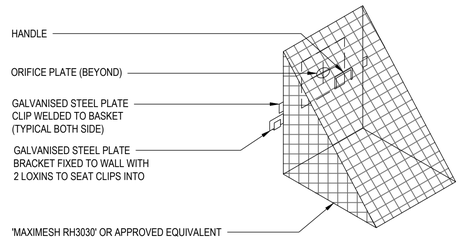

TRASH SCREEN DETAIL

SCALE 1:10

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	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

LEGACYPROPERTY

MAKER ENG SURVEY DESIGN DELIVER

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
BASIN DETAILS

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1250		A1	9

Alan Gollan, 7/5/2026 6:06 PM

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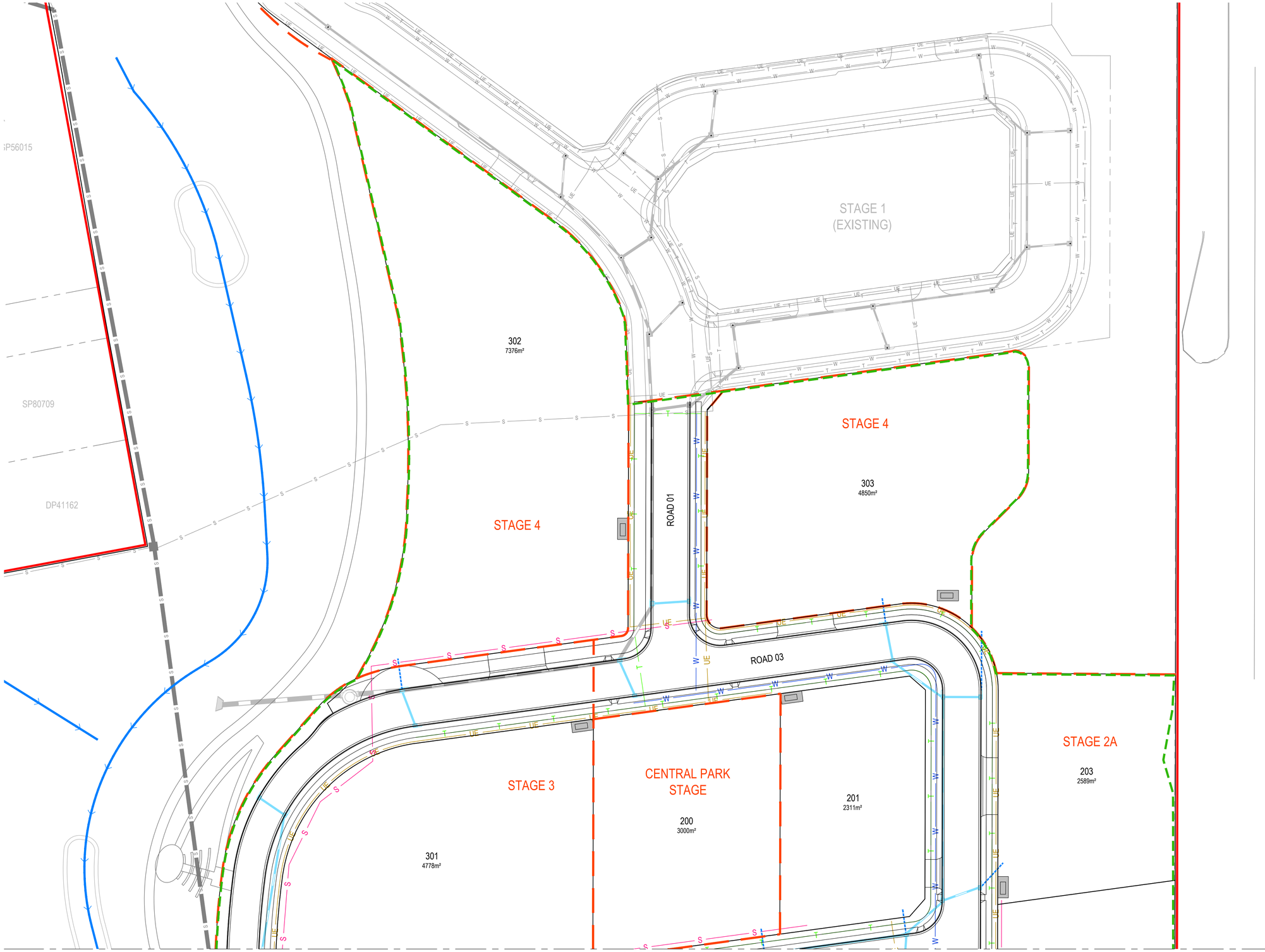

LEGEND

PROPOSED

- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- INDICATIVE FUTURE BUILT FORM OUTLINE
- EASEMENT
- W — POTABLE WATER
- S — SEWER
- G — GAS
- T — TELE COMMUNICATIONS
- UE — UNDERGROUND ELECTRICITY
- SUBSTATION
- E — ELECTRICAL ABOVE GROUND
- OPT — OPTIC FIBER
- STORMWATER PIPES
- STORMWATER STRUCTURES
- RETAINING WALL
- RIPARIAN ZONE INNER BOUNDARY
- RIPARIAN ZONE OUTER BOUNDARY
- INLINE POND

EXISTING

- W — H — POTABLE WATER
- S — MH MS TMS — SEWER
- S — MH MS TMS — SEWER LEAD-IN
- G — G — GAS
- T — T — TELE COMMUNICATIONS
- UE — UE — PPL — ELECTRICAL UNDERGROUND
- E — PP — ELECTRICAL ABOVE GROUND
- OPT — OPTIC FIBER
- X X X — SERVICE (TO BE REMOVED)
- LOT BOUNDARY
- EASEMENT
- STORMWATER PIPES
- STORMWATER STRUCTURES
- OPEN DRAIN
- RETAINING WALL
- TREE (TO BE RETAINED)

NOTES:

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	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

0 5 10 15 20 25m
SCALE 1:500 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
CONCEPTUAL ALLOCATIONS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1300	1 OF 3	A1	9

Alex Gollan, 7/5/2026 6:07 PM

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JOINS SHEET 01

301
4778m²

ROAD 04

ROAD 03

ROAD 05

STAGE 3

STAGE 2B

STAGE 2A

300
6862m²

202
7300m²

204
8004m²

SOUTHERN PARK
STAGE

400
83014m²

JOINS SHEET 3

LEGEND

PROPOSED

- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- INDICATIVE FUTURE BUILT FORM OUTLINE
- EASEMENT
- W — POTABLE WATER
- S — SEWER
- G — GAS
- T — TELE COMMUNICATIONS
- UE — UNDERGROUND ELECTRICITY
- SUBSTATION
- E — ELECTRICAL ABOVE GROUND
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- STORMWATER STRUCTURES
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- RIPARIAN ZONE OUTER BOUNDARY
- INLINE POND

EXISTING

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- S — MH MS TMS — SEWER
- S — MH MS TMS — SEWER LEAD-IN
- G — G — GAS
- T — T — TELE COMMUNICATIONS
- UE PPL — UE — ELECTRICAL UNDERGROUND
- E PP — ELECTRICAL ABOVE GROUND
- OPT — OPTIC FIBER
- X X X — SERVICE (TO BE REMOVED)
- LOT BOUNDARY
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- STORMWATER PIPES
- STORMWATER STRUCTURES
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NOTES:

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3	30.10.25	ISSUED FOR APPROVAL	DM	AG

0 5 10 15 20 25m
SCALE 1:500 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
CONCEPTUAL ALLOCATIONS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1301	2 OF 3	A1	9

Alex Gollan, 7/5/2026 6:07 PM

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LEGEND

PROPOSED

- SITE BOUNDARY
- WORKS EXTENTS
- STAGING BOUNDARY
- LOT BOUNDARY
- INDICATIVE FUTURE BUILT FORM OUTLINE
- EASEMENT
- W — POTABLE WATER
- S — SEWER
- G — GAS
- T — TELE COMMUNICATIONS
- UE — UNDERGROUND ELECTRICITY
- SUBSTATION
- E — ELECTRICAL ABOVE GROUND
- OPT — OPTIC FIBER
- STORMWATER PIPES
- STORMWATER STRUCTURES
- RETAINING WALL
- RIPARIAN ZONE INNER BOUNDARY
- RIPARIAN ZONE OUTER BOUNDARY
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- OPT — OPTIC FIBER
- X X X — SERVICE (TO BE REMOVED)
- LOT BOUNDARY
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- STORMWATER PIPES
- STORMWATER STRUCTURES
- OPEN DRAIN
- RETAINING WALL
- TREE (TO BE RETAINED)

NOTES:

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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

0 5 10 15 20 25m

SCALE 1:500 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
CONCEPTUAL ALLOCATIONS
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1302	3 OF 3	A1	9

Alex Gollan, 7/5/2026 6:07 PM

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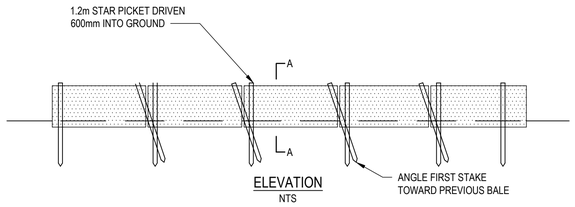
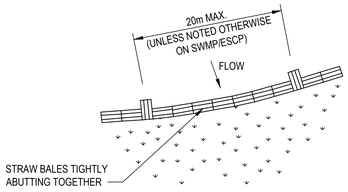
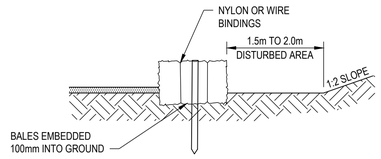


ELEVATION
NTS



PLAN
NTS



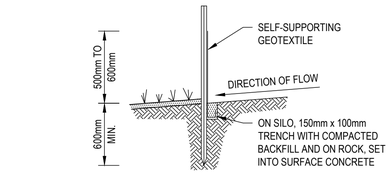
SECTION A-A
NTS

GENERAL CONSTRUCTION NOTES:

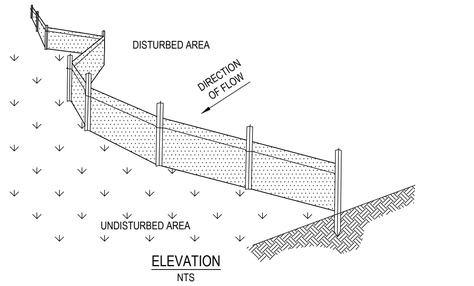
1. CONSTRUCTION STRAW BALE FILTER AS CLOSE AS POSSIBLE TO PARALLEL TO THE CONTOURS OF THE SITE OR THE TOE OF A SLOPE
2. PLACE BALES LENGTHWISE IN A ROW WITH ENDS TIGHTLY ABUTTING. USE STRAW TO FILL ANY GAPS BETWEEN BALES. STAIRS TO BE PLACED PARALLEL TO GROUND
3. MAXIMUM HEIGHT OF FILTER IS ONE BALE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

STRAW BALE FILTER SD 6-7

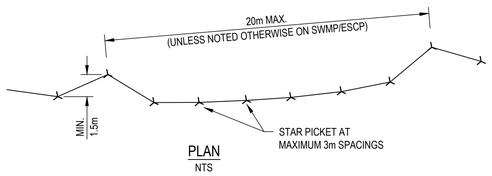
NTS



SECTION
NTS



ELEVATION
NTS



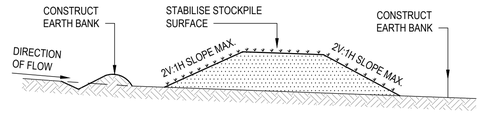
PLAN
NTS

GENERAL CONSTRUCTION NOTES

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

SEDIMENT FENCE SD 6-8

NTS

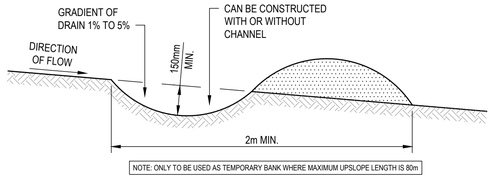


GENERAL CONSTRUCTION NOTES

1. LOCATE STOCKPILE AT LEAST 5m FROM EXISTING VEGETATION, CONCENTRATED WATER FLOWS, ROADS AND HAZARD AREAS
2. CONSTRUCT ON THE CONTOUR AS A LOW, FLAT, ELONGATED MOUND
3. WHERE THERE IS SUFFICIENT AREA TOPSOIL STOCKPILES SHALL BE LASS THAN 2m IN HEIGHT
4. REHANILITATE IN ACCORDANCE WITH THE SWMP/ESCP
5. 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

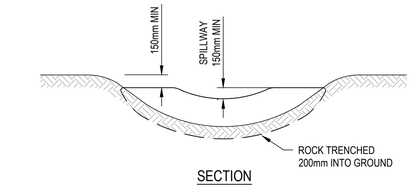


GENERAL CONSTRUCTION NOTES

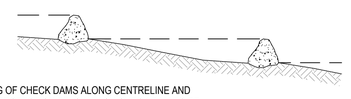
1. CONSTRUCT WITH GRADIENT OF 1% TO 5%
2. AVOID REMOVING TREES AND SHRUBS IF POSSIBLE
3. DRAINS TO BE CIRCULAR, PARABOLIC OR TRAPEZOIDAL CROSS SECTION NOT V-SHAPED
4. EARTH BANKS TO BE ADEQUATELY COMPACTED IN ORDER TO PREVENT FAILURE
5. PERMANENT OR TEMPORARY STABILISATION OF THE EARTH BANK TO BE COMPLETED WITHIN 10 DAYS OF CONSTRUCTION
6. ALL OUTLETS FROM DISTURBED LANDS ARE TO FEED INTO A SEDIMENT BASIN OR SIMILAR
7. 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
8. COMPACT BANK WITH A SUITABLE IMPLEMENT IN SITUATIONS WHERE THEY ARE REQUIRED TO FUNCTION FOR MORE THAN FIVE DAYS
9. EARTH BANKS TO BE FREE OF PROJECTIONS OR OTHER IRREGULARITIES THAT WILL IMPEDED NORMAL FLOW

EARTH BANK (LOW FLOW) SD 5-5

NTS

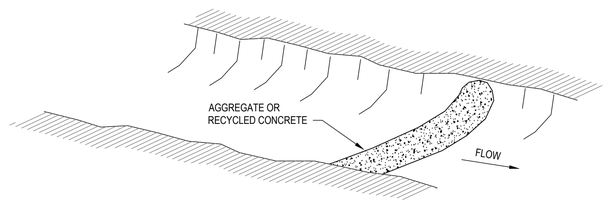


SECTION
NTS



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

SECTION
NTS



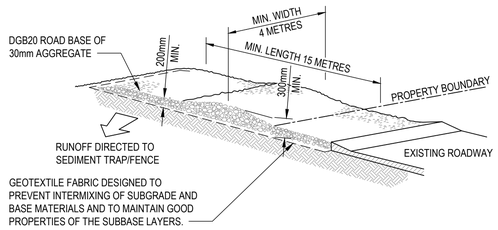
ELEVATION
NTS

GENERAL CONSTRUCTION NOTES

1. 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.
2. ENSURE HEIGHT OF SPILLWAY IS LESS THAN 1m ABOVE THE GULLY FLOOR.
3. 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

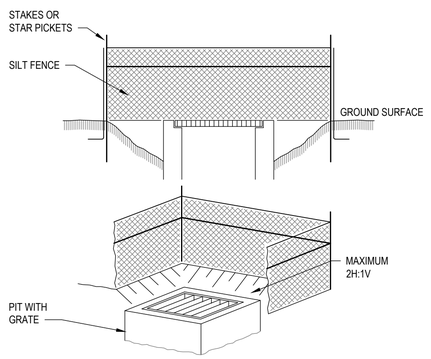


GENERAL CONSTRUCTION NOTES:

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

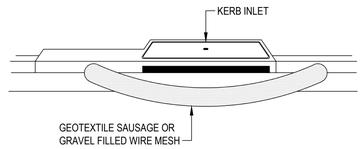
STABILISED SITE ACCESS

NTS



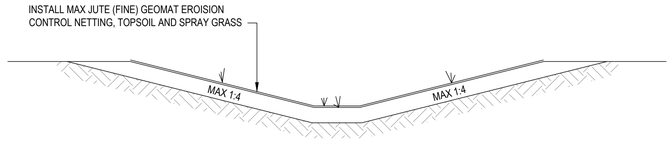
SURFACE INLET PIT PROTECTION

NTS



KERB INLET SEDIMENT TRAP

NTS



TYPICAL OPEN DRAIN

NTS

EROSION CONTROL

1. 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.
2. ALL EROSION CONTROL DEVICES ARE TO BE MAINTAINED/REPAIRED DAILY.
3. GRADE FINISHED SURFACE TO SHED WATER EVENLY WITHOUT CHANNELLING (UNTIL PIPED STORMWATER SYSTEM IS ADDED IN LATER STAGE).
4. THE PLACEMENT OF EROSION AND SEDIMENT CONTROL MEASURES MAY VARY DEPENDENT UPON THE CONSTRUCTION TECHNIQUE AND PROGRAM.
5. PROVIDE SECURITY FENCES IF BASIN BATTER SLOPE EXCEEDS 1:4

TREES

THE TREES IDENTIFIED FOR RETENTION SHALL BE PROTECTED BY THE FOLLOWING MEASURES:

1. 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."
2. 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.
3. NO DEVELOPMENT OR ASSOCIATED ACTIVITY IS PERMITTED WITHIN THE FENCED TREE PROTECTION ZONE FOR THE DURATION OF THE WORKS.
4. 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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

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
SOIL AND WATER MANAGEMENT
NOTES AND DETAILS

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1500		A1	9

Alex Gollan, 7/5/2026 6:08 PM

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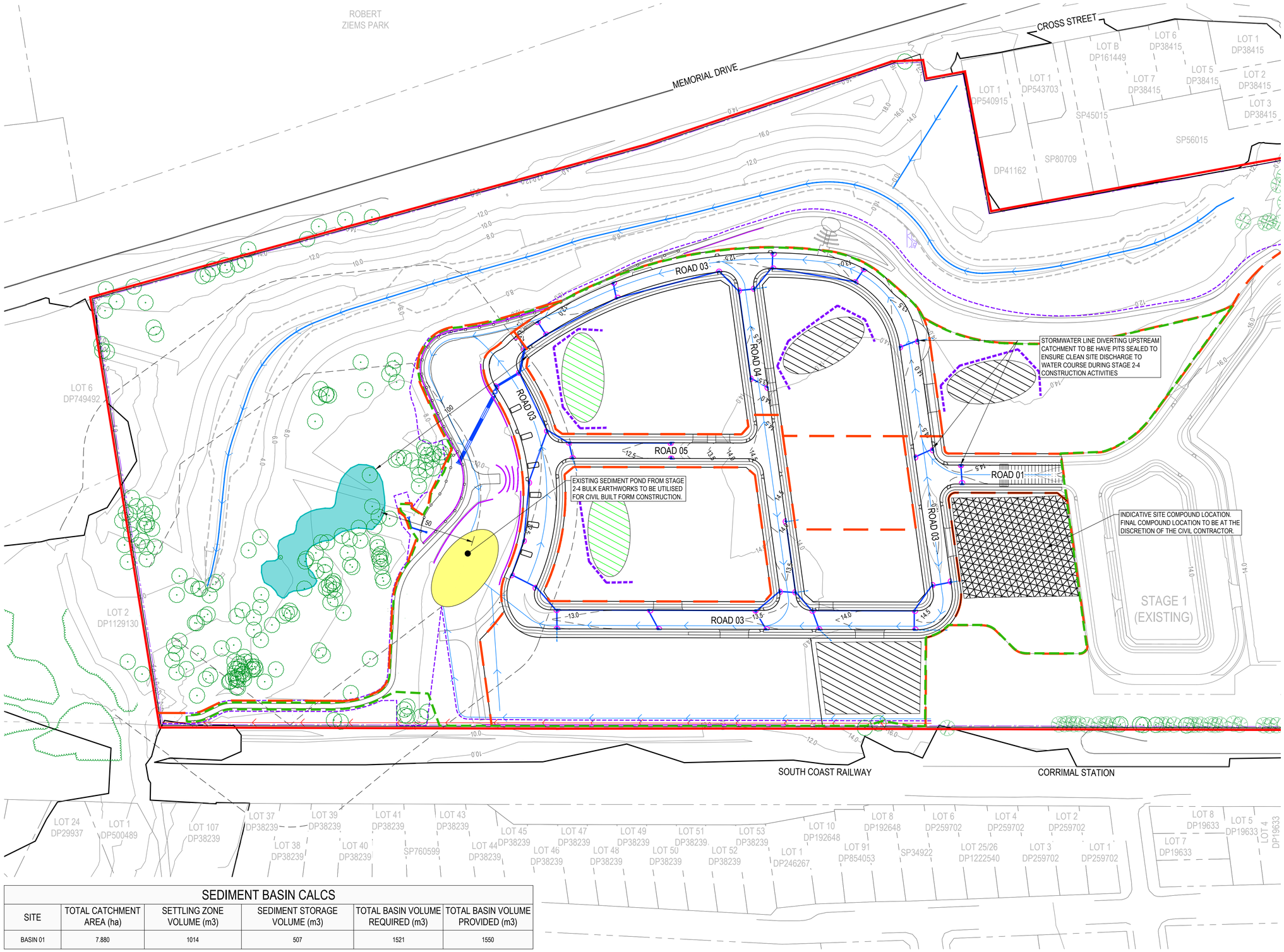

LEGEND

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:

1. 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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

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
SOIL AND WATER MANAGEMENT
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1501		A1	9

