

Waste Management Plan

25 Tall Oak Drive,
Cotswold Hills

CLIENT: RUBY DEVELOPMENTS PTY LTD

PROJECT NO.	J002901
STATUS	FINAL
DATE	15/06/2026
VERSION	5

RECEIVED
01/07/2026
**TOOWOOMBA
REGIONAL COUNCIL**
rangeenviro.com.au

Disclaimer

Range Environmental provides this report directly and exclusively to Ruby Developments Pty Ltd (the client) for their sole use and solely for the specific purpose for which it is supplied. This report is not to be distributed to any other party without the consent of Range Environmental and Range Environmental will not be liable to any other entity other than the Client in relation to any matters dealt with in this report. Third parties (including, but not limited to, successors or assigns of the Client) may not rely on anything contained in this report whatsoever. The Client indemnifies Range Environmental against any claim, loss, expense, damage or the like arising from any third party which results from the Client providing this report to that third party without the prior knowledge or consent of Range Environmental.

This report has been prepared based on the information, documentation and representations given by the Client to Range Environmental. The Client releases Range Environmental from any claim for damage, cost, loss, expense or the like which is caused or contributed to by the incorrect, inaccurate, false, misleading, or deceptive information, documentation or representations given by the Client to Range Environmental. The validity and comprehensiveness of any information given by the Client has not been independently verified by Range Environmental and, for the purposes of this report, it is assumed that the information provided to Range Environmental is both complete and accurate.

Where site inspections, testing, surveying, or fieldwork have taken place, this report is based on the site conditions and information made available by the Client or their agents or nominees during the visit, the visual observations, and any subsequent discussions with regulatory authorities. It is further assumed that normal activities were being undertaken at the site on the day of the site visit(s), unless explicitly stated otherwise.

The Client acknowledges that this Report and all information and content in it shall at all times be and remain the property of Range Environmental and must not be disclosed to any third party at any time, except with the prior consent of Range Environmental or where the Client is required by statute, rule, regulation, judicial process or in connection with any litigation to which it is a party.

Document Control

Version	Purpose	Lead Author	Reviewer	Approved by	Date
1.	Final Report (J002130)	MJW	RJM	RJM	6/11/2024
2.	Final Report (client's comments) (J002130)	MJW	RJM	RJM	8/11/2024
3.	Final Report (minor change application) (J002456)	RJM	LMT	LMT	30/07/2025
4.	Final Report (updated site plans) (J002456)	MJW	LMT	LMT	6/05/2026
5.	Final Report (inclusion of expansion area)	MJW	LMT	LMT	15/06/2026

Table of Contents

1	Introduction	6
1.1	Purpose	6
1.2	Scope	6
2	Project Description	8
2.1	Site Description	8
2.2	Proposed Development	8
3	Legal and Other Requirements	9
4	Primary Waste Streams and Quantity Calculations	10
4.1	General & Recyclable Wastes	10
4.2	Refuse Area Design and Collection Requirements	12
4.3	Waste Streams Summary and Waste Collection Schedule	13
5	Waste Management Strategy	15
5.1	Objective	15
5.2	Waste Management Hierarchy	15
5.3	Performance Targets	15
5.4	Management Actions, Monitoring and Reporting	15
6	References	17

Tables

Table 1 Clubhouse waste generation calculations and bin requirements	11
Table 2 Bin dimensions and spacing requirements	13
Table 3 Waste collection schedule and strategy	14
Table 4 Management actions, monitoring, and reporting	15

Figures

Figure 1 Site locality	7
-------------------------------	----------

Appendices

Appendix A Master Plan	19
Appendix B RPEQ Swept Path Diagrams	20

1 Introduction

Range Environmental Consultants Pty Ltd (Range Environmental) were engaged by Ruby Developments Pty Ltd (hereafter 'the Client') to prepare a Waste Management Plan (WMP) for a proposed retirement facility at 25 Tall Oak Drive, Cotswold Hills (hereafter 'the site') (Figure 1). The site is formally comprised of Lot 3 SP338483 and a portion of Lot 1 SP330786 and is located within the Toowoomba Regional Council (TRC) Local Government Area (LGA).

This WMP was developed with reference to TRC's Technical Guidelines for New Developments Waste Storage and Collection Requirements (hereafter 'TRC Guideline').

1.1 Purpose

The purpose of this WMP is to provide a waste management framework for the proposed development to:

- Identify, characterise, and properly manage wastes.
- Implement the waste management hierarchy.
- Minimise environmental harm by managing all wastes correctly and minimising waste generation and disposal where practicable.
- Develop site and activity specific waste management procedures as required during the operation of the site.

1.2 Scope

This WMP provides an overview of the strategy, methods, and controls that shall be implemented at the site to manage waste. Specifically, this WMP:

- Identifies the types of wastes that will be generated by the site.
- Describes the waste management framework.
- Describes the waste management hierarchy which shall be applied to the wastes generated.