Alex Gollan, 7/5/2026 6:08 PM

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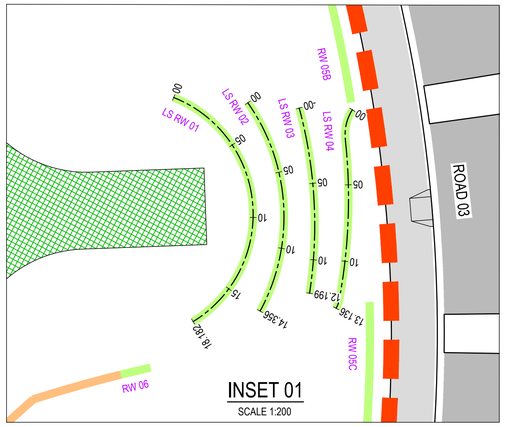

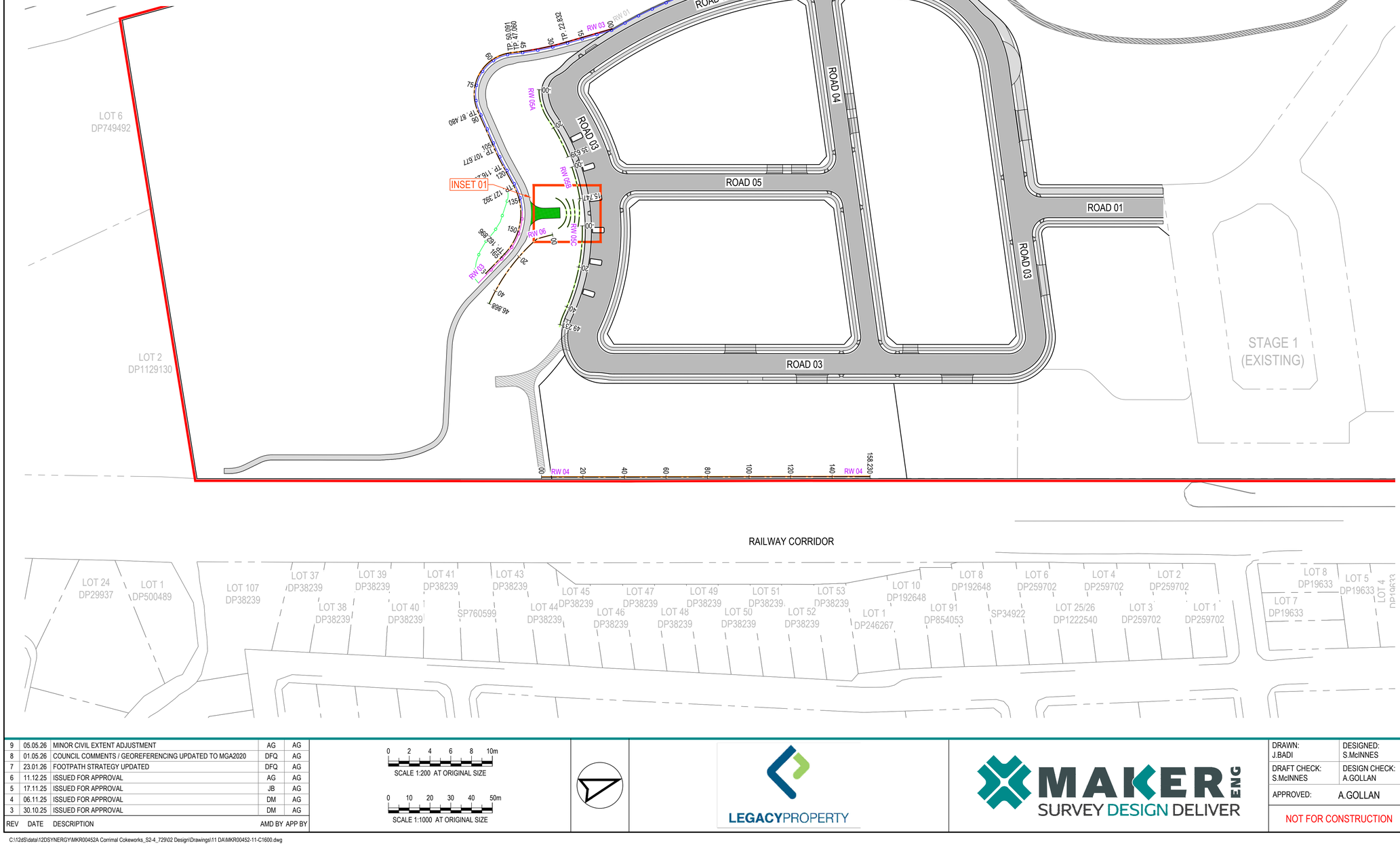

LEGEND

PROPOSED

- 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
- FENCE TYPE A - REFER NOTES
- FENCE TYPE B - REFER NOTES
- FENCE TYPE C - REFER NOTES
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

- LOT BOUNDARY
- CONCRETE SURFACE

NOTES:

1. FINAL HEIGHTS OF RETAINING WALLS TO BE CONFIRMED IN SWC PLAN SET
2. ALL RETAINING WALLS ARE CONCEPTUALLY PROPOSED TO BE SANDSTONE LOG TYPOLOGY WITH THE EXCEPTION OF RETAINING WALL 04 (EASTERN BOUNDARY) WHICH IS PROPOSED TO BE A CONCRETE SLEEPER SYSTEM.
3. CONCEPTUAL FENCE TYPOLOGY:
   TYPE A: RMS PEDESTRIAN FENCE (TYPE 5).
   TYPE B: 'MONOWILS' HAND RAIL.
   TYPE C: POOL FENCING 1200 HIGH WITH NO OPENING WIDER THAN 125mm.

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
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7	23.01.26	FOOTPATH STRATEGY UPDATED	DFQ	AG
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3	30.10.25	ISSUED FOR APPROVAL	DM	AG

0 2 4 6 8 10m
SCALE 1:200 AT ORIGINAL SIZE

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
RETAINING WALL
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1600		A1	9

Alex Gollan, 7/5/2026 6:08 PM

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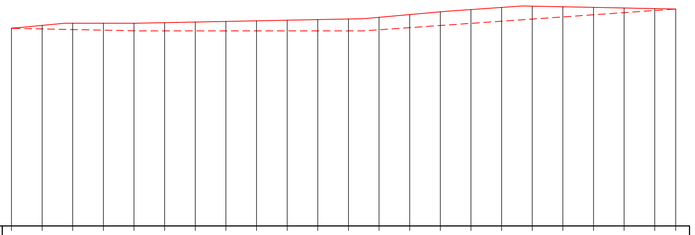
NOTE: RETAINING WALL RW01 DELIVERED IN STAGE 2-4 BEW STAGE (DA2023/823)

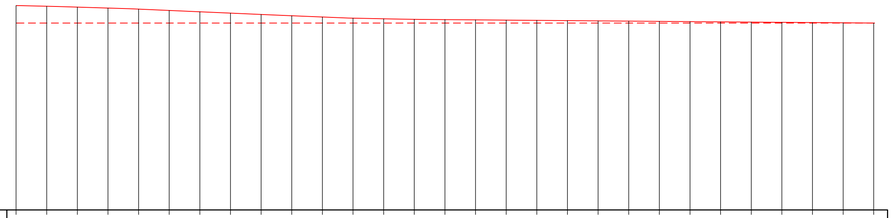


DATUM RL.-2.000

TOP OF RETAINED SURFACE	10.915	11.091	11.230	11.230	11.230	11.267	11.307	11.347	11.387	11.427	11.467	11.507	11.616	11.796	11.976	12.124	12.264	12.347	12.307	12.267	12.227	12.187	12.159
BOTTOM OF RETAINED SURFACE	10.899	10.859	10.819	10.778	10.737	10.733	10.733	10.733	10.733	10.733	10.733	10.733	10.803	10.943	11.083	11.223	11.363	11.503	11.643	11.783	11.923	12.063	12.158
RETAINED HEIGHT	0.016	0.232	0.411	0.452	0.493	0.534	0.574	0.614	0.654	0.694	0.734	0.774	0.814	0.854	0.894	0.901	0.901	0.844	0.664	0.484	0.304	0.124	0.001
PEGGED CHAINAGE	0.000	2.000	4.000	6.000	8.000	10.000	12.000	14.000	16.000	18.000	20.000	22.000	24.000	26.000	28.000	30.000	32.000	34.000	36.000	38.000	40.000	42.000	43.371

HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 02



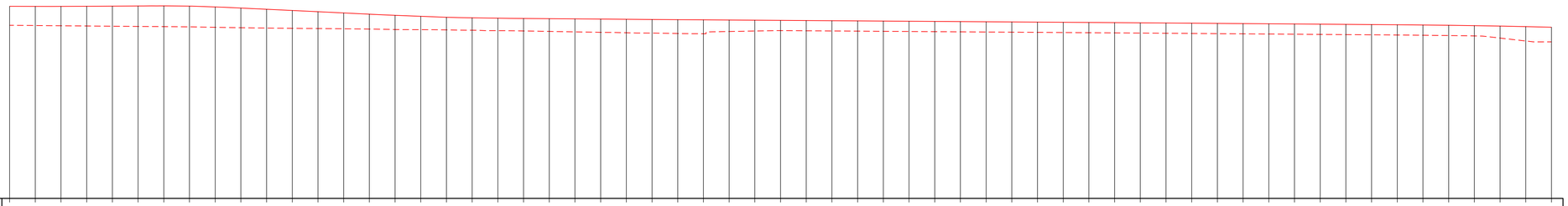
DATUM RL.-3.000

TOP OF RETAINED SURFACE	10.343	10.297	10.238	10.177	10.107	10.020	9.933	9.846	9.758	9.674	9.594	9.519	9.476	9.441	9.424	9.407	9.391	9.374	9.358	9.342	9.325	9.309	9.293	9.277
BOTTOM OF RETAINED SURFACE	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200	9.200
RETAINED HEIGHT	1.143	1.097	1.038	0.977	0.907	0.820	0.733	0.646	0.558	0.474	0.394	0.319	0.276	0.241	0.224	0.208	0.191	0.175	0.158	0.142	0.125	0.109	0.093	0.077
PEGGED CHAINAGE	120.000	122.000	124.000	126.000	128.000	130.000	132.000	134.000	136.000	138.000	140.000	142.000	144.000	146.000	148.000	150.000	152.000	154.000	156.000	158.000	160.000	162.000	164.000	166.000

TOP OF RETAINED SURFACE	9.262	9.247	9.231	9.216	9.200																			
BOTTOM OF RETAINED SURFACE	9.200	9.200	9.200	9.200	9.200																			
RETAINED HEIGHT	0.062	0.047	0.031	0.016	0.001																			
PEGGED CHAINAGE	168.000	170.000	172.000	174.000	176.000																			

HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 03



DATUM RL.-3.000

TOP OF RETAINED SURFACE	11.976	11.971	11.970	11.978	11.989	12.002	12.008	11.988	11.924	11.839	11.743	11.648	11.552	11.456	11.359	11.272	11.196	11.120	11.079	11.048	11.025	11.009	10.994	10.979
BOTTOM OF RETAINED SURFACE	10.485	10.470	10.454	10.438	10.422	10.406	10.391	10.375	10.338	10.306	10.279	10.258	10.244	10.222	10.199	10.163	10.153	10.138	10.111	10.076	10.052	10.018	9.983	9.946
RETAINED HEIGHT	1.490	1.501	1.516	1.540	1.567	1.595	1.617	1.613	1.587	1.533	1.465	1.390	1.308	1.233	1.160	1.110	1.044	0.982	0.968	0.971	0.973	0.991	1.012	1.033
PEGGED CHAINAGE	0.000	2.000	4.000	6.000	8.000	10.000	12.000	14.000	16.000	18.000	20.000	22.000	24.000	26.000	28.000	30.000	32.000	34.000	36.000	38.000	40.000	42.000	44.000	46.000

TOP OF RETAINED SURFACE	10.964	10.948	10.935	10.921	10.908	10.894	10.880	10.867	10.853	10.839	10.826	10.812	10.799	10.785	10.771	10.758	10.744	10.730	10.717	10.703	10.689	10.674	10.659	10.644
BOTTOM OF RETAINED SURFACE	9.913	9.887	9.853	9.837	10.011	10.048	10.080	10.067	10.053	10.039	10.026	10.012	9.999	9.985	9.971	9.958	9.944	9.930	9.917	9.903	9.889	9.874	9.859	9.844
RETAINED HEIGHT	1.051	1.061	1.081	1.085	0.897	0.845	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800	0.800
PEGGED CHAINAGE	48.000	50.000	52.000	54.000	56.000	58.000	60.000	62.000	64.000	66.000	68.000	70.000	72.000	74.000	76.000	78.000	80.000	82.000	84.000	86.000	88.000	90.000	92.000	94.000

TOP OF RETAINED SURFACE	10.629	10.614	10.598	10.583	10.568	10.553	10.537	10.516	10.495	10.464	10.432	10.388	10.343											
BOTTOM OF RETAINED SURFACE	9.829	9.814	9.798	9.783	9.768	9.753	9.738	9.719	9.695	9.667	9.499	9.270	9.200											
RETAINED HEIGHT	0.800	0.800	0.800	0.800	0.800	0.800	0.799	0.797	0.800	0.797	0.933	1.118	1.143											
PEGGED CHAINAGE	96.000	98.000	100.000	102.000	104.000	106.000	108.000	110.000	112.000	114.000	116.000	118.000	120.000											

HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 03

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2 4 6 8 10m
SCALE 1:200 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
RETAINING WALL
LONGSECTION

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1650	1 OF 3	A1	9

Alex Gollan, 5/7/2026 6:09 PM

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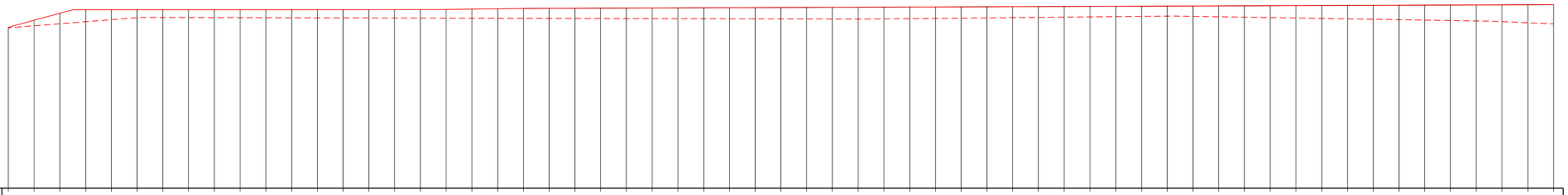

DATUM RL.-1.000

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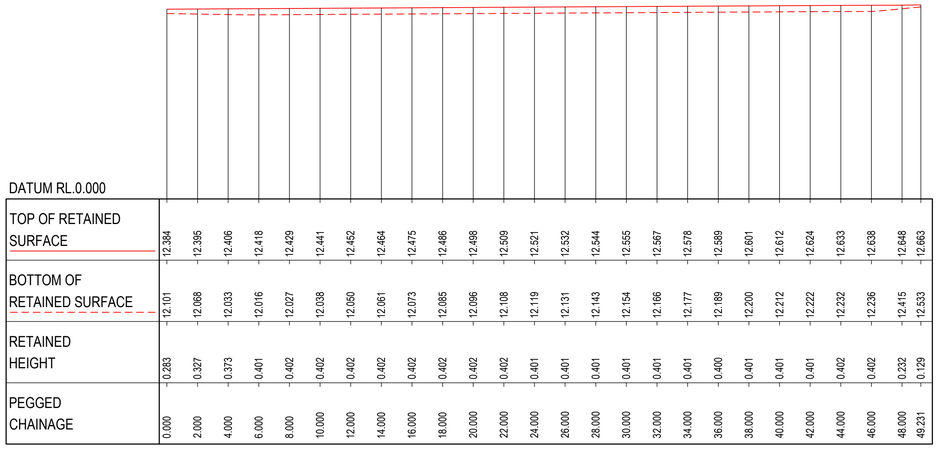
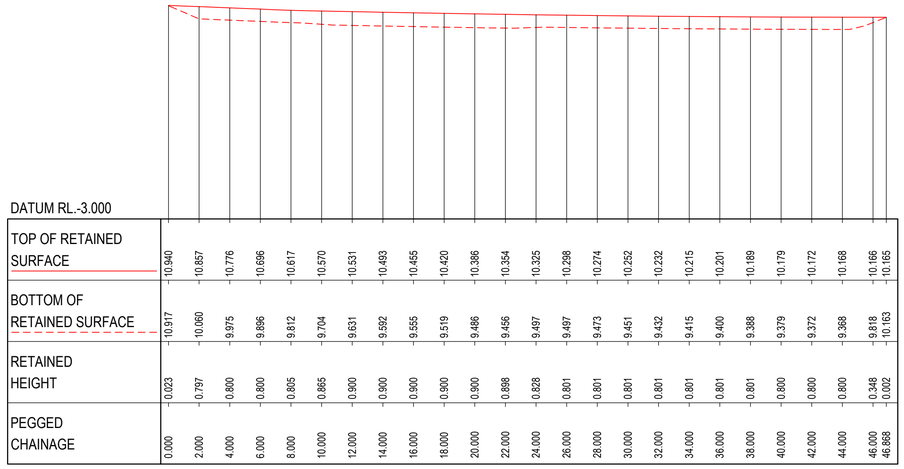


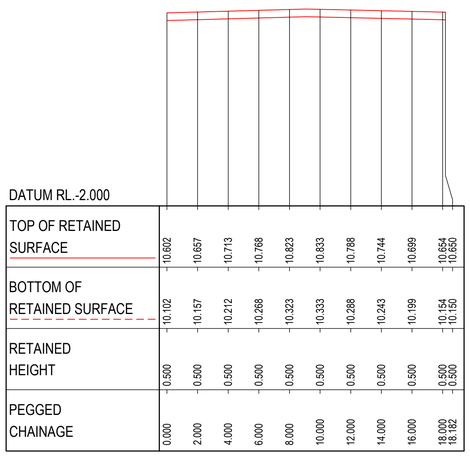
HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 05C



HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - RW 06



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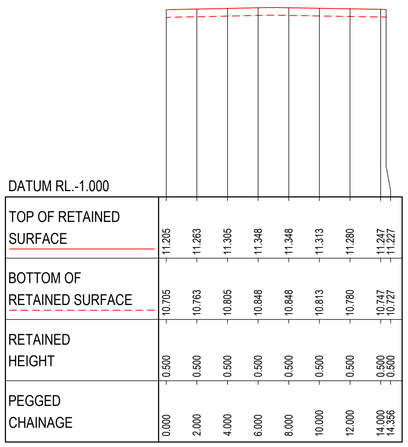
LONGITUDINAL SECTION - LS RW 01



HOR : 1 IN 200
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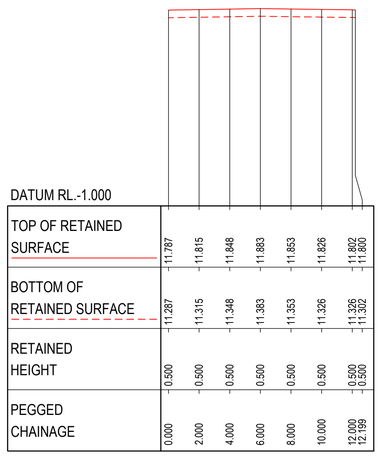
LONGITUDINAL SECTION - LS RW 02



HOR : 1 IN 200
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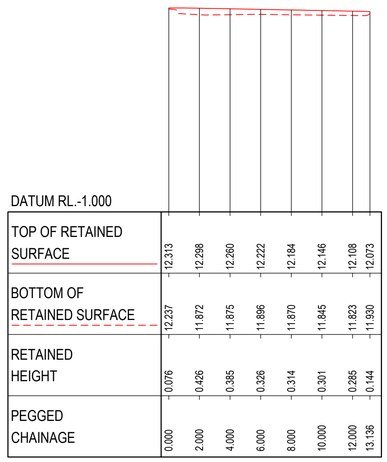
LONGITUDINAL SECTION - LS RW 03



HOR : 1 IN 200
VERT: 1 IN 200

LONGITUDINAL SECTION - LS RW 04

REV	DATE	DESCRIPTION	AMD BY	APP BY
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8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2 4 6 8 10m
SCALE 1:200 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
RETAINING WALL
LONGSECTION

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1652	3 OF 3	A1	9

Alex Gollan, 5/7/2026 6:09 PM

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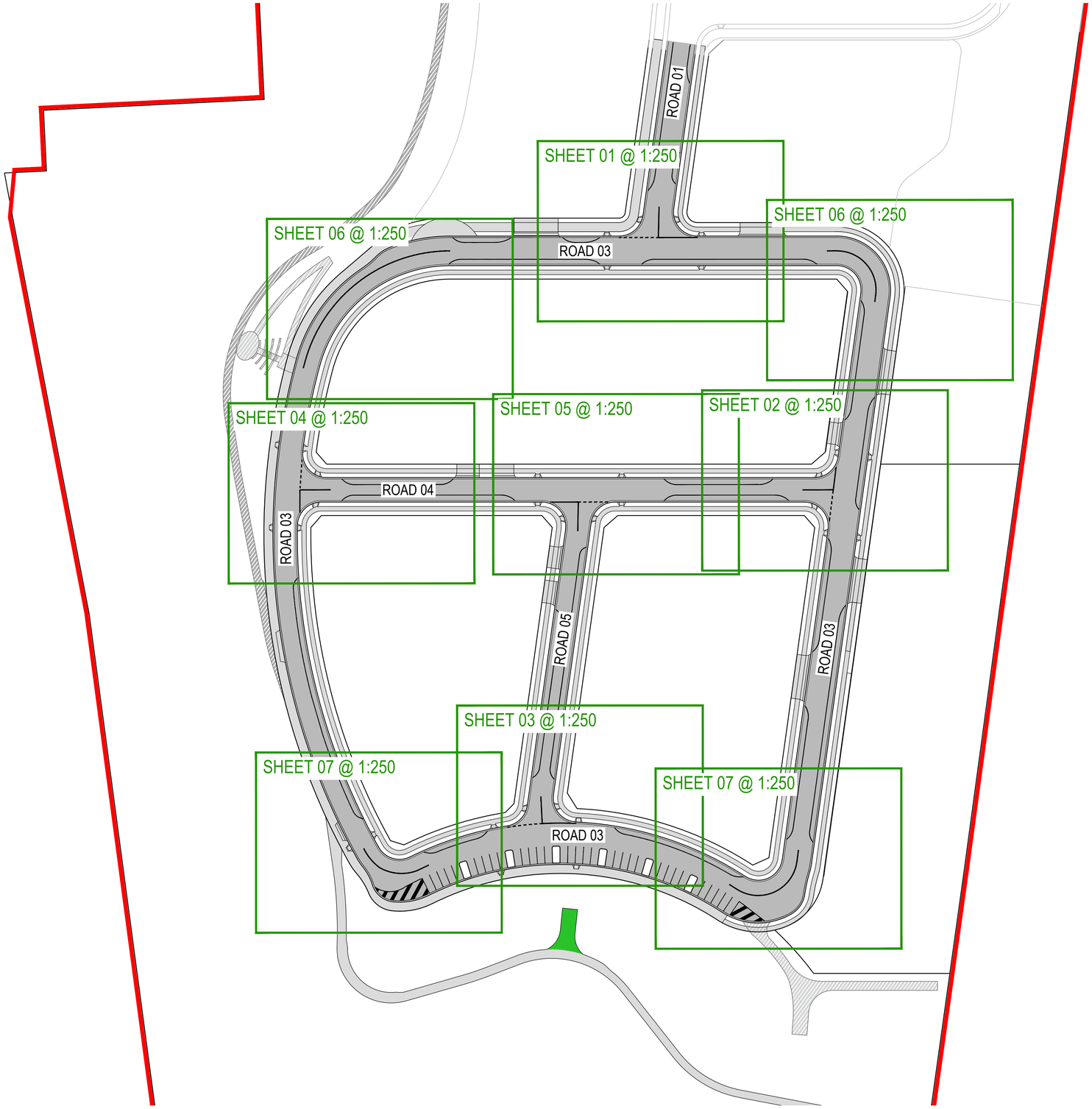

PROPOSED

LEGEND

- SITE BOUNDARY
- SHEET LAYOUT (1:250 SCALE)
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

- EXISTING STAGE 1 LAYOUT
- FOOTPATH / SHARED PATH

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 7.5 15 22.5 30 37.5m

SCALE 1:750 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
SWEPT PATH KEY PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1700		A1	9

Alex Gollan, 7/5/2026 6:09 PM

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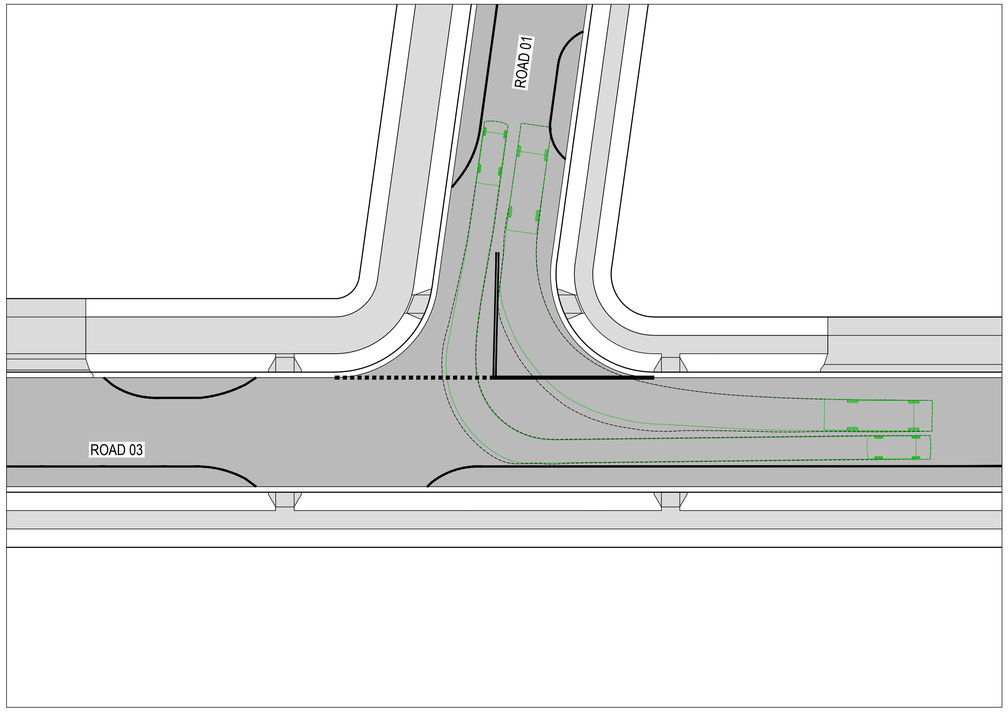
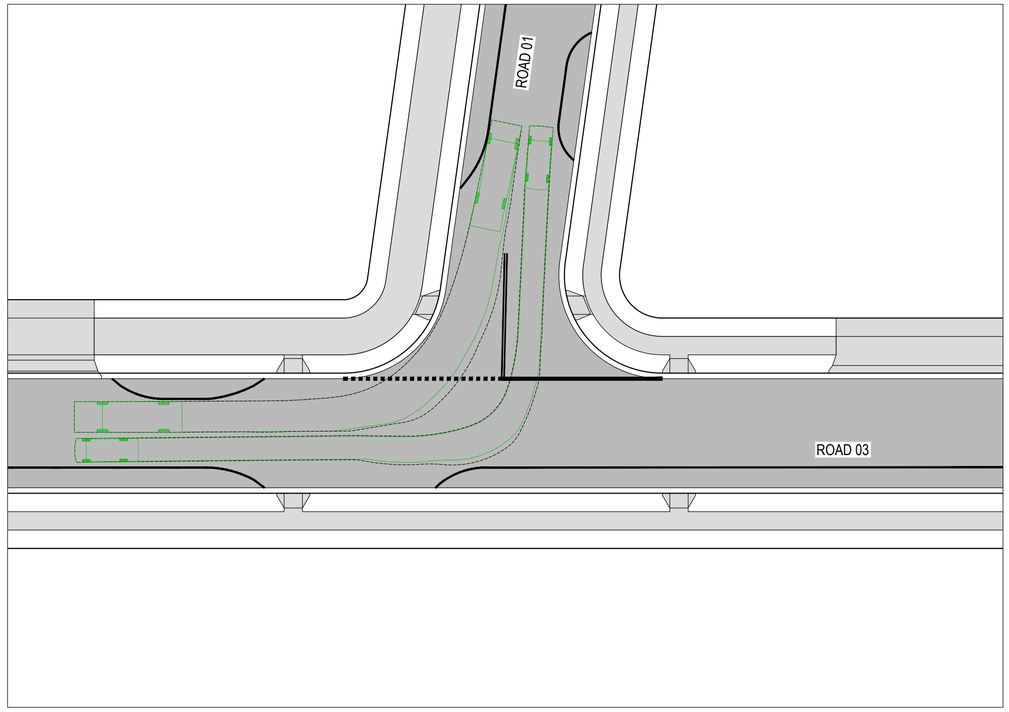
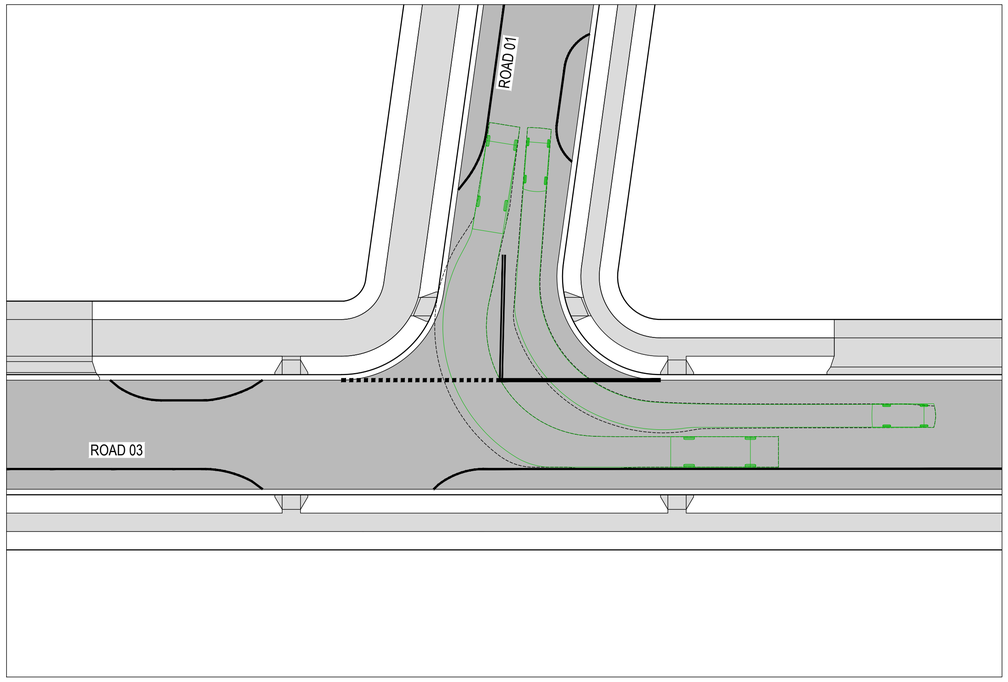


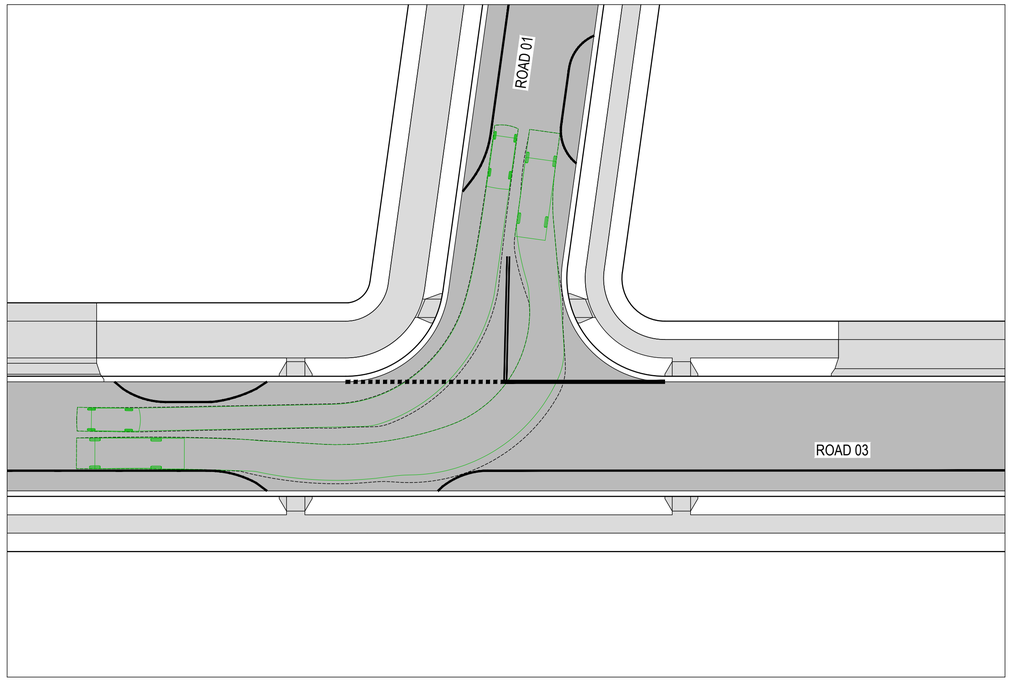
ROAD 01 - ROAD 03 SWEPT PATH 01
SCALE 1:250



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

LEGEND

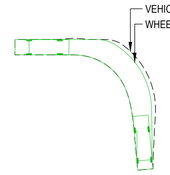
PROPOSED

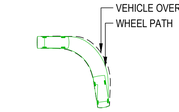
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

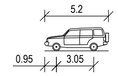
- LOT BOUNDARY

SWEPT PATHS





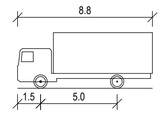
- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m
SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1701	1 OF 7	A1	9

Alex Gollan, 7/5/2026 6:09 PM

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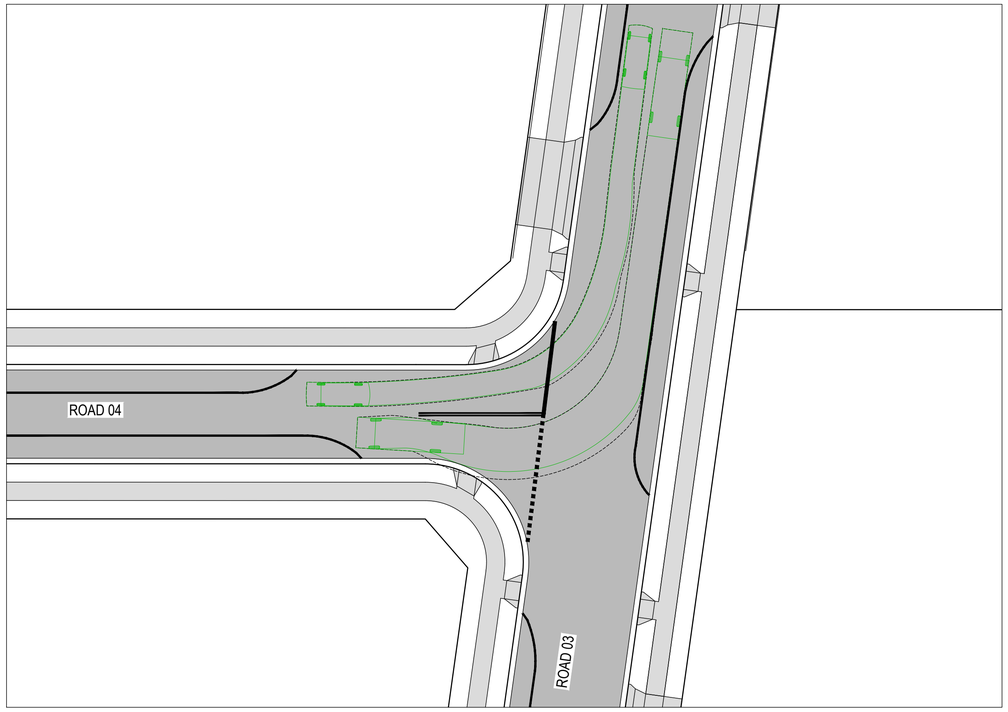
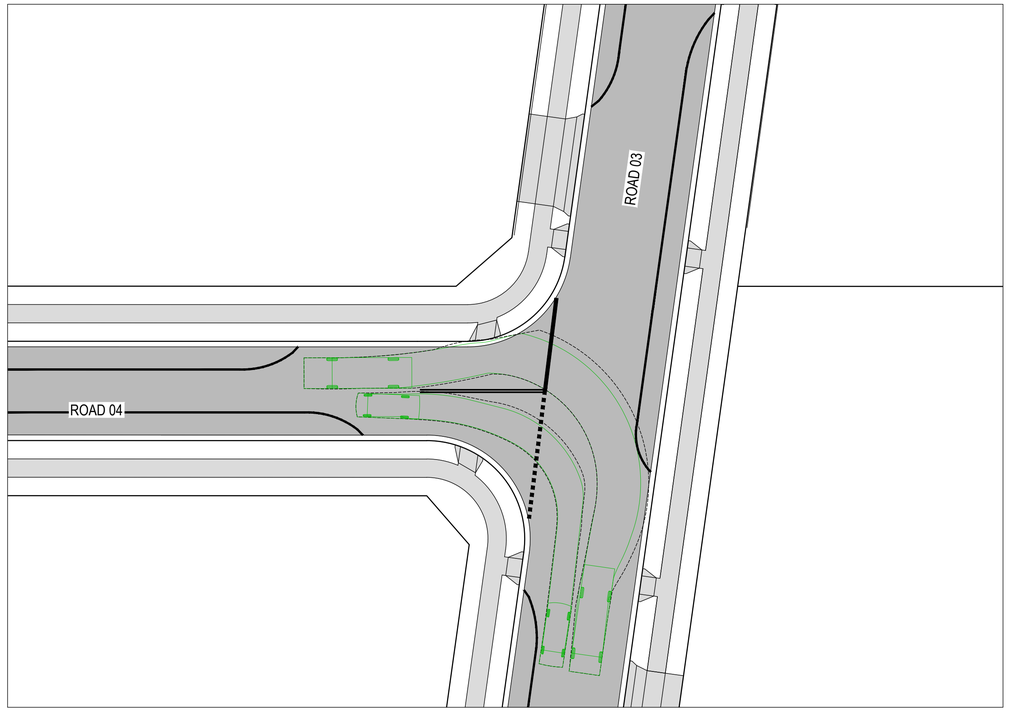


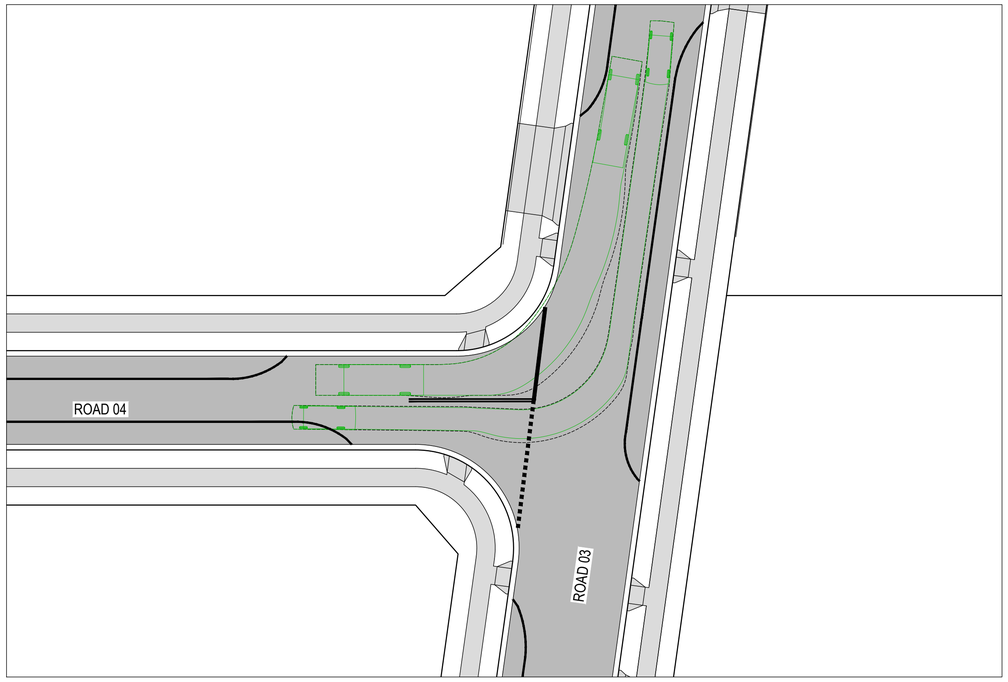
ROAD 04 - ROAD 03 SWEPT PATH 01

SCALE 1:250



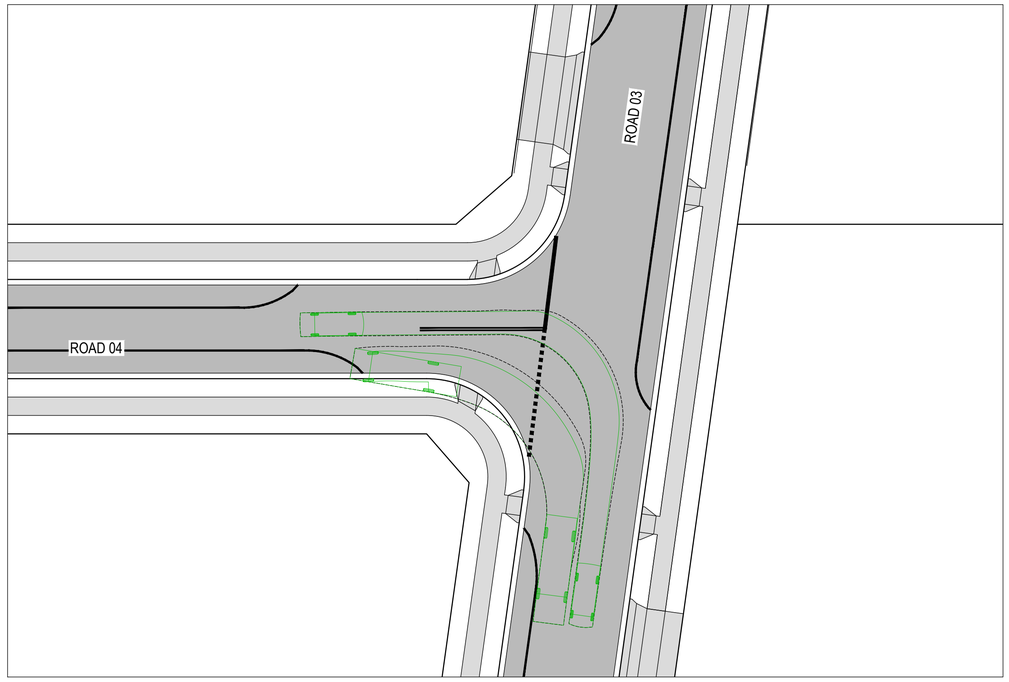
ROAD 04 - ROAD 03 SWEPT PATH 02

SCALE 1:250



ROAD 04 - ROAD 03 SWEPT PATH 03

SCALE 1:250



ROAD 04 - ROAD 03 SWEPT PATH 04

SCALE 1:250

LEGEND

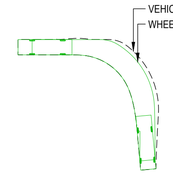
PROPOSED

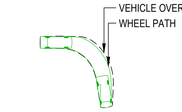
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