This WMP is to be implemented by all persons responsible for carrying out activities that generate, transport, store, treat, and/or dispose of wastes through the operation of the site.

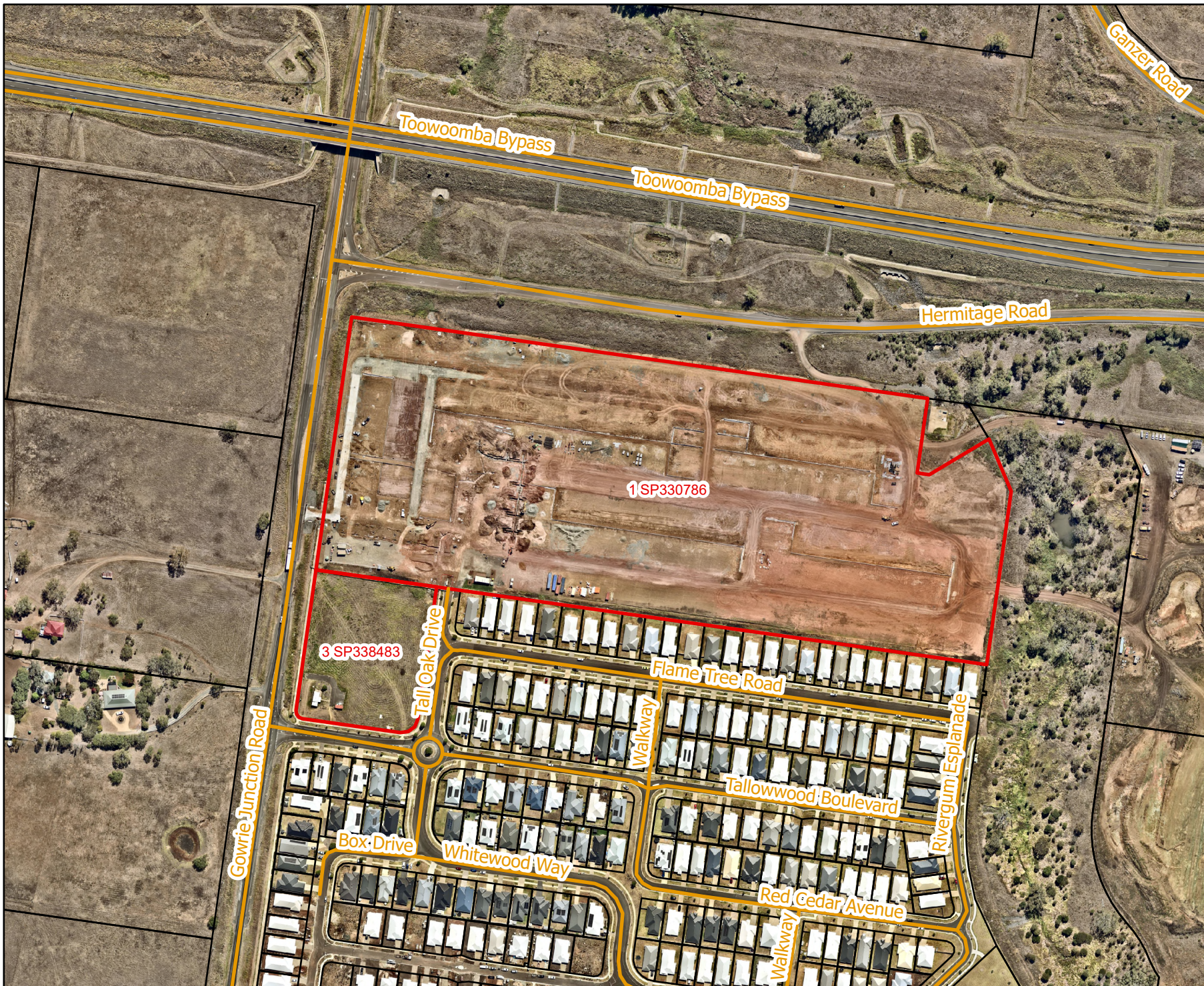


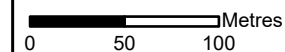
Figure 1 Site locality

Project: Waste Management Plan

Client: Ruby Developments Pty Ltd

Project No.: J002901

Compiled by: MJW Date: 22/05/2026
Approved by: LMT Date: 22/05/2026



Legend

-  Cadastre
-  Roads
-  Site boundary

The content of this document includes third party data. Range Environmental Consultants does not guarantee the accuracy of such data.

Source: Cadastral data sourced from DNRME (2025) and aerial imagery sourced from from NearMap (2026).



2 Project Description

2.1 Site Description

The site is located at 25 Tall Oak Drive, Cotswold Hills and is formally comprised of Lot 3 SP338483 and a portion of Lot 1 SP330786. The site has a total area of ~11.8 hectares (ha), is zoned as Emerging Community under the Toowoomba Regional Planning Scheme 2012 (Version 28) and is currently vacant, with a temporary sales office and associated carparking set-up in the south-western corner of the site.