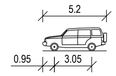
- LOT BOUNDARY

SWEPT PATHS





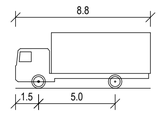
- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1702	2 OF 7	A1	9

Alex Gollan, 7/5/2026 6:09 PM

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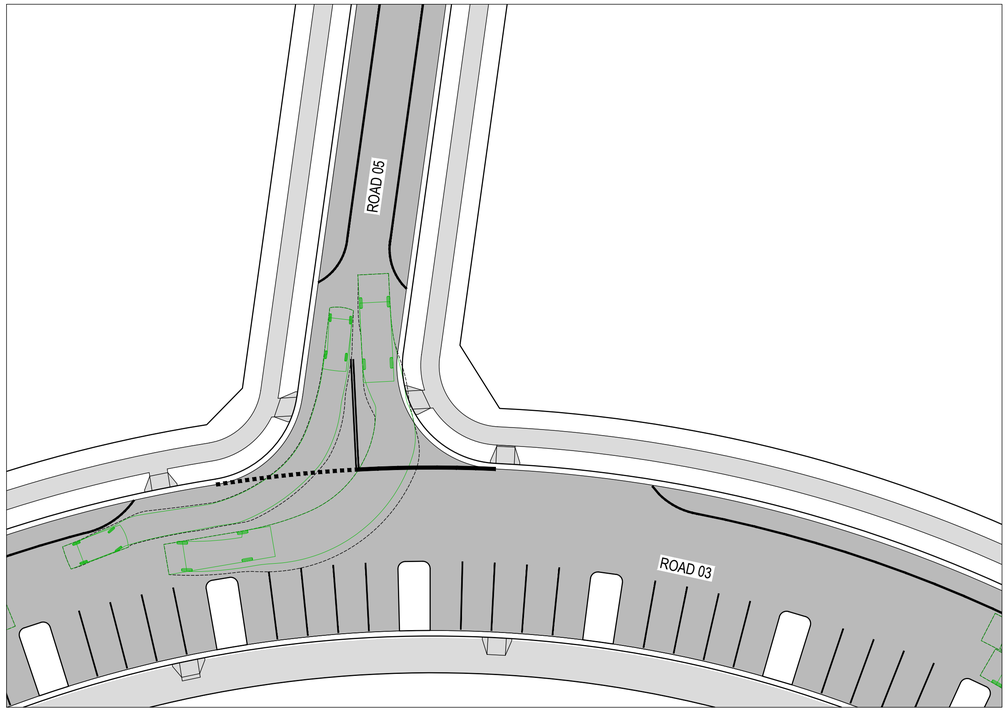
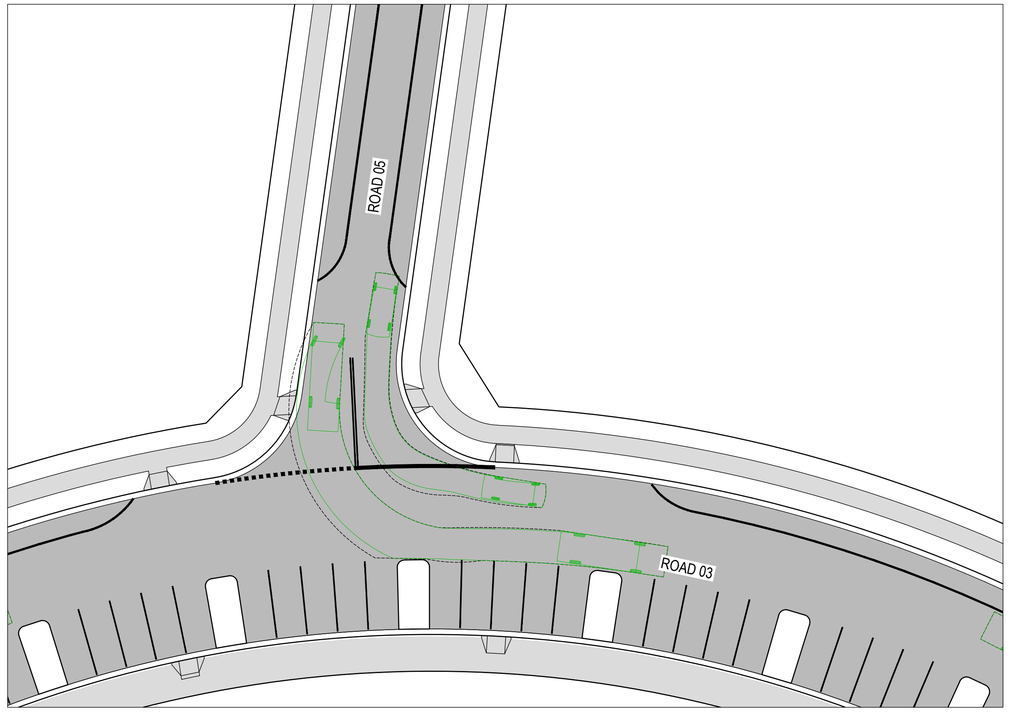


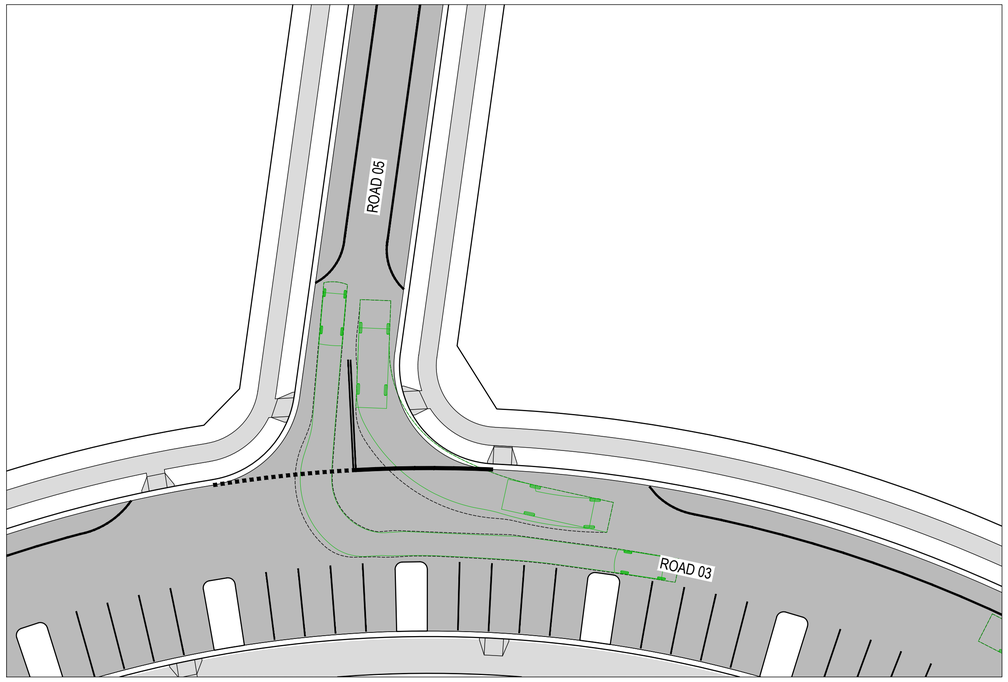
ROAD 05 - ROAD 03 SWEPT PATH 01

SCALE 1:250



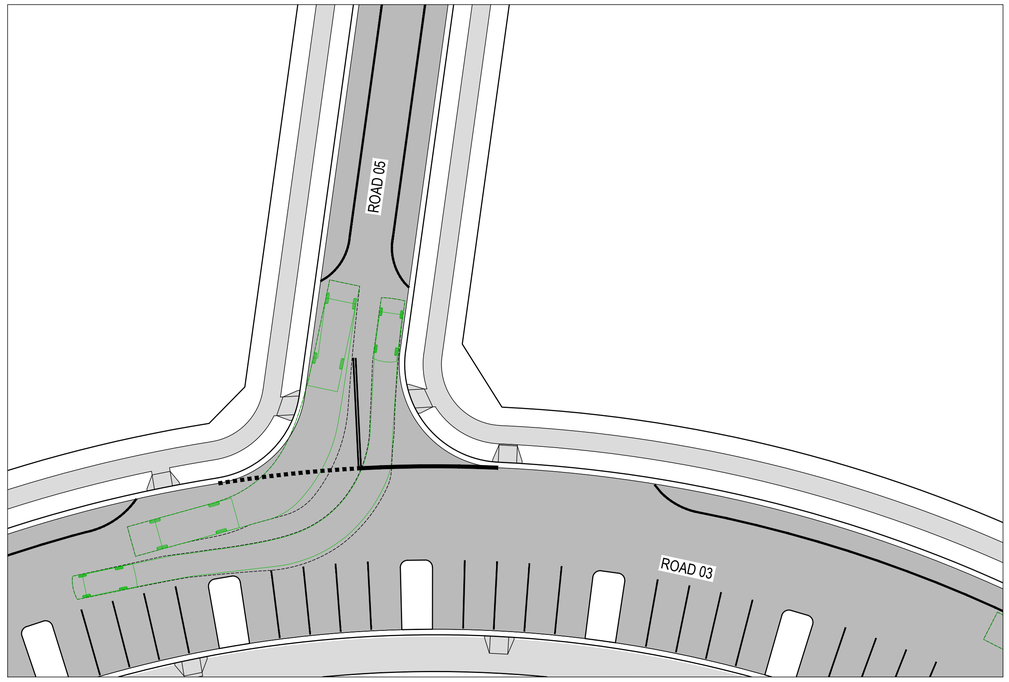
ROAD 05 - ROAD 03 SWEPT PATH 02

SCALE 1:250



ROAD 05 - ROAD 03 SWEPT PATH 03

SCALE 1:250



ROAD 05 - ROAD 03 SWEPT PATH 04

SCALE 1:250

LEGEND

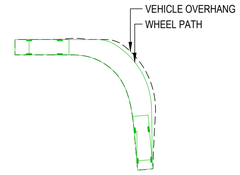
PROPOSED

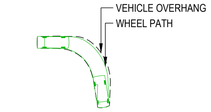
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

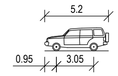
- LOT BOUNDARY

SWEPT PATHS





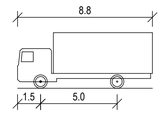
- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1703	3 OF 7	A1	9

Alex Gollan, 7/5/2026 6:09 PM

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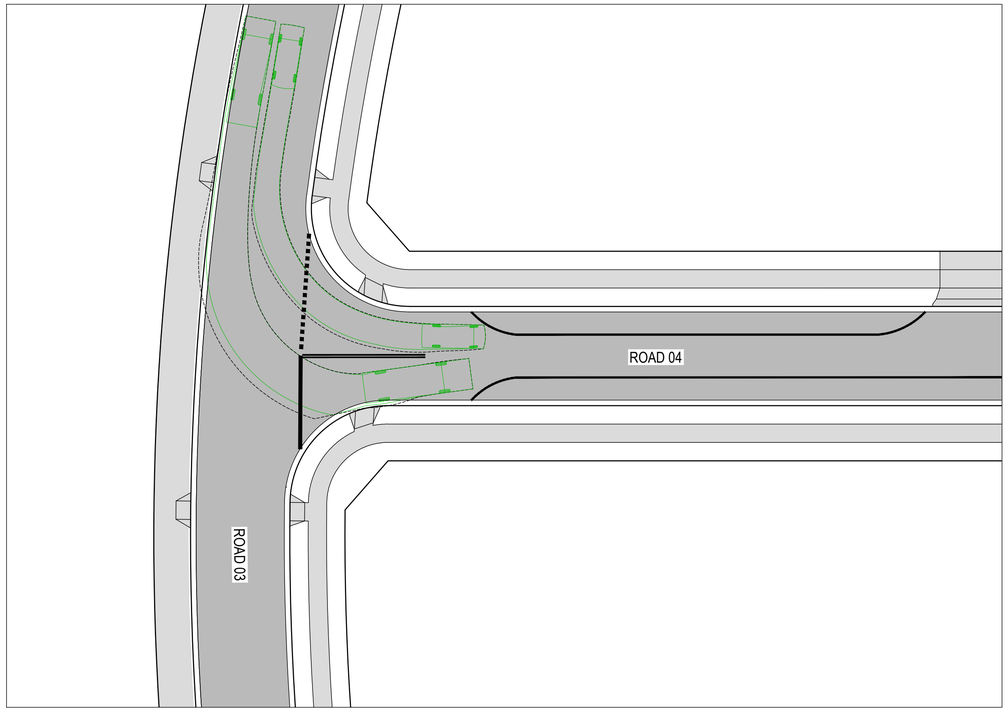
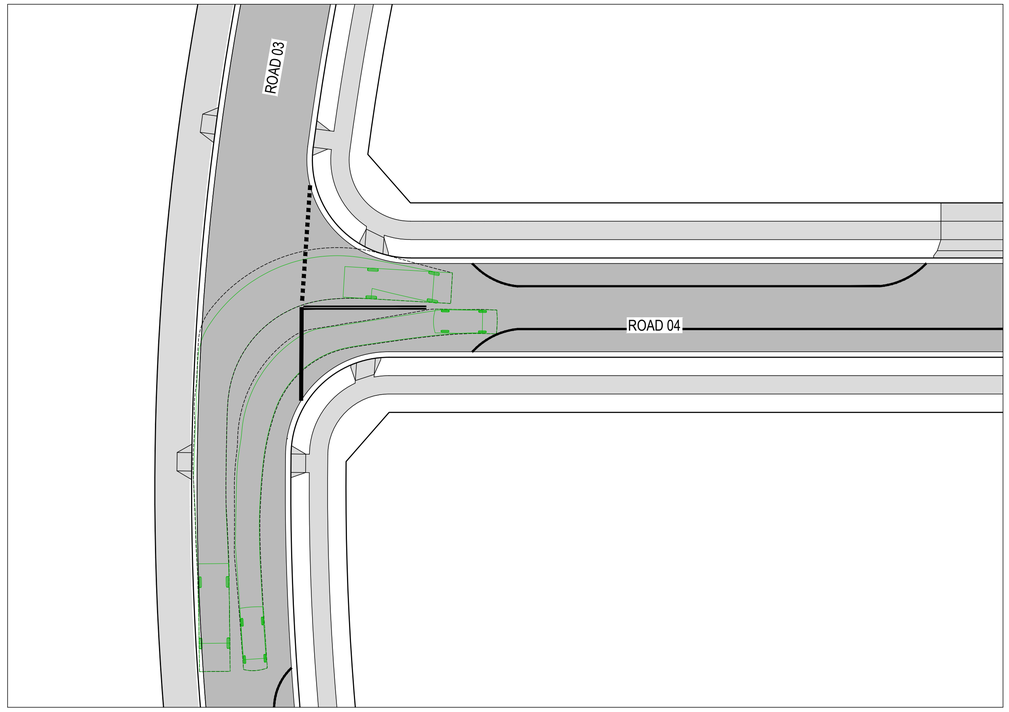


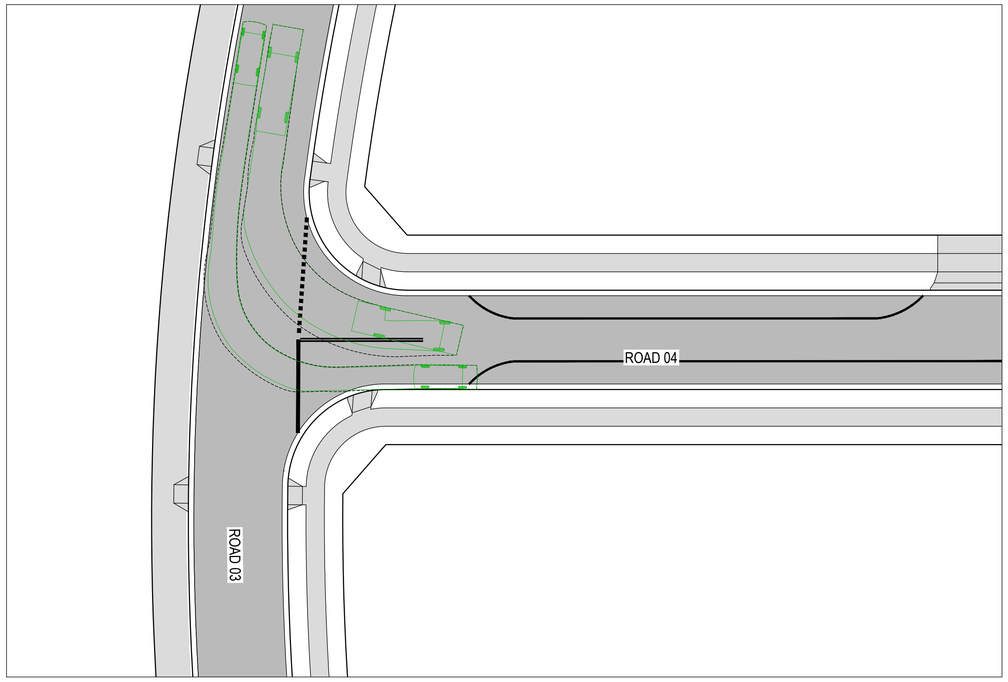
ROAD 03 - ROAD 04 SWEPT PATH 01

SCALE 1:250



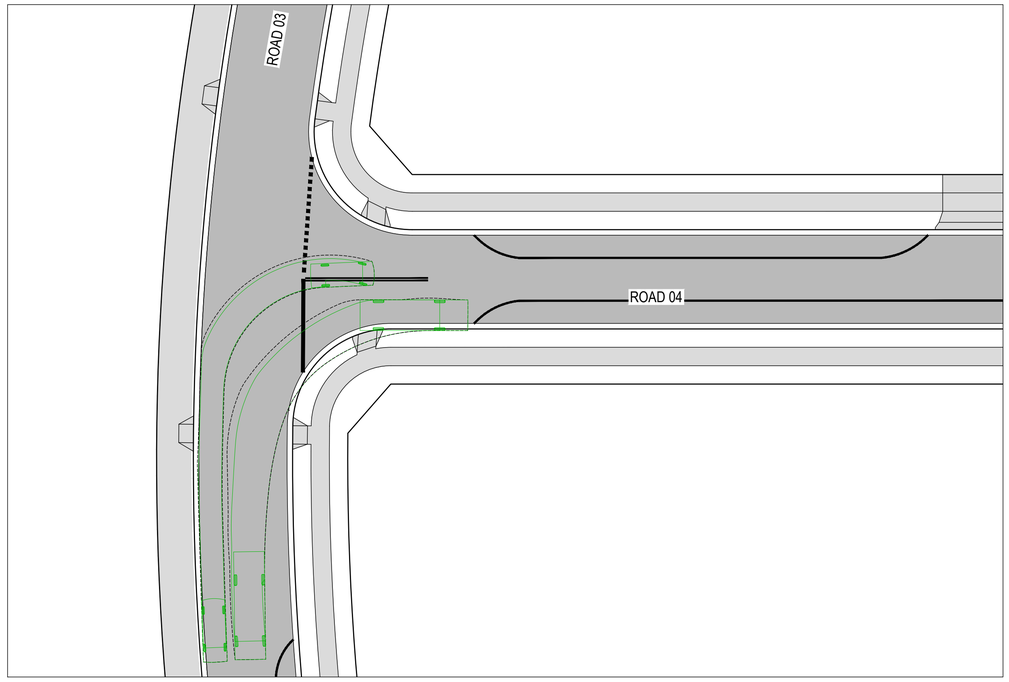
ROAD 03 - ROAD 04 SWEPT PATH 02

SCALE 1:250



ROAD 03 - ROAD 04 SWEPT PATH 03

SCALE 1:250



ROAD 03 - ROAD 04 SWEPT PATH 04

SCALE 1:250

LEGEND

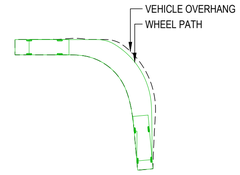
PROPOSED

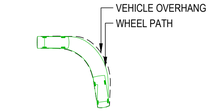
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