2.2 Proposed Development

The proposed development will be located across Lot 3 SP338483 and the western land parcel of Lot 1 SP330786 and will be accessed via Tall Oak Drive, with an emergency access point via Gowrie Junction Road.

The proposed development will include the following key infrastructure across the site (Appendix A):

- 229 residential lots.
- Clubhouse (including indoor bowling, lawn bowls, library, cinema, craft room, music room, club room, games room, golf simulator, indoor lap pool, gym, sauna, salon, lounge, stage and dancefloor, indoor dining hall, outdoor seating area, balcony/yoga area, commercial kitchen, entertainment bar, manager's office/workspace, consult room, meeting room, storerooms, and amenities).
- Pickle ball court and tennis court with attached summer house (including lounge/seating area, club room, workshop, and amenities).
- 67 visitor carparks and one (1) mini-bus space.

3 Legal and Other Requirements

- *Environmental Protection Act 1994* and Environmental Protection Regulation 2019.
- *Waste Reduction and Recycling Act 2011* and Waste Reduction and Recycling Regulation 2023.
- TRC's Technical Guidelines for New Developments Waste Storage and Collection Requirements.

4 Primary Waste Streams and Quantity Calculations

The following sections of the WMP below outline the waste streams, quantity calculations and design requirements of the waste storage areas at the site.

4.1 General & Recyclable Wastes

Table 1 below shows the estimated general and recyclable wastes generated from the proposed Clubhouse, which was based on waste generation rates outlined under Table 18 of the TRC Guideline and estimated Ground Floor Area (GFA) information provided by the engaged town planner. Master Plan drawings are provided at Appendix A.

As is required for residential properties in the TRC LGA, each residential dwelling at the proposed development shall be provided with one (1) x 240L wheelie bin for general waste that shall be collected weekly and one (1) x 240L wheelie bin for recyclable waste that shall be collected fortnightly. Calculations for the proposed residential dwellings at the site have therefore not been included in the waste generation calculations provided at Table 1 below.

Table 1 Clubhouse waste generation calculations and bin requirements

Site Use	Estimated General Waste Rate	Estimated Recyclable Waste Rate	Calculated General Waste Rate ¹	Calculated Recyclable Waste Rate ¹	General Waste Bin Requirements	Recyclable Waste Bin Requirements
Salon (GFA = 20m ²) ²	60L/100m ² floor area/day	60L/100m ² floor area/day	84 L/week	84 L/week	3 x 4m ³ bulk bins collected twice weekly.	1 x 3m ³ bulk bin collected twice weekly.
Consult, Manager, Library, Cinema, Craft (GFA = 245.4m ²) ³	10L/100m ² /day	20L/100m ² /day	172 L/week	344 L/week		
Function Area (GFA = 395.12m ²) ⁴	660L/100m ² floor area/day	130L/100m ² /day	18,255 L/week	3596 L/week		
TOTAL	-	-	18,510 L/week	4023 L/week		
			9255 L/twice weekly	2012 L/twice weekly		

¹ Conservatively rounded up to the nearest whole number.

² As calculated from the TRC Guideline for 'Hairdressers/Beauty salons'.

³ As calculated from the TRC Guideline for 'Office building'.

⁴ As calculated from the TRC Guideline for 'Restaurant/café'.

4.2 Refuse Area Design and Collection Requirements

4.2.1 Residential Refuse Areas and Servicing Points

Refuse Storage Area

Each residential dwelling shall have a designated refuse storage area that meets the following requirements as per Table 12 of the TRC Guideline:

- A minimum area of 1m² per wheelie bin shall be provided (2m² total).
- Provide a grassed area for washing bins immediately adjacent to the storage point in an area that is not for recreational use or pedestrian linkage, is at least twice the area of the storage point and has a hosecock for cleaning.

A minimum setback distance of at least 2m is also recommended between habitable rooms (i.e., excludes garages) and the designated refuse storage areas at each dwelling to protect odour amenity.

Refuse Servicing Points

Residential wheelie bins shall be moved to the kerbside in front of each dwelling by each resident weekly for servicing on the internal roadway. The servicing points in front of each dwelling shall meet the following requirements as per Table 13 of the TRC Guideline:

- Provides sufficient access and clearance for the waste collection vehicle to service the bins without the need for the operator to leave the vehicle.
- Is designed to ensure the bins remain stationary when not being serviced (i.e., positioned on a level pad).
- Has a minimum road frontage of 1m per wheelie bin (2m total).