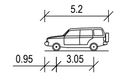
- LOT BOUNDARY

SWEPT PATHS





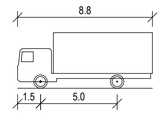
- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1704	4 OF 7	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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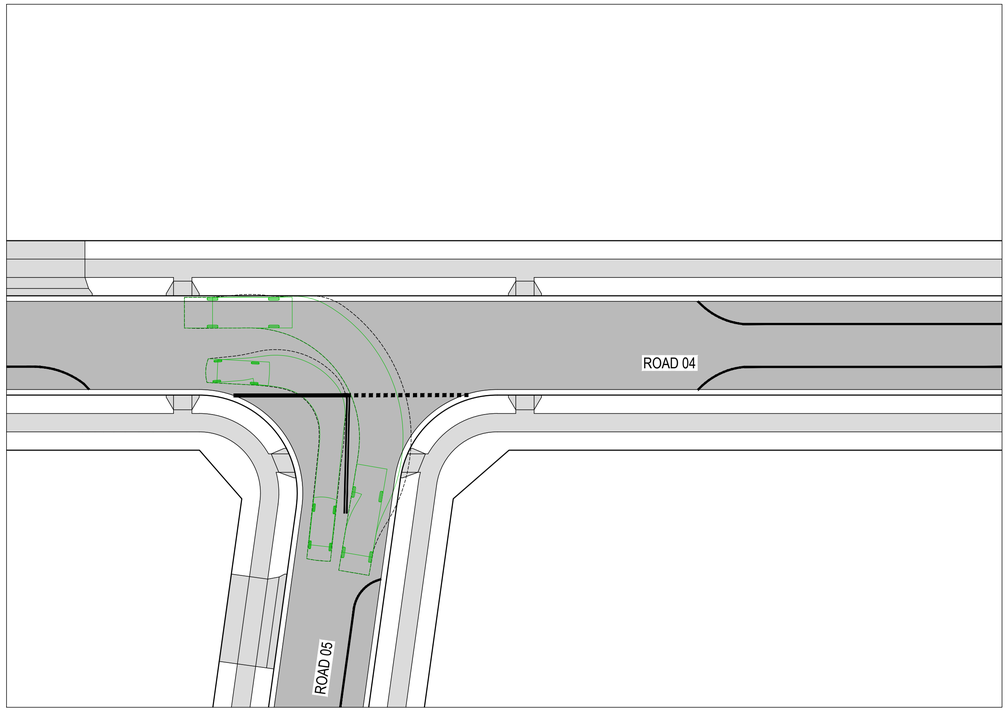
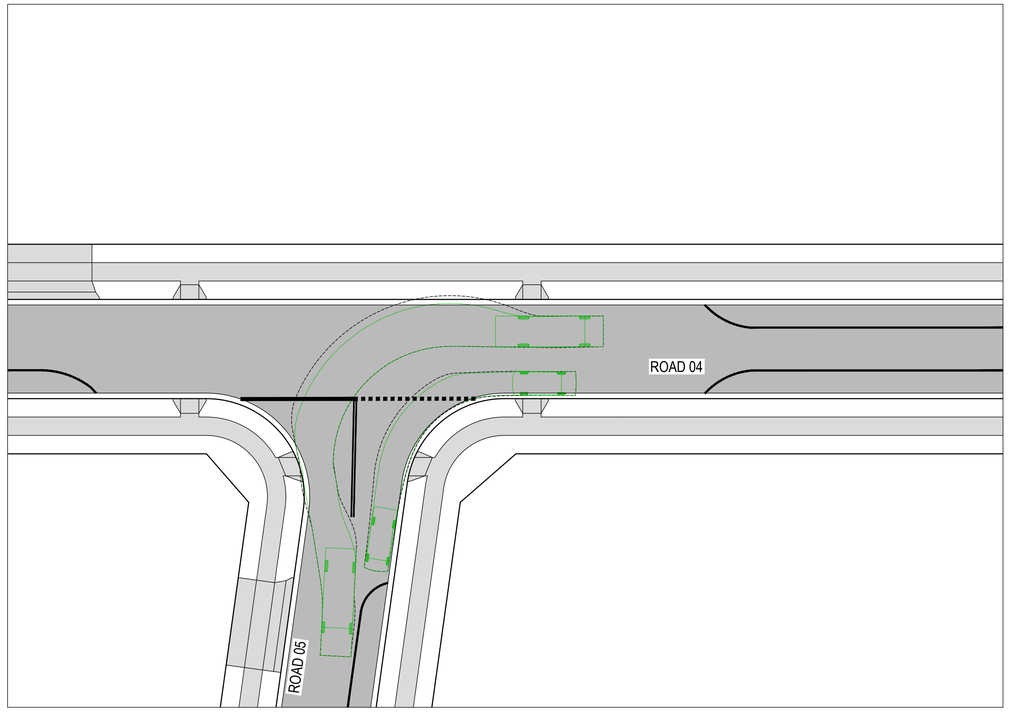


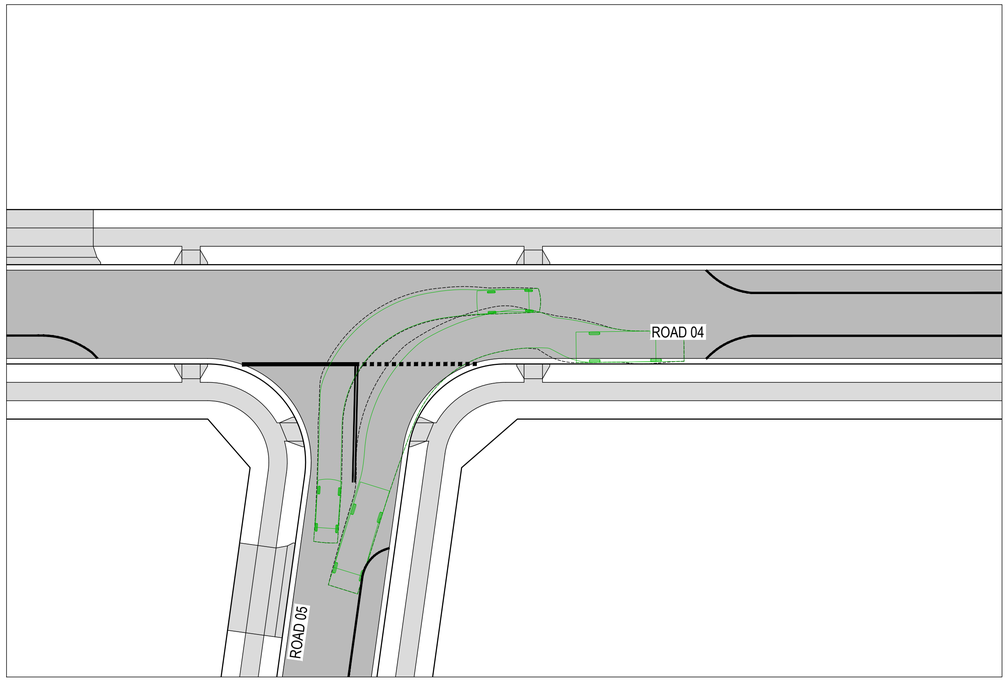
ROAD 05 - ROAD 04 SWEPT PATH 01

SCALE 1:250



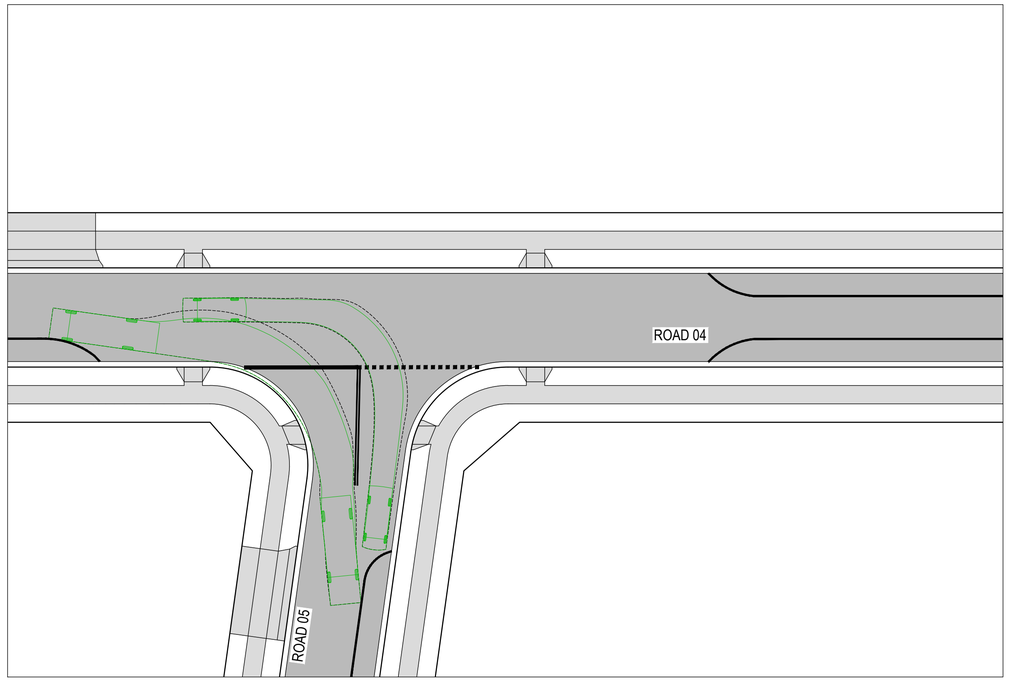
ROAD 05 - ROAD 04 SWEPT PATH 02

SCALE 1:250



ROAD 04 - ROAD 05 SWEPT PATH 03

SCALE 1:250



ROAD 04 - ROAD 05 SWEPT PATH 04

SCALE 1:250

LEGEND

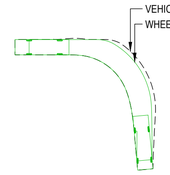
PROPOSED

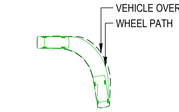
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

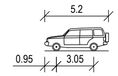
- LOT BOUNDARY

SWEPT PATHS





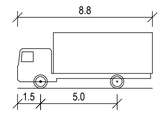
- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1705	5 OF 7	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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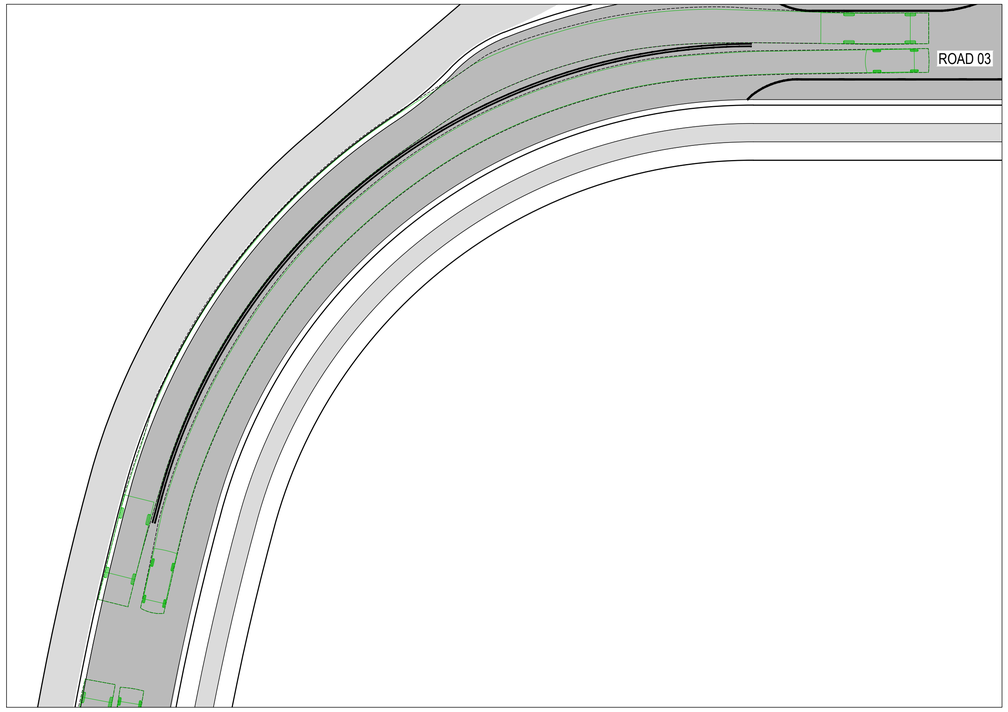
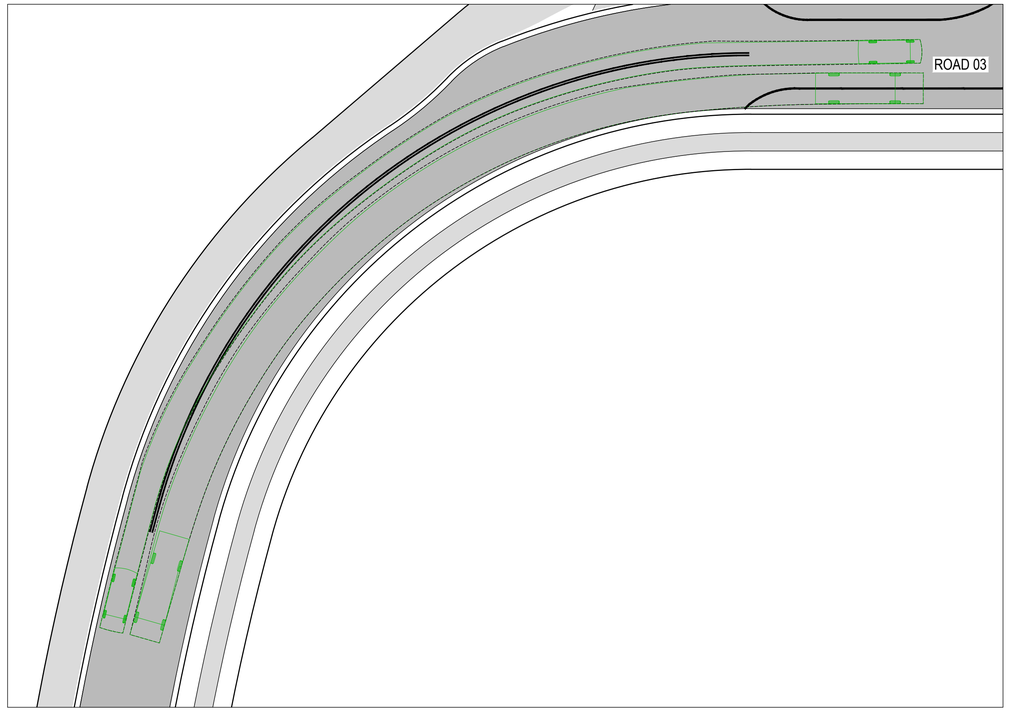
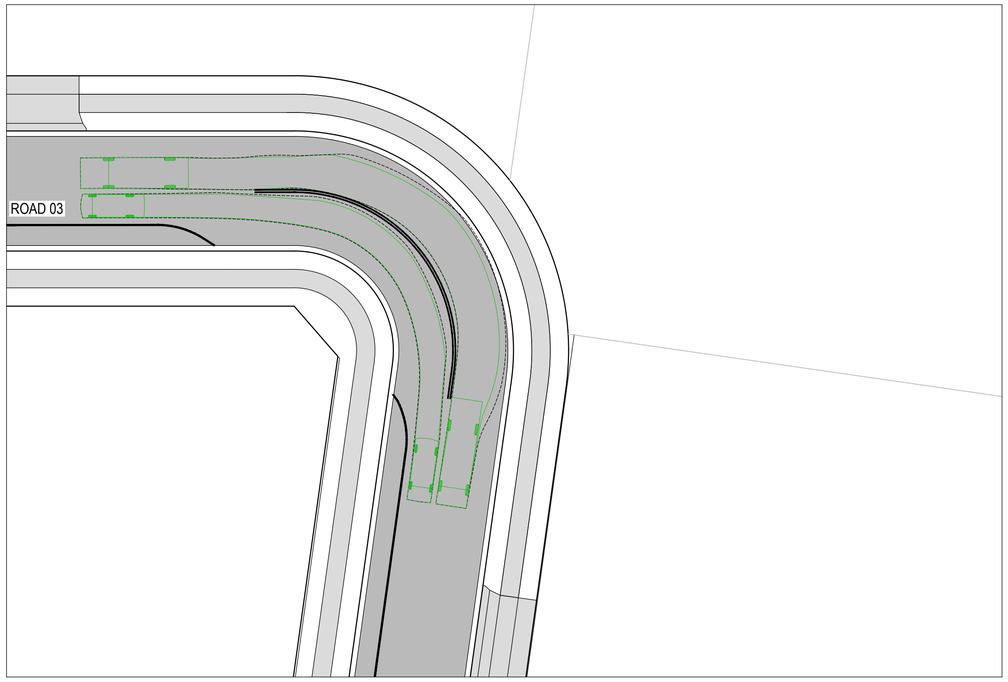


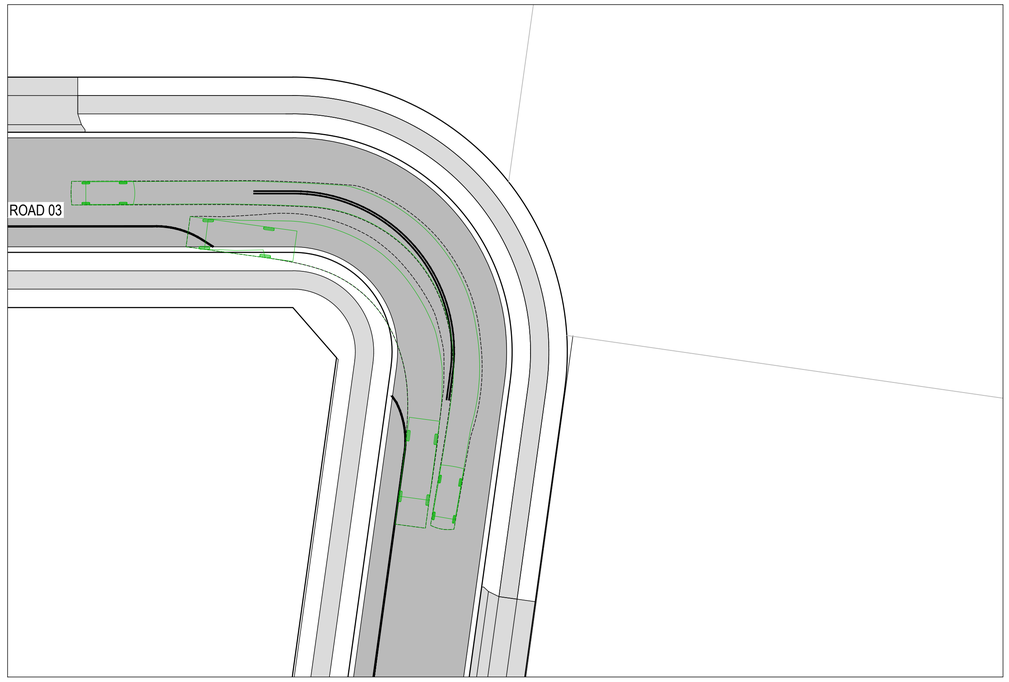
ROAD 03 SWEPT PATH 01
SCALE 1:250



ROAD 03 SWEPT PATH 02
SCALE 1:250



ROAD 03 SWEPT PATH 03
SCALE 1:250



ROAD 03 SWEPT PATH 04
SCALE 1:250

LEGEND

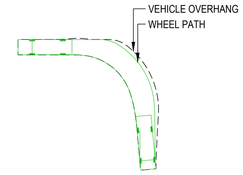
PROPOSED

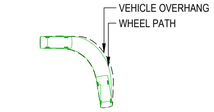
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

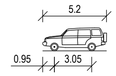
- LOT BOUNDARY

SWEPT PATHS





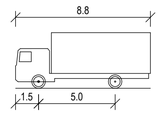
- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



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
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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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m
SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1706	6 OF 7	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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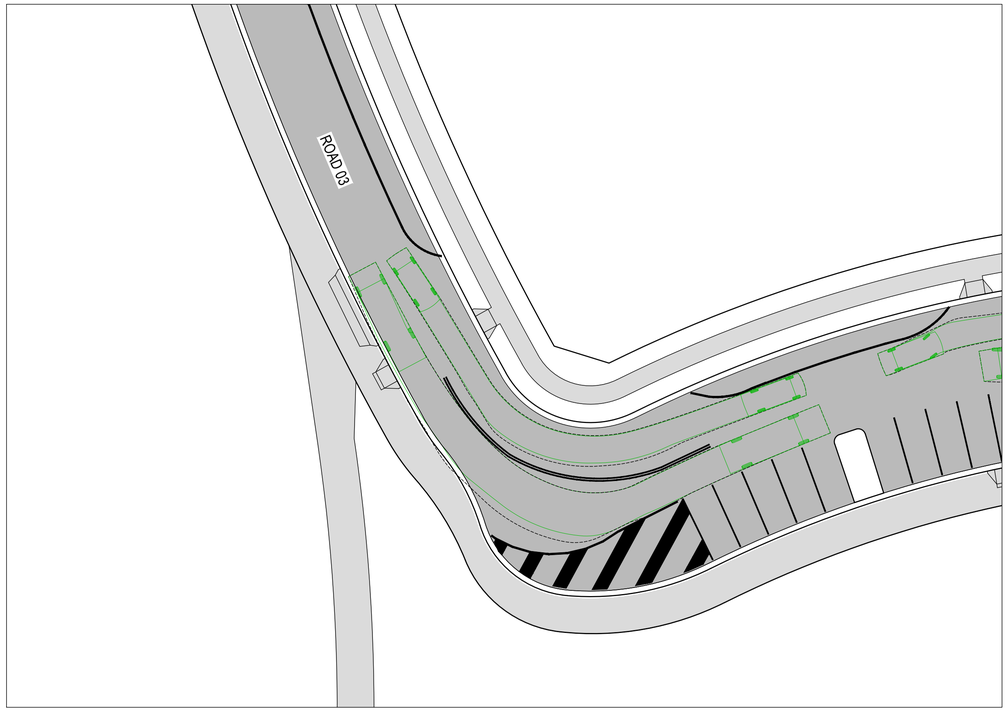
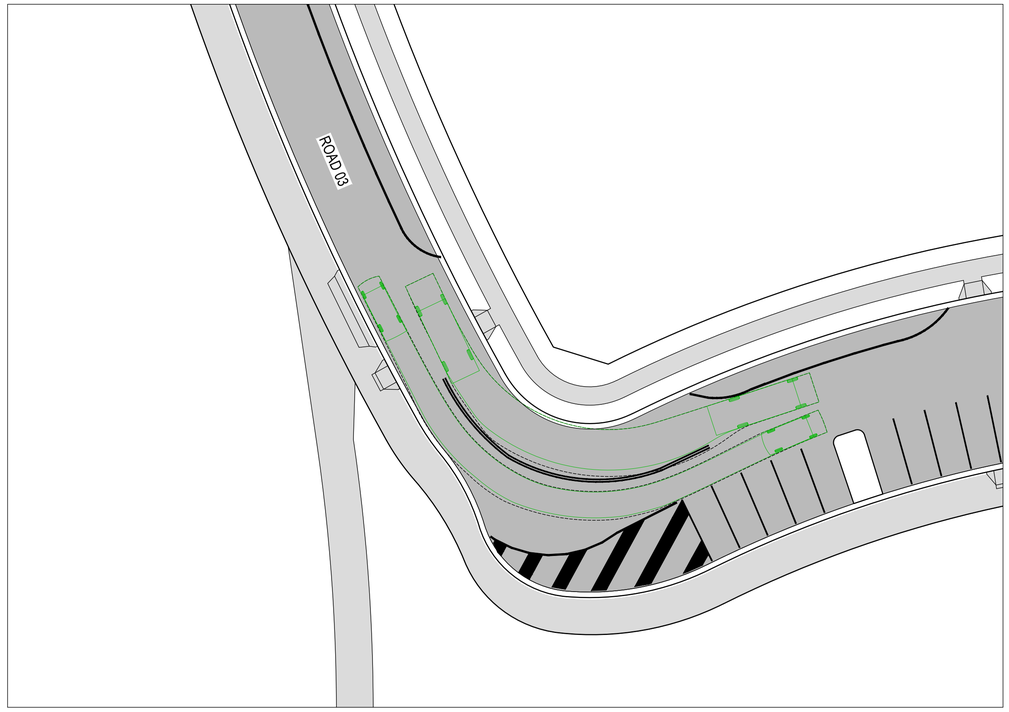
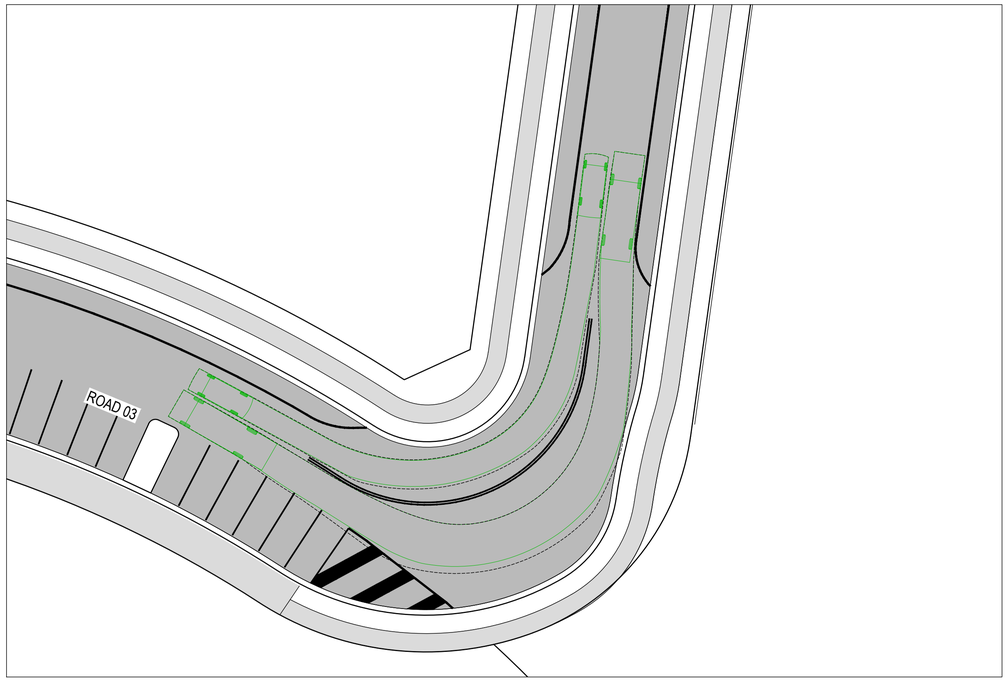


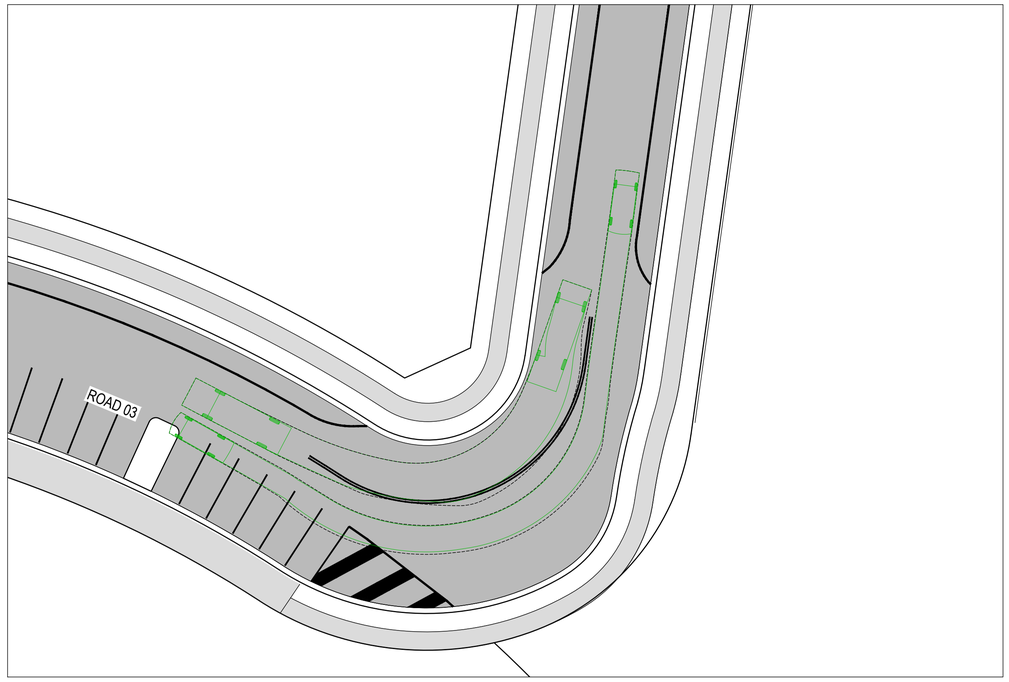
ROAD 03 SWEPT PATH 05
SCALE 1:250



ROAD 03 SWEPT PATH 06
SCALE 1:250



ROAD 03 SWEPT PATH 07
SCALE 1:250



ROAD 03 SWEPT PATH 08
SCALE 1:250

LEGEND

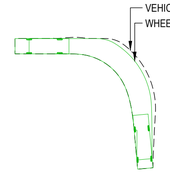
PROPOSED

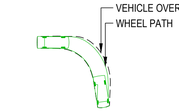
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

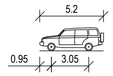
- LOT BOUNDARY

SWEPT PATHS





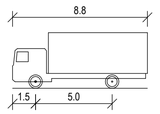
- VEHICLE ENVELOPE - B99
- VEHICLE ENVELOPE - 8.8m



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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m
SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
DESIGN VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1707	7 OF 7	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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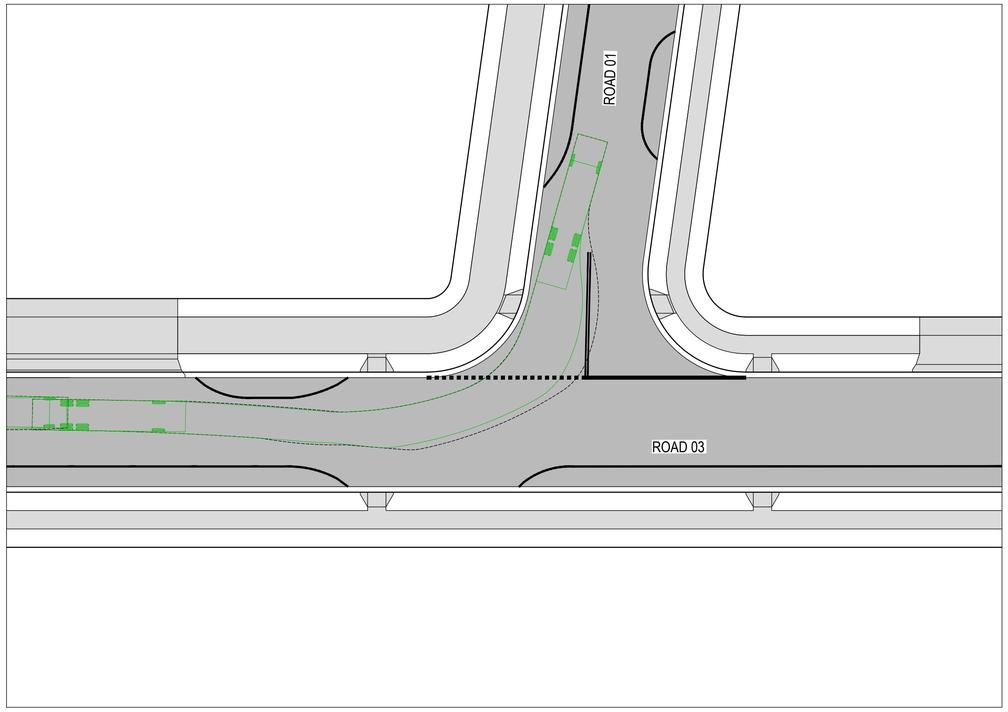
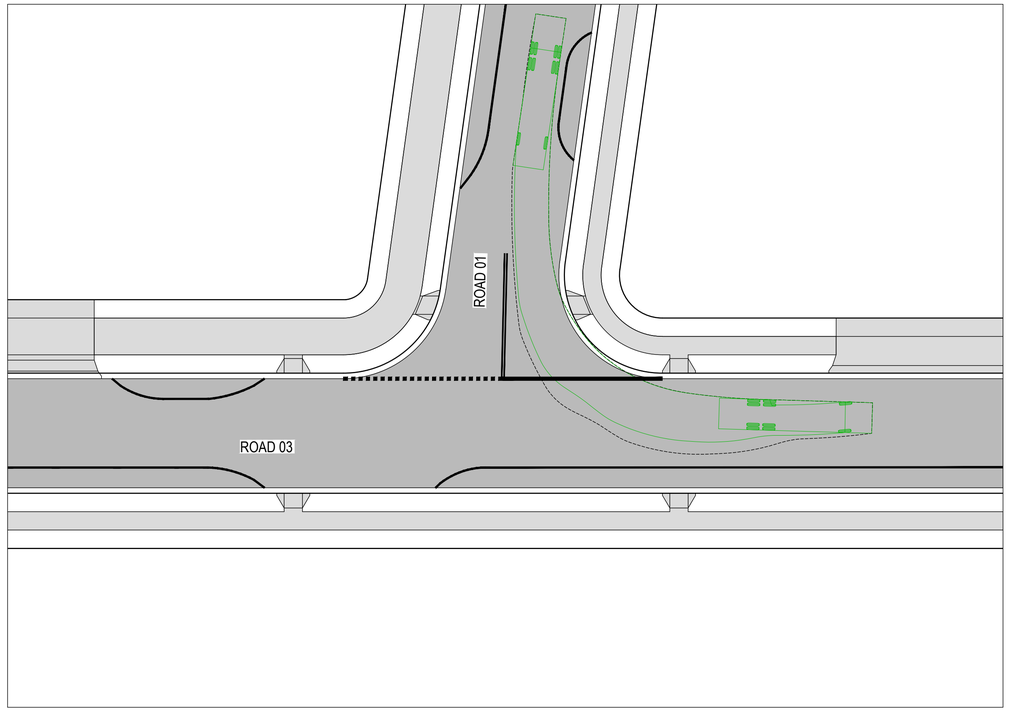


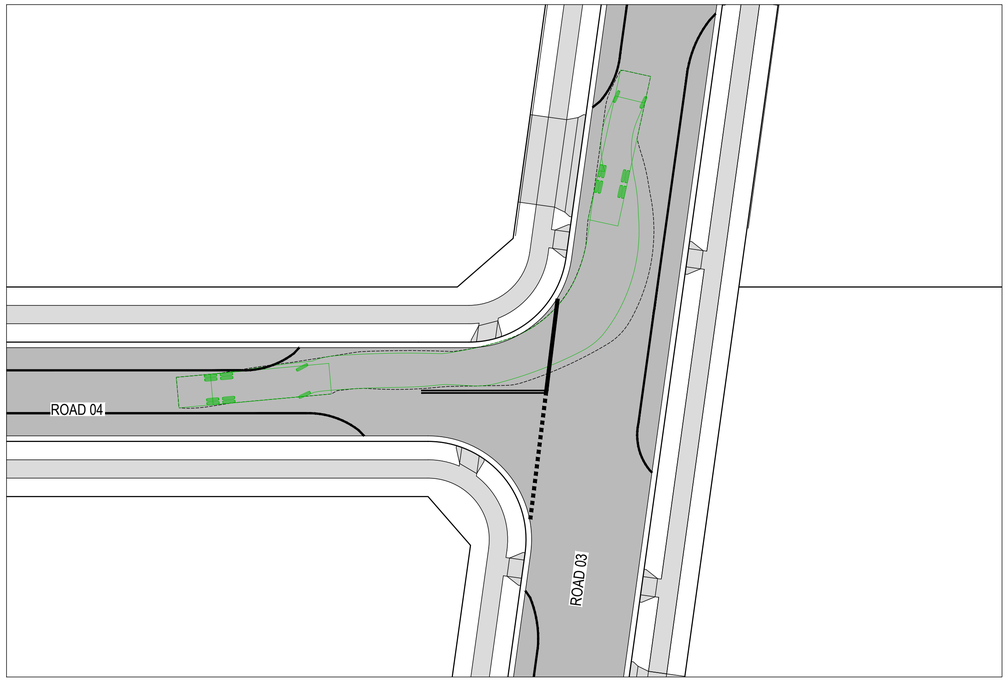
ROAD 01 - ROAD 03 CHECK VEHICLE PATH 01

SCALE 1:250



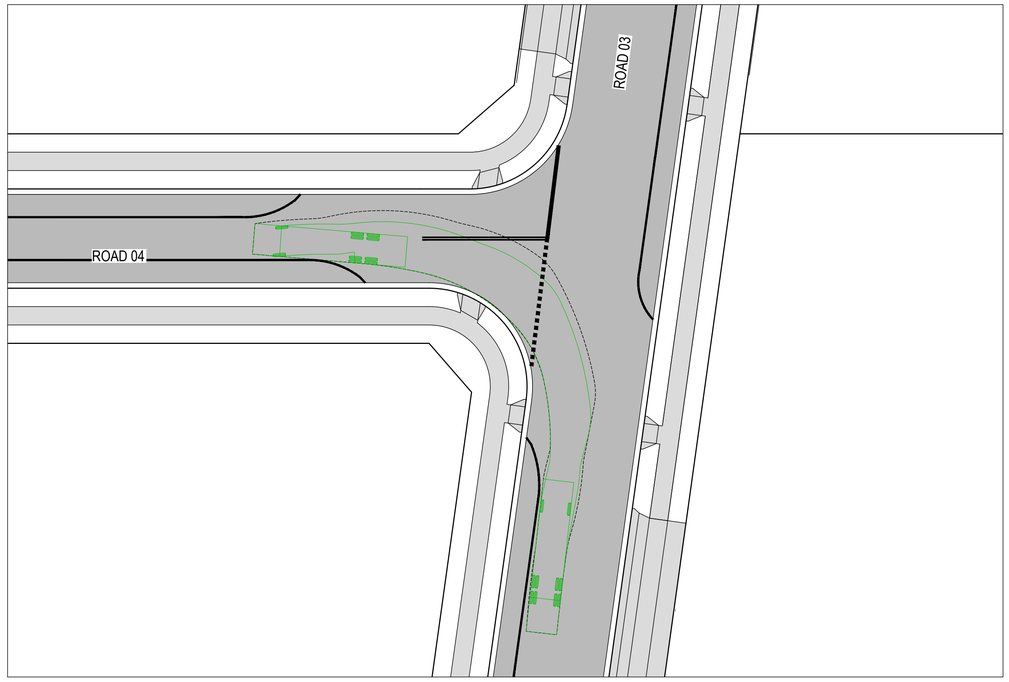
ROAD 01 - ROAD 03 CHECK VEHICLE PATH 02

SCALE 1:250



ROAD 04 - ROAD 03 CHECK VEHICLE PATH 01

SCALE 1:250



ROAD 04 - ROAD 03 CHECK VEHICLE PATH 02

SCALE 1:250

LEGEND

PROPOSED

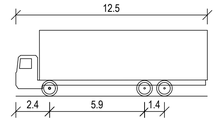
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1708	1 OF 5	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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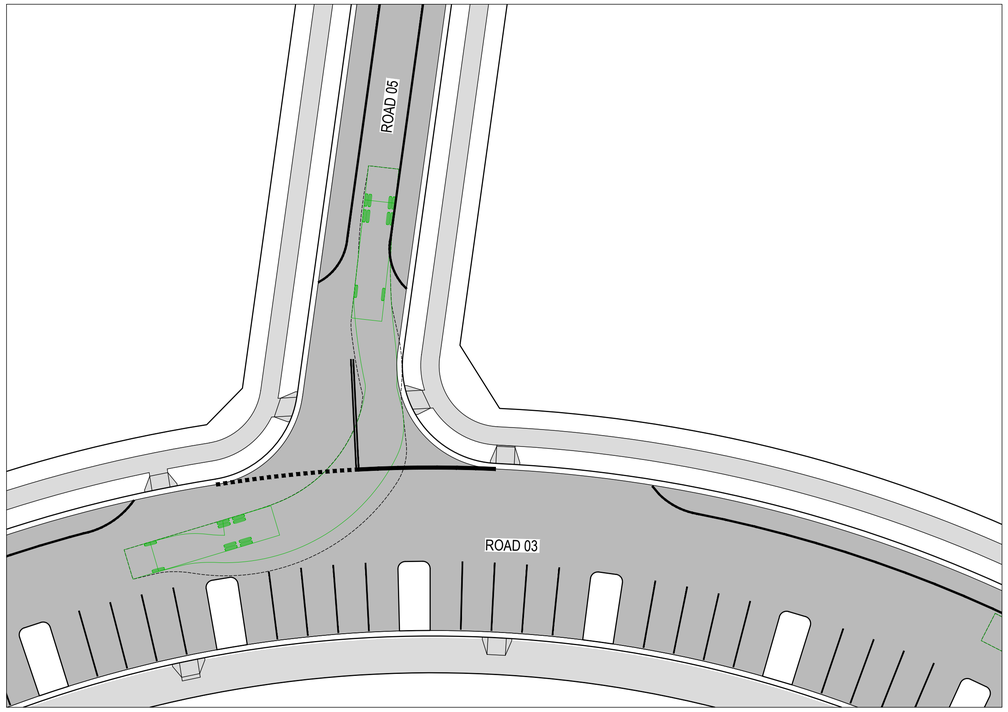
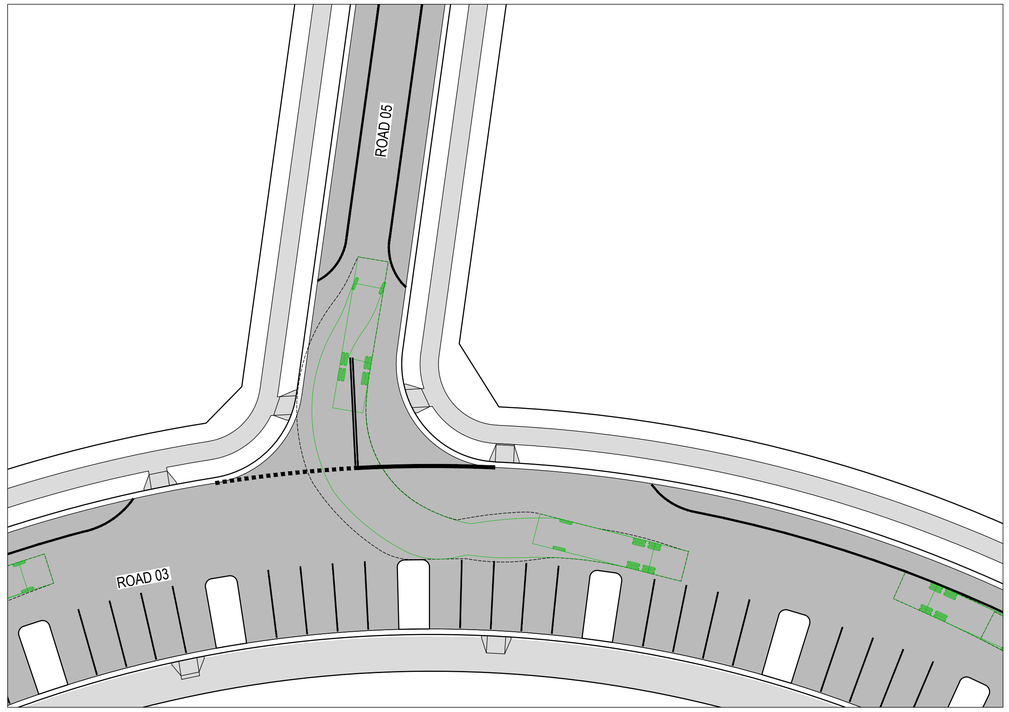


ROAD 05 - ROAD 03 CHECK VEHICLE PATH 01

SCALE 1:250



ROAD 05 - ROAD 03 CHECK VEHICLE PATH 02

SCALE 1:250

PROPOSED

LEGEND

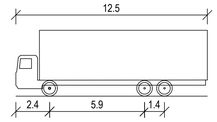
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