The RPEQ swept path diagrams for the refuse collection points (Appendix B) can be undertaken without reversing for most of the residential wheelie bins. However, collection from residential lots 30, 31, 32, 58, 59 and 60 will require reversing a short distance (maximum of approx. 34 m) due to the no-through roads. This is a reasonable outcome, considering the following:

- The slope of the roads where reversing is required is only 1%, therefore visibility will not be hindered by slope.
- It would be a poor outcome for amenity to have other people's bins at the front of other resident's property to enable waste collection to occur without a short reversing manoeuvre.
- It would be a poor outcome for safety for some residents to cart their bins further to a collection point at the front of other resident's property.
- The distance of the reversing manoeuvre will be minimised by placing the bins as close as possible to the collection point at their property.

4.2.2 Clubhouse Refuse Area

The Clubhouse refuse area shall be used to store the required general and recyclable waste bulk bins and shall be located proximate to the building. The exact location of the Clubhouse refuse area is yet to be determined. The bulks bins will be moved by the Site Manager to the refuse collection point shown at Appendix A with the aid of a bin-tug. The RPEQ swept path diagram for the Clubhouse refuse collection point (Appendix B) can be undertaken without reversing.

It is recommended that the Clubhouse refuse area has the following features as per Section 12.3 of the TRC Guideline:

- Is a sufficient size to accommodate the required number and type of bins outlined below in Table 2.
- Is a constructed hardstand area with a solid concrete base or acceptable equivalent.
- Provides clear/safe access for all users, is signed and well lit.
- Screened to ensure bins are not visible from passing vehicle and pedestrian traffic external to the site, or inhabitants of neighbouring properties. Where gates are necessary to achieve screening, gate openings must not have a centre pole.
- Roofed and designed to prevent entry to rainwater (if practicable).
- Has sufficient access and clearance for the waste collection vehicle to service the bins.
- Provision for the washing of bins through either one of the following options:
 - The refuse area is graded to fall to a drainage point within the refuse area which is connected to the sewer in accordance with trade waste requirements. The grade of the refuse area must be designed to ensure the bins remain stationary. There is a hosecock nearby to allow bins to be washed out within the refuse area.
 - A designated grassed area is provided immediately adjacent to the refuse area for washing out bins that is not for recreational use or pedestrian linkage and is at least twice the size of the refuse storage area (i.e., at least 52m²). There is a hosecock nearby to allow bins to be washed out within the designated grassed area.

Table 2 Bin dimensions and spacing requirements

Type of waste	Bin Type, Number and Size	Spacing Allowance per Bin ⁵	Minimum Bin Area Required (m ²)
General waste	3 x 4m ³ bulk bins	2040mm (L) x 1631mm (W) x 1990mm (H) + 0.5m spacing around each bin for access	26m ²
Recyclable waste	1 x 3m ³ bulk bin	2040mm (L) x 1441mm (W) x 1620mm (H) + 0.5m spacing around bin for access	

4.3 Waste Streams Summary and Waste Collection Schedule

Table 3 below summarises the types of wastes which would be transported offsite, the estimated quantities, frequency of collection and required truck numbers. Wastes would be removed from the site under a private waste service arrangement/s.

Refuse Collection Vehicle (RCV) swept path diagrams have been provided at Appendix B and RCV swinging arm diagrams are provided in Appendix A which demonstrate the following as per the requirements of the TRC Guideline:

- There is sufficient access and clearance for the RCV to service the bins whilst minimising the impediment to traffic flow.
- There is adequate, unobstructed overhead space for the swinging arm action of the RCV.

⁵ Based on Appendix C of the TRC Guideline.

- The RCV can enter and exit the site in a forward direction.

Table 3 Waste collection schedule and strategy

Type of waste	Waste Classification under EP Regulation 2019	Bin Type, Number, Size and Capacity (TRC Guideline)	Frequency of collection
Residential Waste Collection			
General waste	General waste	1 x 240L wheelie bin per dwelling	Weekly
Recyclable waste	General waste	1 x 240L wheelie bin per dwelling	Fortnightly
Clubhouse Waste Collection			
General waste	General waste	3 x 4m ³ bulk bins	Twice per week
Recyclable waste	General waste	1 x 3m ³ bulk bin	Twice per week

5 Waste Management Strategy

5.1 Objective

To minimise environmental harm by managing all wastes correctly and minimising waste generation and disposal where practicable.

5.2 Waste Management Hierarchy

The waste and resource management hierarchy below is an extract from the *Waste Reduction and Recycling Act 2011*. It lists the preferred order in which waste and resource management options should be considered:

- a. AVOID unnecessary resource consumption.
- b. REDUCE waste generation and disposal.
- c. RE-USE waste resources without further manufacturing.
- d. RECYCLE waste resources to make the same or different products.
- e. RECOVER waste resources, including the recovery of energy.
- f. TREAT waste before disposal, including reducing the hazardous nature of the waste.
- g. DISPOSE of waste only if there is no viable alternative.

Waste management for the site shall adhere to the waste management hierarchy.

5.3 Performance Targets

The performance targets for the site are as follows:

- Wastes correctly segregated and stored as per their designated storage areas.
- No waste disposal or burning of wastes shall be permitted on site.
- All wastes shall be transported by appropriately licensed waste transporters to waste facilities that are licensed to receive the wastes.

5.4 Management Actions, Monitoring and Reporting

The management actions, monitoring and reporting requirements for the site are outlined in Table 4 below.

Table 4 Management actions, monitoring, and reporting

Management Actions	Responsibility	Timing
General Requirements		
Refuse areas and refuse collection areas shall be kept in a clean and tidy state.	All persons	At all times
Wastes shall be segregated and stored correctly.	All persons	At all times
Wastes of any kind shall not be burnt or disposed of on site.	All persons	At all times
All waste materials removed from the site shall be transported by appropriately licensed waste transporters and be taken to a waste management facility that can lawfully receive of them.	Site Manager	At all times

Management Actions	Responsibility	Timing
Clubhouse Refuse Area		
Bulk bins shall be clearly labelled and stored in a designated Clubhouse refuse area that is proximate to the Clubhouse building.	Site Manager	At all times
Covered bulk bins shall be provided and closed after use to prevent windblown litter, access by insects and vermin, and rainfall ingress.	Site Manager	At all times
Educational signage shall be provided within the refuse area outlining waste acceptance for each bin type.	Site Manager	At all times
The washing of the bulk bins shall be undertaken to ensure the bins are maintained in a clean and tidy state and to minimise odour emissions.	Site Manager	As required
Monitoring		
Inspect the Clubhouse waste management and storage area to identify maintenance or compliance issues.	Site Manager	Monthly
Review the site's waste management practices to identify opportunities to improve practices in line with the waste management hierarchy.	Site Manager	Annually
Reporting		
Near misses or non-compliances shall be reported to the Site Manager.	All persons	As required
Corrective Actions		
Incidents in relation to waste management at the site shall be investigated to identify the necessary corrective actions for implementation.	Site Manager	As required

6 References

Toowoomba Regional Council. 2016. Technical Guidelines for New Developments Waste Storage and Collection Requirements.

Westera Partners. 2026. Registered Professional Engineer of Queensland (RPEQ) Waste Collection RCV Turning Paths.