- LOT BOUNDARY

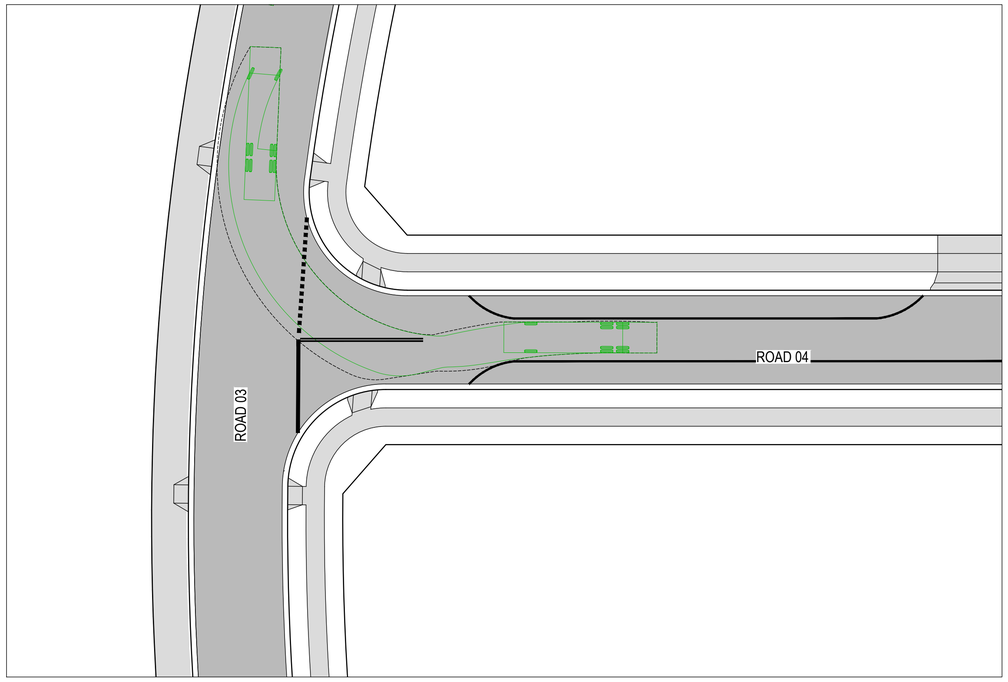
SWEPT PATHS

- VEHICLE ENVELOPE - 12.5m



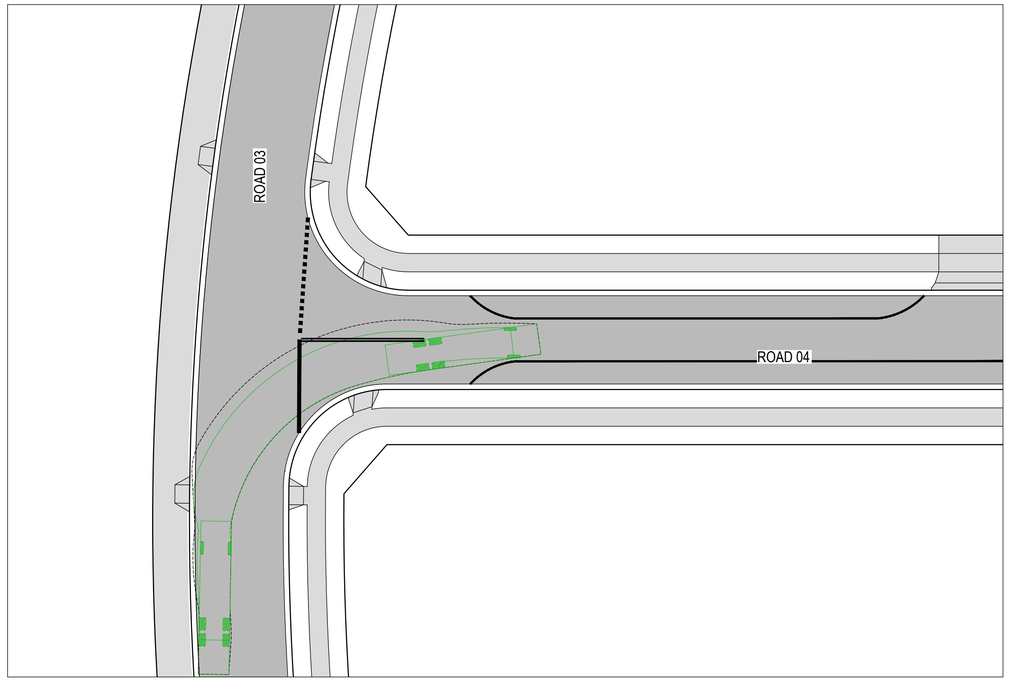
HRV - HEAVY RIGID VEHICLE	
OVERALL LENGTH	12.500m
OVERALL WIDTH	2.500m
OVERALL BODY HEIGHT	4.300m
MIN BODY GROUND CLEARANCE	0.417m
TRACK WIDTH	2.500m
LOCK-TO-LOCK TIME	6.00s
KERB TO KERB TURNING RADIUS	12.500m

CHECK VEHICLE



ROAD 03 - ROAD 04 CHECK VEHICLE 01

SCALE 1:250



ROAD 03 - ROAD 04 CHECK VEHICLE PATH 02

SCALE 1:250

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1709	2 OF 5	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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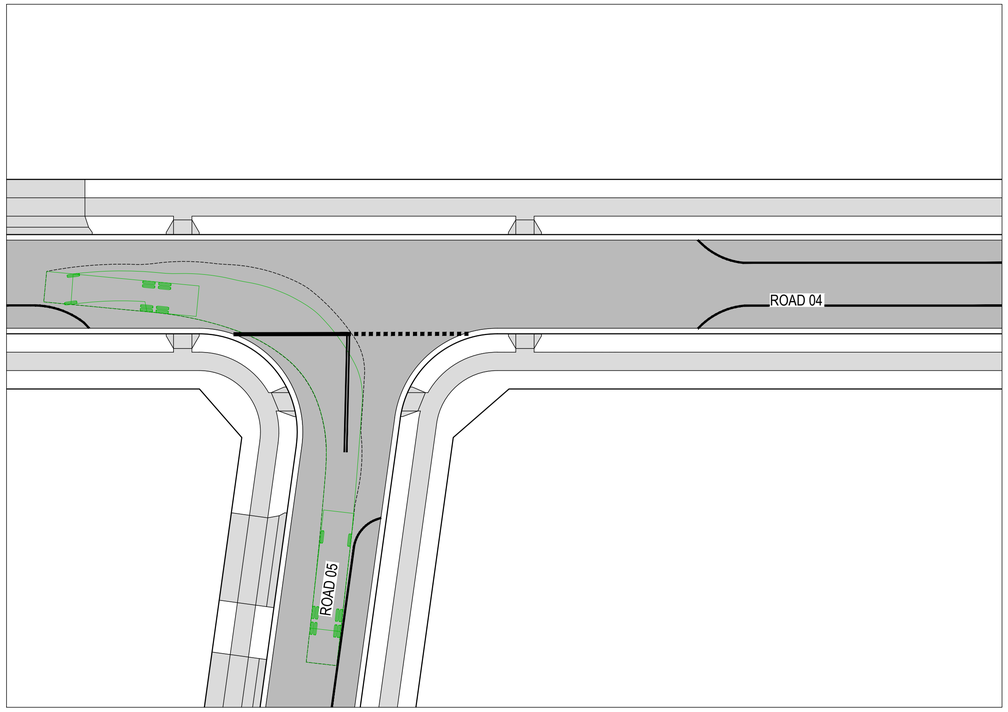
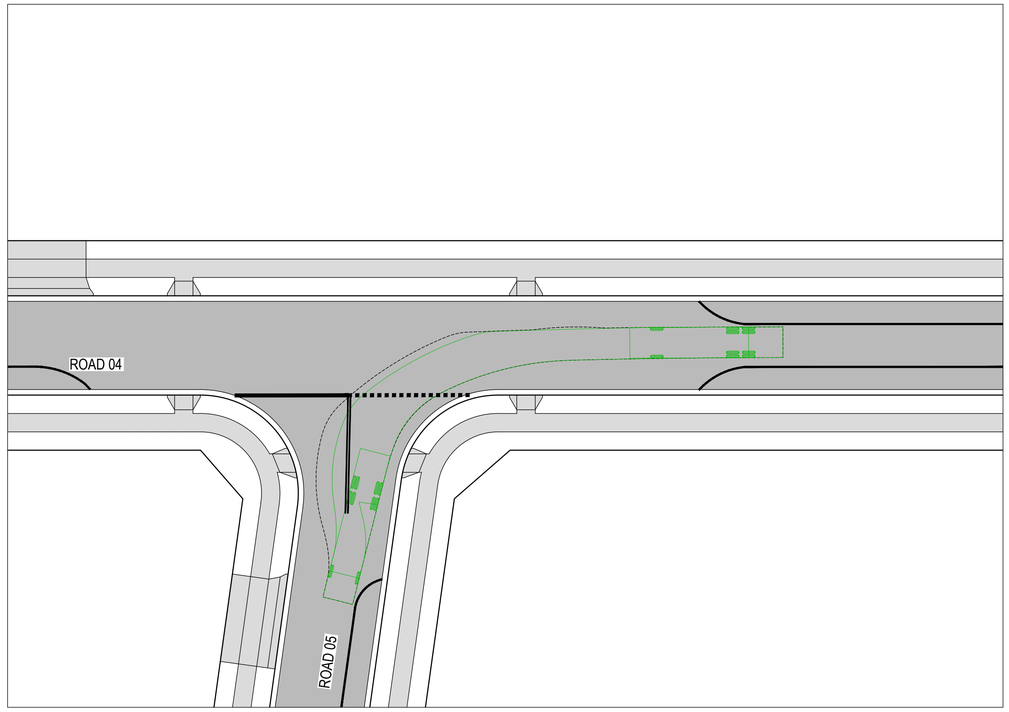


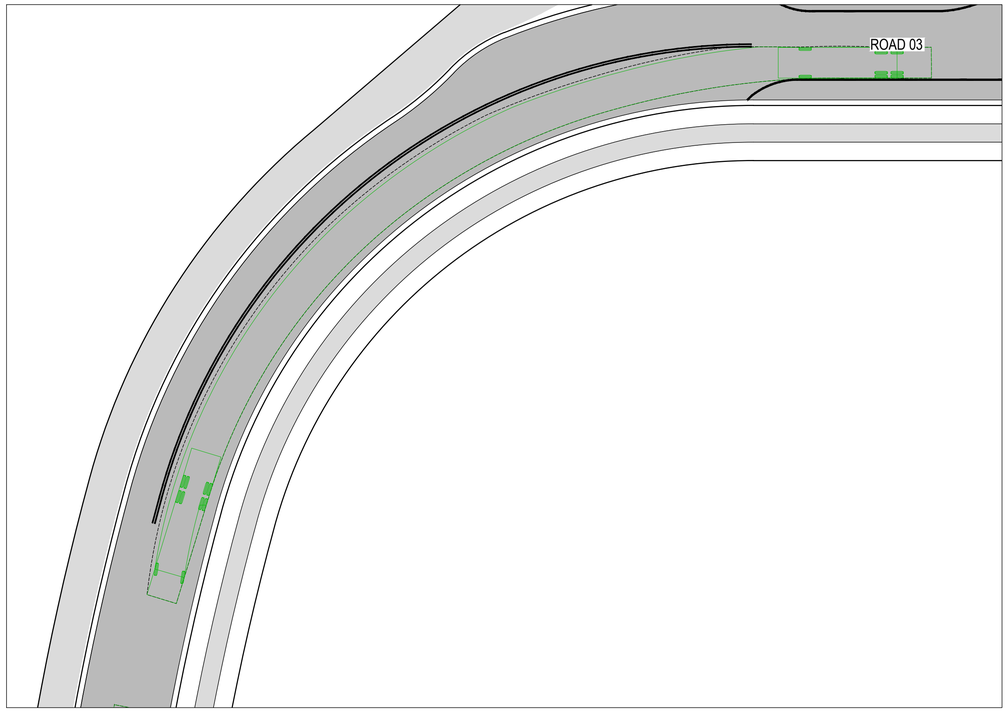
ROAD 04 - ROAD 05 CHECK VEHICLE 01

SCALE 1:250



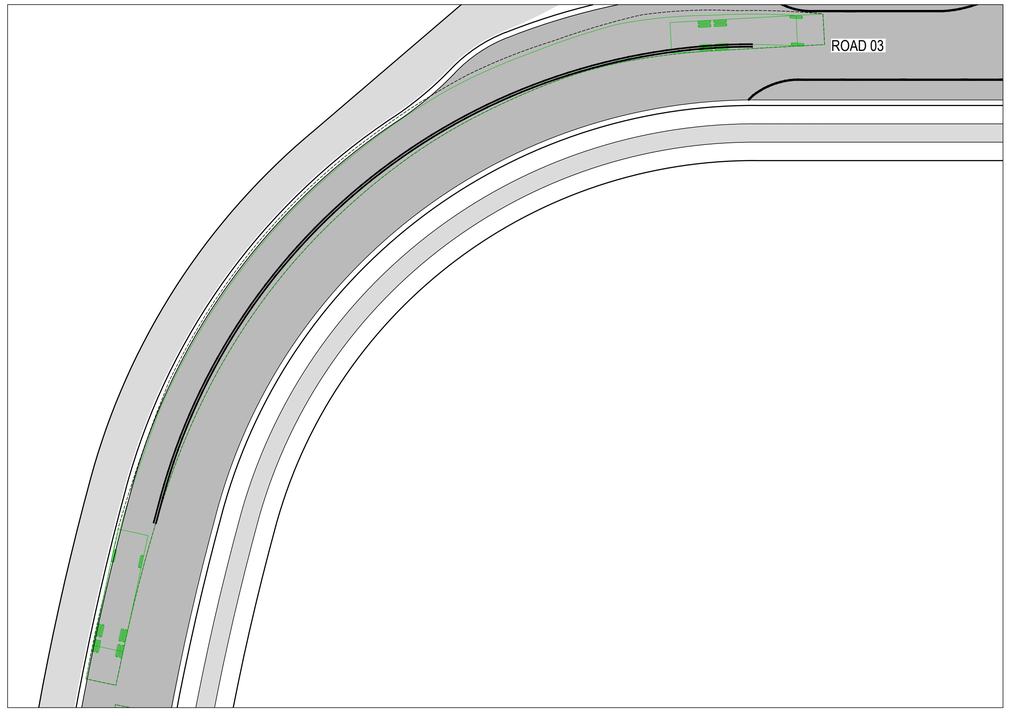
ROAD 04 - ROAD 05 CHECK VEHICLE 02

SCALE 1:250



ROAD 03 CHECK VEHICLE 01

SCALE 1:250



ROAD 03 CHECK VEHICLE 01

SCALE 1:250

LEGEND

PROPOSED

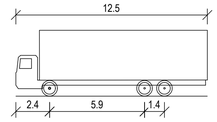
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1710	3 OF 5	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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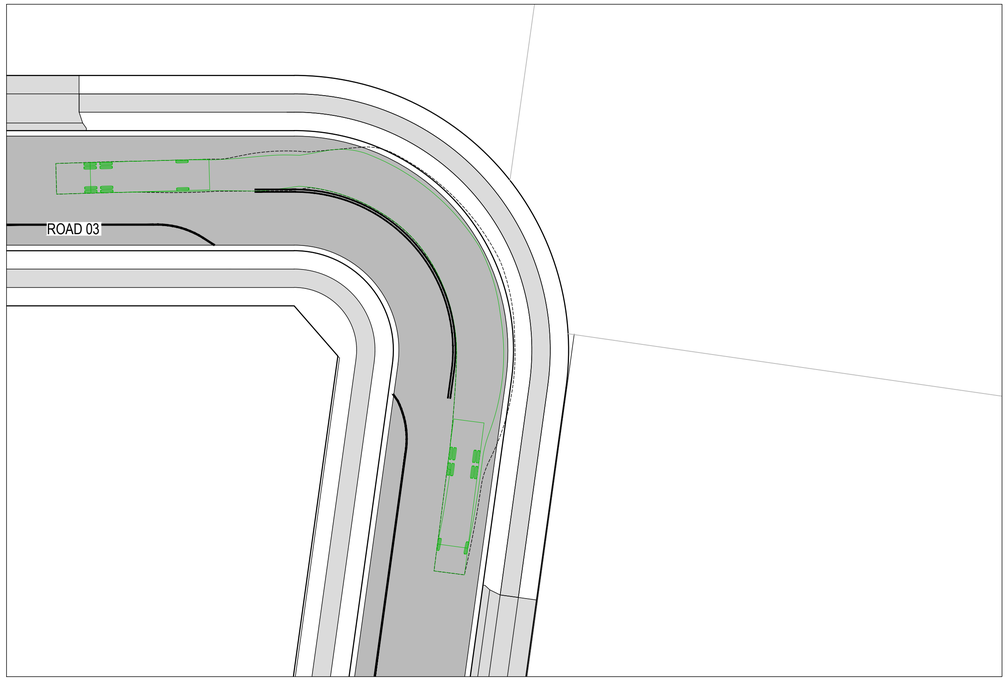
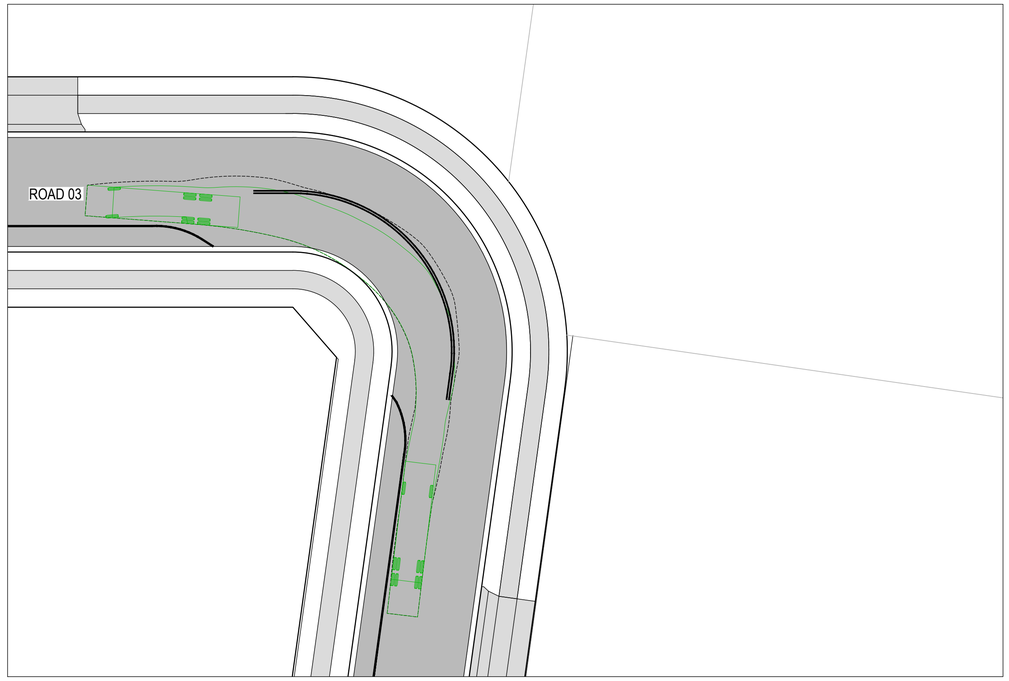


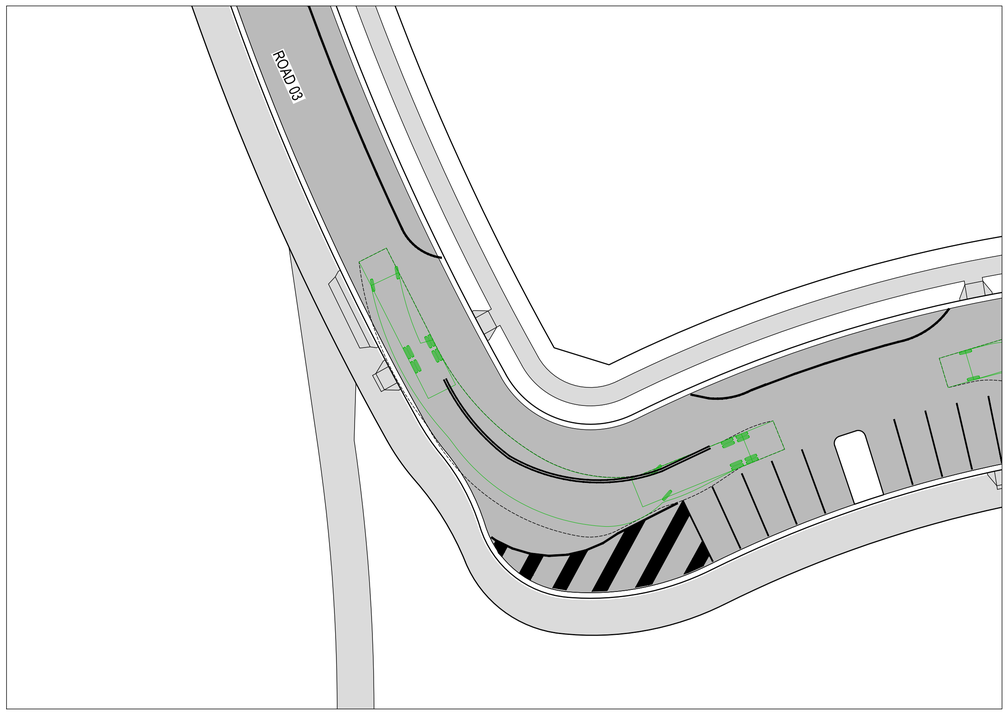
ROAD 03 CHECK VEHICLE PATH 03

SCALE 1:250



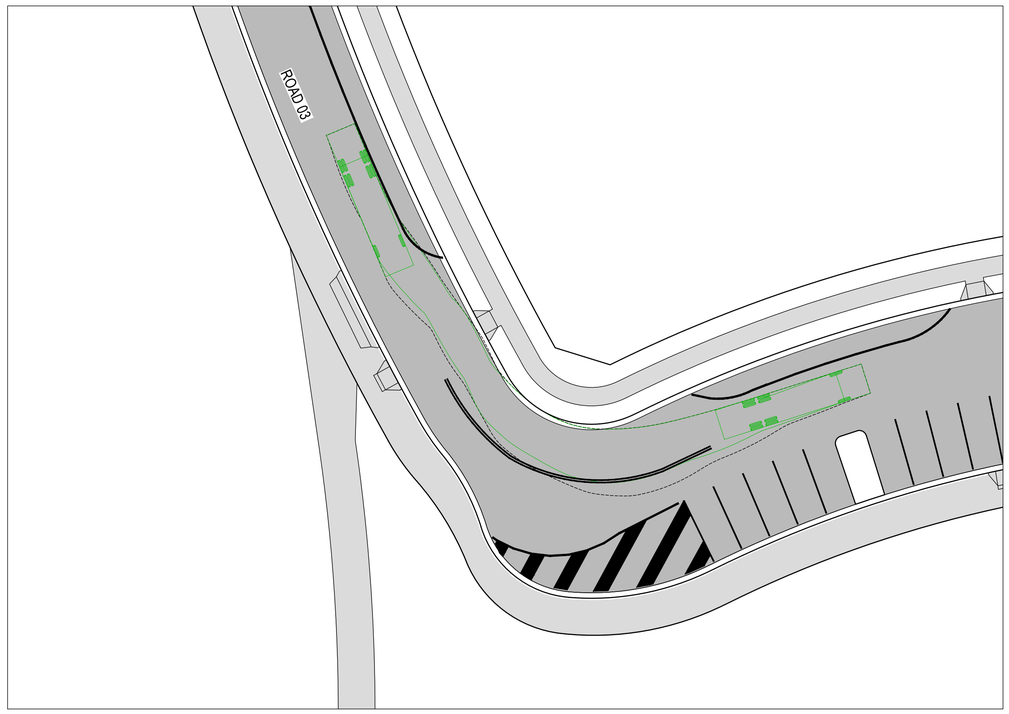
ROAD 03 CHECK VEHICLE PATH 04

SCALE 1:250



ROAD 03 CHECK VEHICLE PATH 05

SCALE 1:250



ROAD 03 CHECK VEHICLE PATH 06

SCALE 1:250

LEGEND

PROPOSED

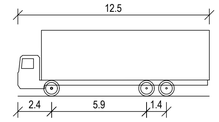
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1711	4 OF 5	A1	9

Alan Gollan, 7/5/2026 6:19 PM

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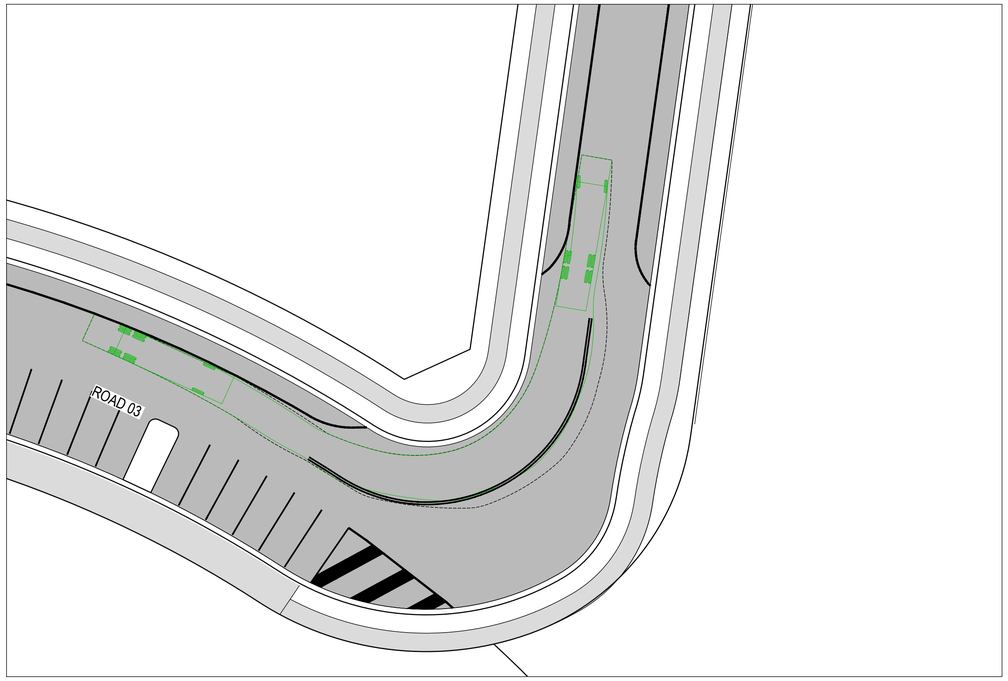
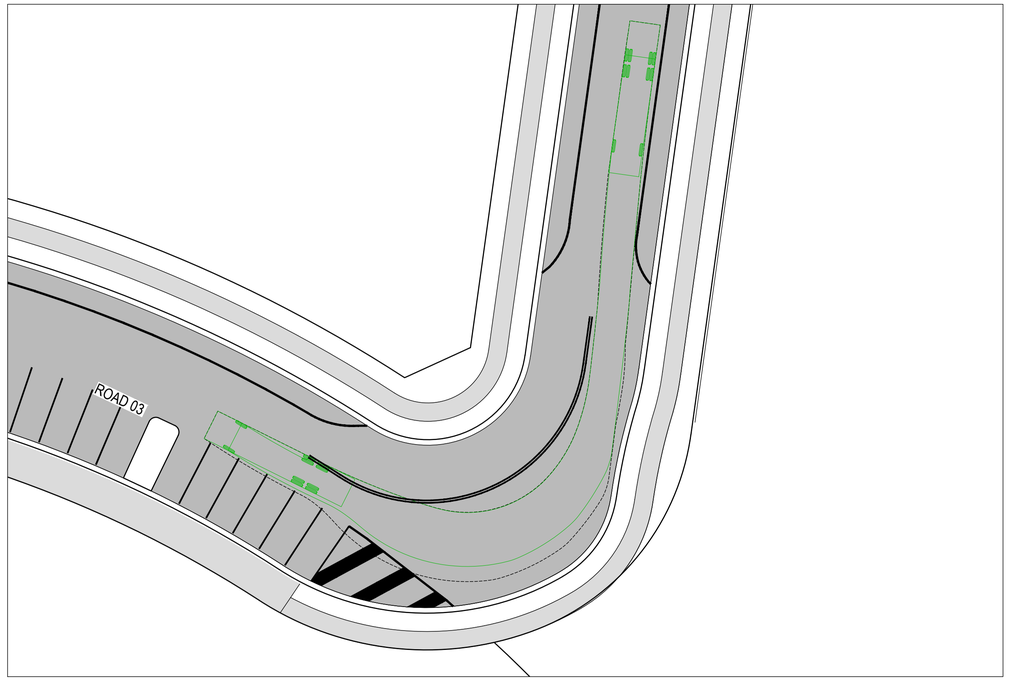


ROAD 03 SWEPT PATH 07

SCALE 1:250



ROAD 03 SWEPT PATH 08

SCALE 1:250

LEGEND

PROPOSED

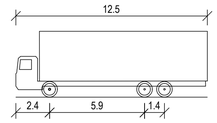
- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
SWEPT PATH LAYOUT PLAN
CHECK VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1712	5 OF 5	A1	9

Alex Gollan, 7/5/2026 6:10 PM

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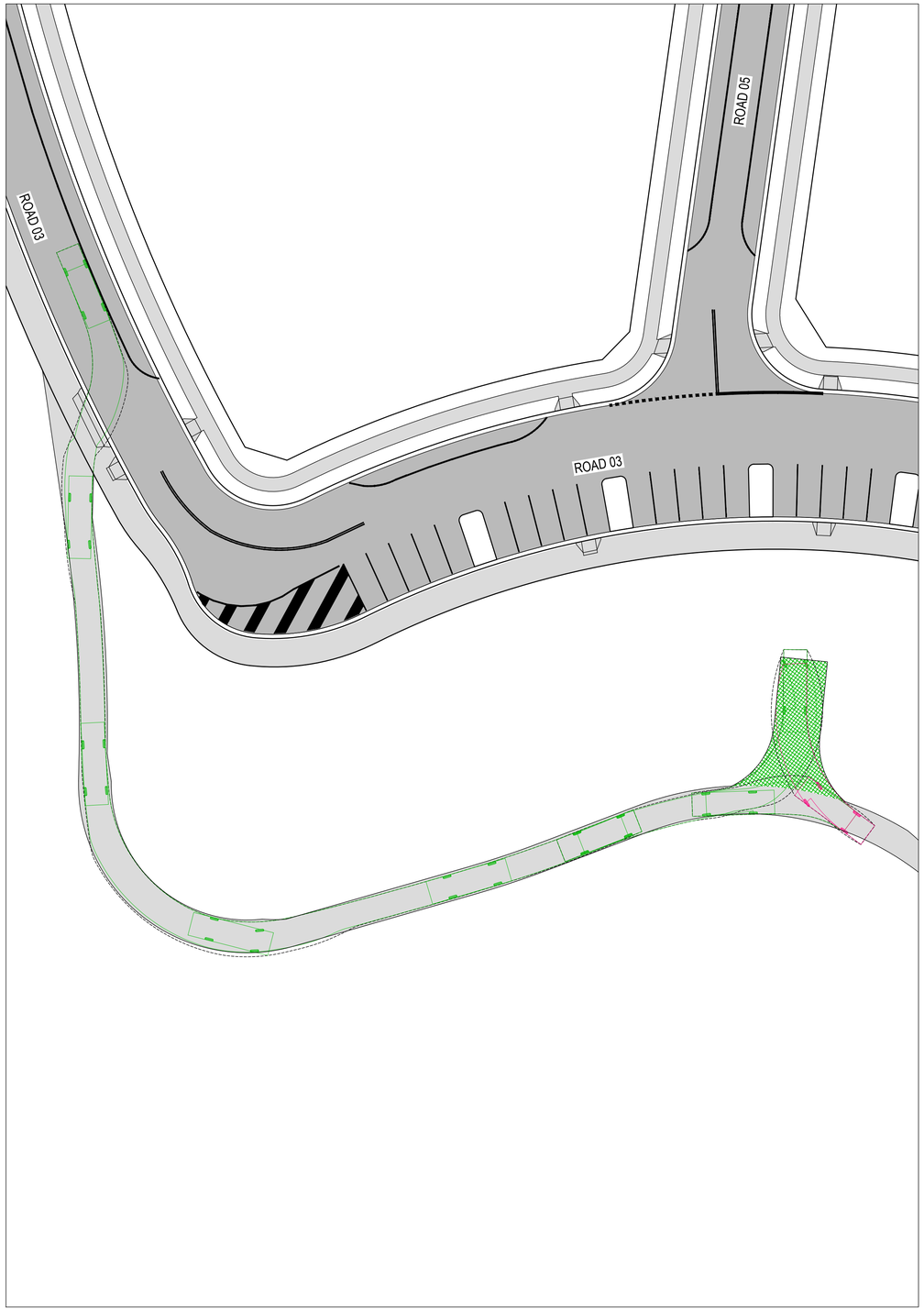
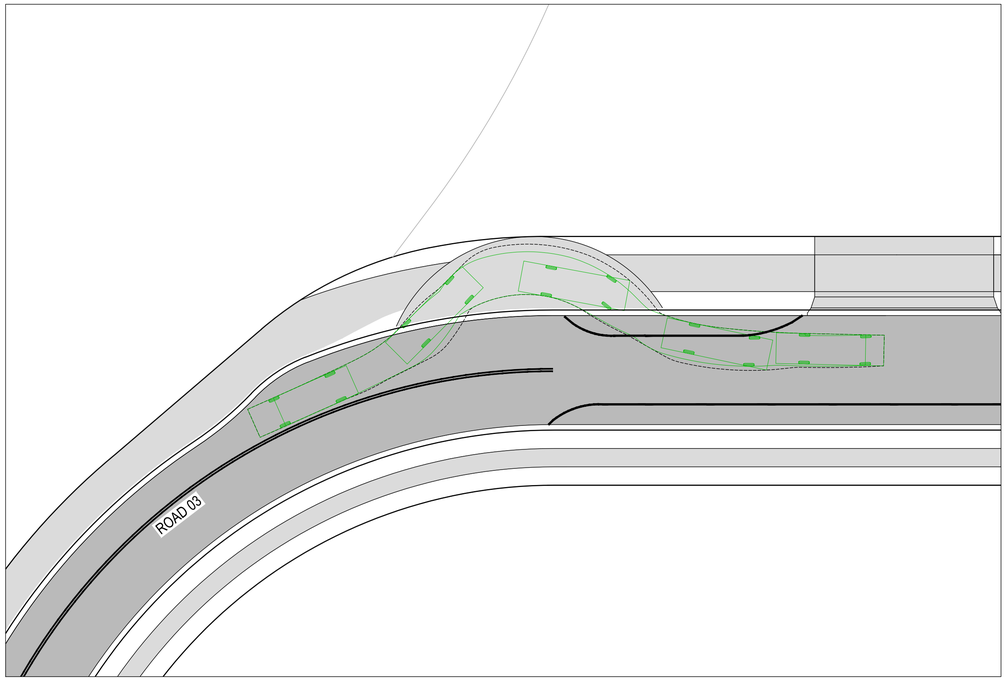


SOUTHERN PARK MAINTENANCE ACCESS SWEPT PATH 01

SCALE 1:300



GPT PARKING BAY SWEPT PATH 01

SCALE 1:250

LEGEND

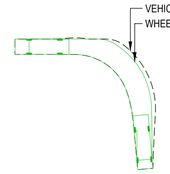
PROPOSED

- SITE BOUNDARY
- LOT BOUNDARY
- ROAD PAVEMENT
- FOOTPATH / SHARED PATH
- REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

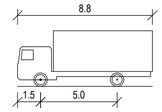
EXISTING

- 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

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m
SCALE 1:250 AT ORIGINAL SIZE

0 3 6 9 12 15m
SCALE 1:300 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
SWEPT PATH LAYOUT PLAN
ACCESS ROADS AND PARKING BAY

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1713		A1	9

Alex Gollan, 7/5/2026 6:10 PM

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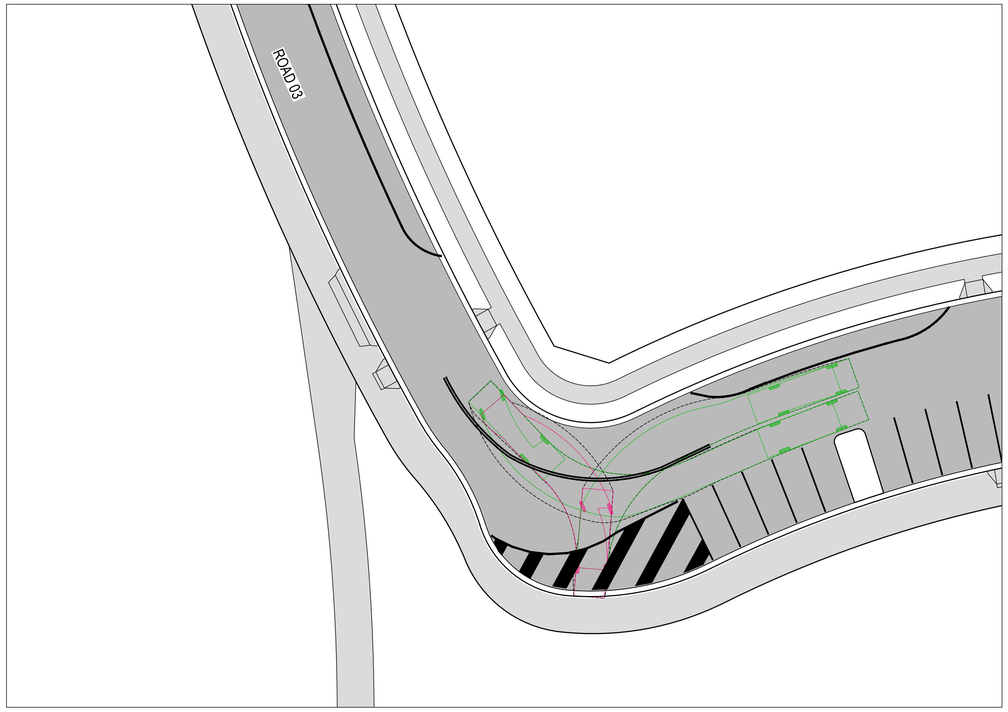
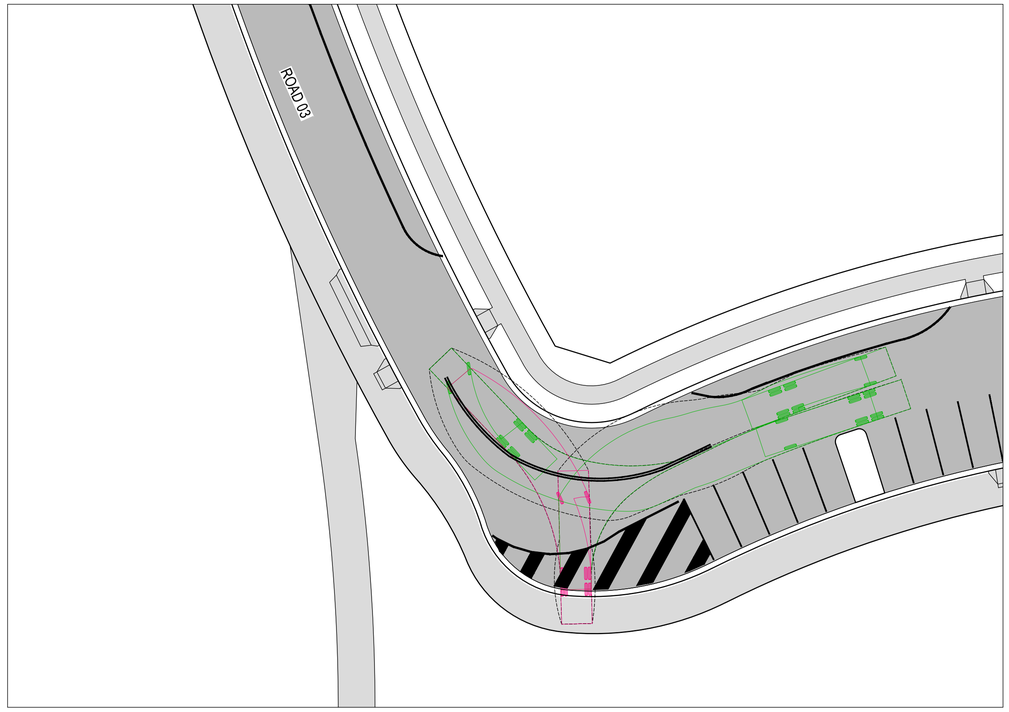


STAGED TEMP ROAD 03 DESIGN VEHICLE

SCALE 1:250



STAGED TEMP ROAD 03 CHECK VEHICLE

SCALE 1:250

LEGEND

PROPOSED

STAGING BOUNDARY

LOT BOUNDARY

ROAD PAVEMENT

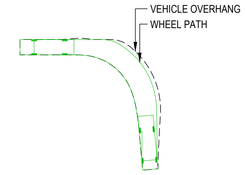
FOOTPATH / SHARED PATH

REINFORCED TRAFFICABLE TURF "TURFPAVE" OR APPROVED EQUIVALENT

EXISTING

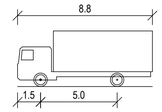
LOT BOUNDARY

SWEPT PATHS



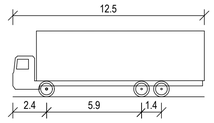
VEHICLE ENVELOPE - 8.8m

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

DESIGN 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

CHECK VEHICLE

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 2.5 5 7.5 10 12.5m

SCALE 1:250 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
TEMP SWEPT PATH LAYOUT PLAN
DESIGN AND CHECK VEHICLES

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1714		A1	9

Alex Gollan, 7/5/2026 6:10 PM

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PARKING SPOT DIMENSIONS 2.5m WIDE BY 5.4m
LENGTH AS PER AS2890.5 - ON-STREET PARKING

PARKING AS PER AS2890.5 - ON-STREET PARKING. DISABLED PARKING SPOT TO BE PROVIDED, LOCATION TO BE DETERMINED IN CONSULTATION WITH COUNCIL

LEGEND

PROPOSED

- BB — LINEMARKING - BB
- E1 — LINEMARKING - E1
- TB — LINEMARKING - TB
- TB1 — LINEMARKING - TB1
- NO PARKING CHEVRON PAINT
- NEW SIGN POST

FUTURE

NEW — NEW, RELOCATE EXISTING, OR EXISTING SIGN
NO STOPPING
COLOUR GREY = NEW = EXISTING
R5-400 (R) — RMS TRAFFIC SIGN CODE AND ARROW DIRECTION (R) - RIGHT (L) - LEFT (BW) - BOTH WAYS

NOTES:

1. REFER TO TRANSPORT NSW DELINEATION MANUALS (TS05462) FOR FURTHER DETAILS:
   - 1.1. PART 1 - LONGITUDINAL MARKINGS
   - 1.2. PART 6 - TRANSVERSE MARKINGS
2. ALL TRAFFIC SIGN CODES REFER TO STANDARD TRANSPORT NSW SIGNAGE

REV	DATE	DESCRIPTION	AMD BY	APP BY
9	05.05.26	MINOR CIVIL EXTENT ADJUSTMENT	AG	AG
8	01.05.26	COUNCIL COMMENTS / GEOREFERENCING UPDATED TO MGA2020	DFQ	AG
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

0 5 10 15 20 25m
SCALE 1:500 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
LOCAL AREA TRAFFIC MANAGEMENT
LAYOUT PLAN

DRAWING NUMBER	SHEET No.	ORIG. SIZE	REVISION
MKR00452-11-C1900		A1	9

Alex Gollan, 7/5/2026 6:11 PM

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