Appendices

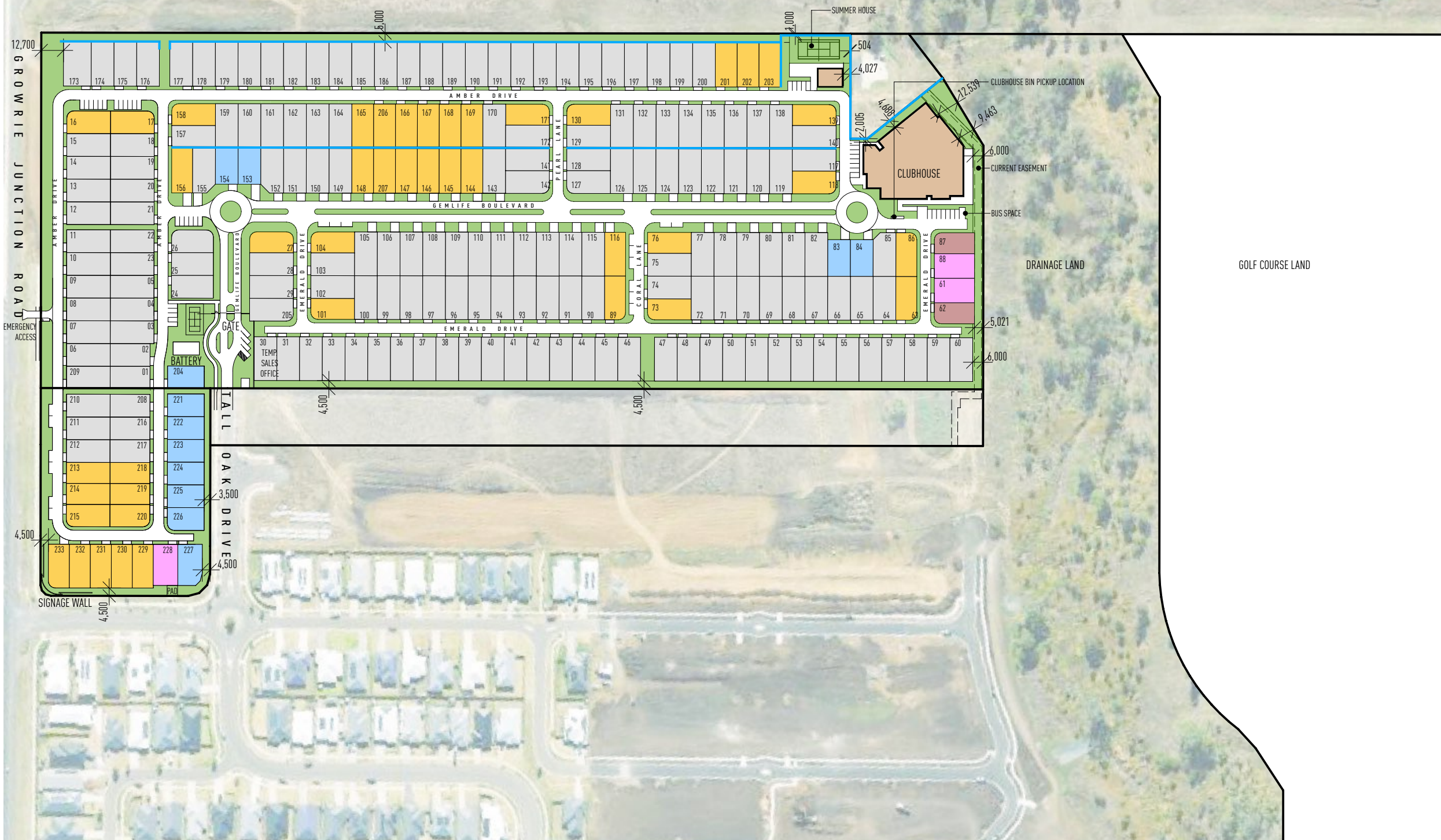
Appendix A Master Plan

1.01 Architectural Drawings

Master Plan

TOOWOOMBA BYPASS

HERMITAGE ROAD



SITE 1

TOTAL NUMBER OF LOTS	229
COMMERCIAL	1500m2 (4 lots)

LOT SIZE YIELD

	13.0m x 25.0m STANDARD LOTS	175
	12.0m x 25.0m SMALL LOTS	41
	13.0m x 21.0m SMALL LOTS	12
	12.0m x 23.0m SMALL LOTS	2
	14.0m x 23.0m SMALL LOTS	3
	ACOUSTIC FENCE (REFER STATEMENT OF LANDSCAPE INTENT)	

STATISTICS

VISITOR CAR PARKING	67 + 1 MINI BUS SPACE
---------------------	-----------------------

VIRAGE ARCHITECTS

LEVEL 1 33 ELKHORN AVENUE
SURFERS PARADISE, QLD. 4217 AUSTRALIA
PO BOX 42, ISLE OF CAPRI, QLD. 4217

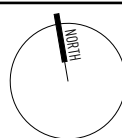
TEL 07 5527 5300
EMAIL INFO@JPD.COM.AU
WEB WWW.JPD.COM.AU



ISSUE	DATE	DESCRIPTION
Z2	27.04.26	Master plan updated
Z1	30.03.26	Master plan updated
Z	23.03.26	Master plan updated
Y	23.02.26	Master plan updated
X	10.02.26	Master plan updated
W	19.01.26	Master plan updated
V	28.10.25	Master plan updated

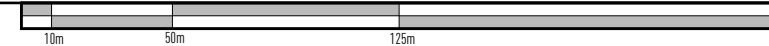
PROJECT Proposed New Development
Tall Oak Drive Cotswold QLD

CLIENT GemLife



THE WORKS DESCRIBED ON THIS AND ACCOMPANYING DRAWINGS ASSOCIATED WITH THIS PROJECT PRODUCED BY JARED POOLE DESIGN ARE COVERED BY COPYRIGHT. THE WORKS DESCRIBED ARE APPLICABLE TO THE PROJECT SITE ONLY AND MUST NOT BE USED FOR ANY OTHER PURPOSE. WORKS CANNOT BE COPIED OR REPRODUCED BY ANY MEANS WITHOUT WRITTEN PERMISSION OF JARED POOLE DESIGN.

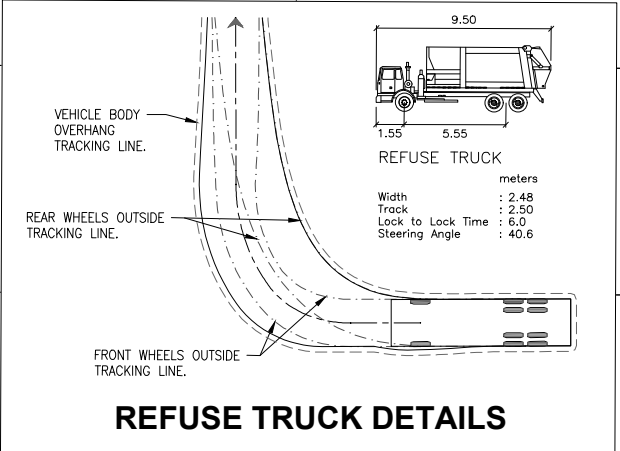
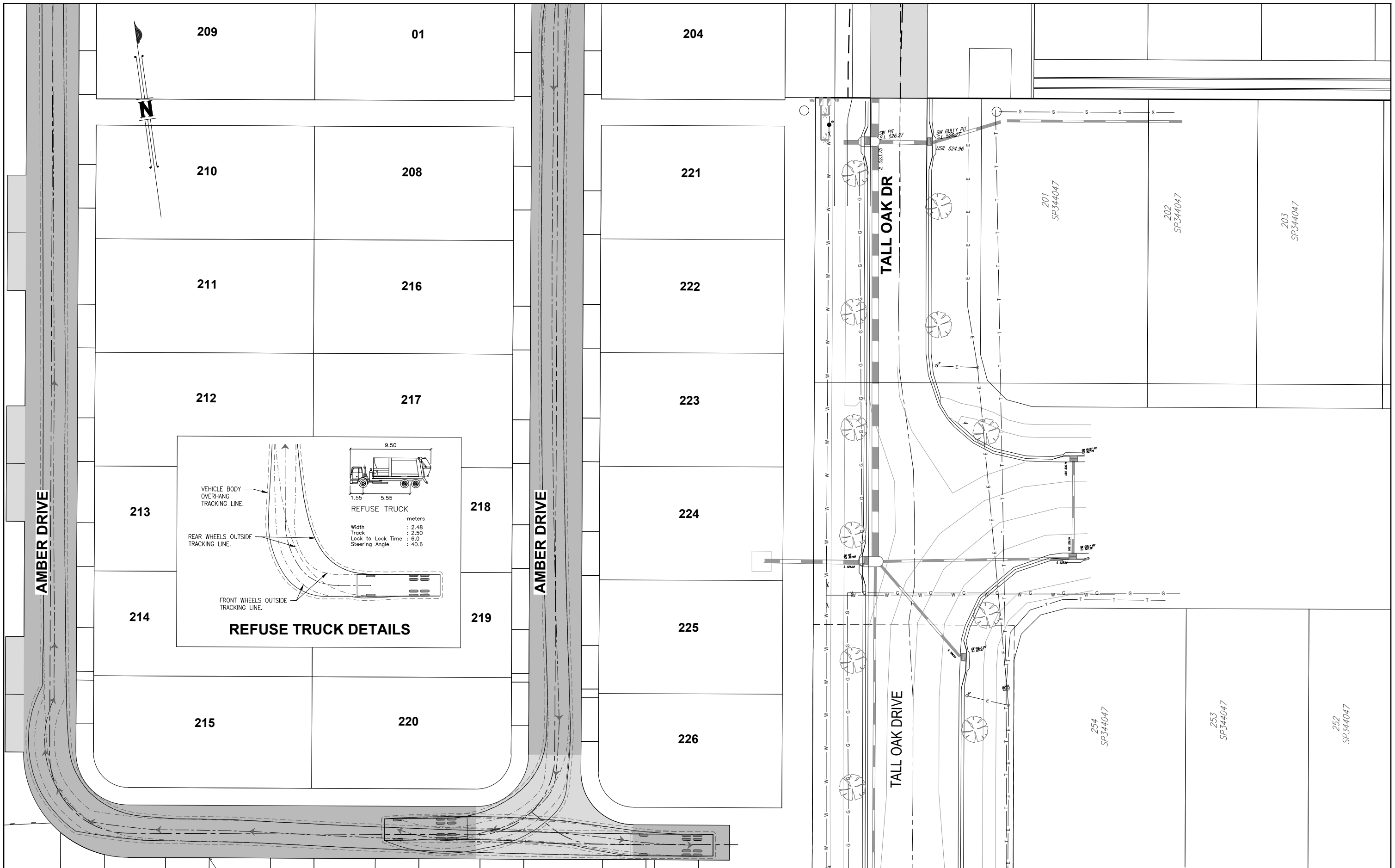
DRAWING TITLE BP1495/1.01



SCALE 1:2500 @ A3
Master Plan



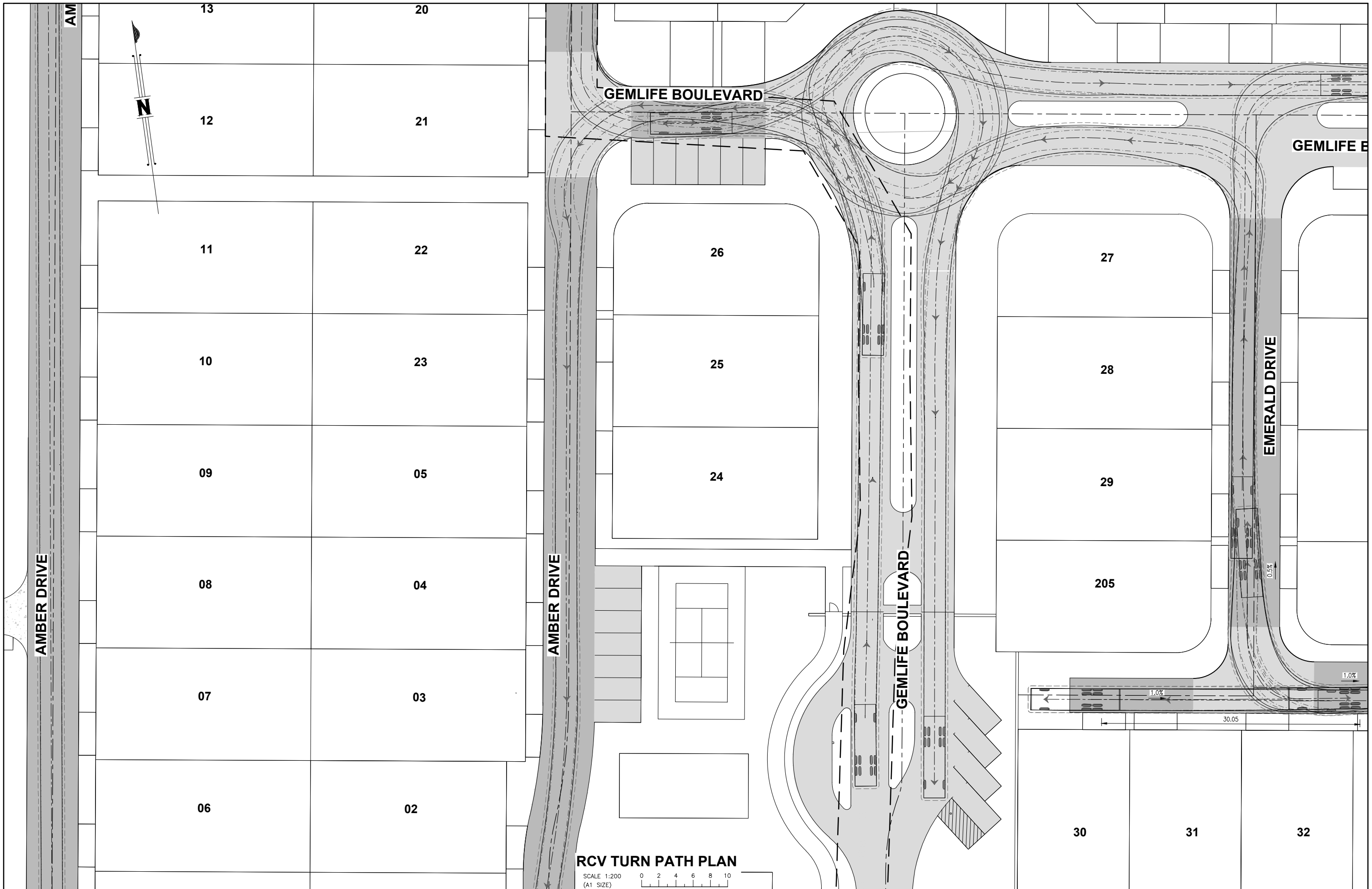
Appendix B RPEQ Swept Path Diagrams



RCV TURN PATH PLAN

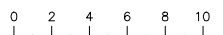
SCALE 1:200
(A1 SIZE)

<p>DESIGNED D.C.H. DRAWN D.C.H. CHECKED S.C.D. APPROVED J.M.H. DATE APRIL 2026</p>				<p>J. HILL RPEQ 19891 For and on behalf of WESTERA PARTNERS PTY. LTD.</p>		<p>WESTERA PARTNERS STRUCTURAL+CIVIL+ENVIRONMENTAL ENGINEERS www.westerapartners.com.au ABN 52 097 417 975</p>		<p>BRISBANE T 07 3852 4333 E brisbane@westerapartners.com.au GOLD COAST T 07 5571 1599 E goldcoast@westerapartners.com.au SUNSHINE COAST T 07 5391 3777 E sunshinecoast@westerapartners.com.au NORTHERN NSW T 02 6674 8047 E nsw@westerapartners.com.au CENTRAL VICTORIA T 03 5441 0922 E centralvic@westerapartners.com.au</p>		<p>SURVEYOR DSQ LAND SURVEYORS PHONE 07 5437 8555</p>		<p>DATUM A.H.D. PSM 191512 R.L. 529.898</p>		<p>PROJECT PROPOSED RETIREMENT LIVING DEVELOPMENT LOCATION LOT 1 on SP330786 & LOT 3 SP338483 TALL OAK DRIVE, COTSWOLD HILLS TITLE WASTE COLLECTION RCV TURNING PATHS CLIENT PLAN 1 of 7 GTH PROJECT NO.2 PTY LTD</p>		<p>DRAWING STATUS PRELIMINARY N.F.C. DRAWING NUMBER B24-058-T01 SHEET NUMBER 01 OF 07</p>	
No.	DATE	REVISIONS				DES	DRN	CHK	APD	DOCUMENT CONTROL	APPROVED						

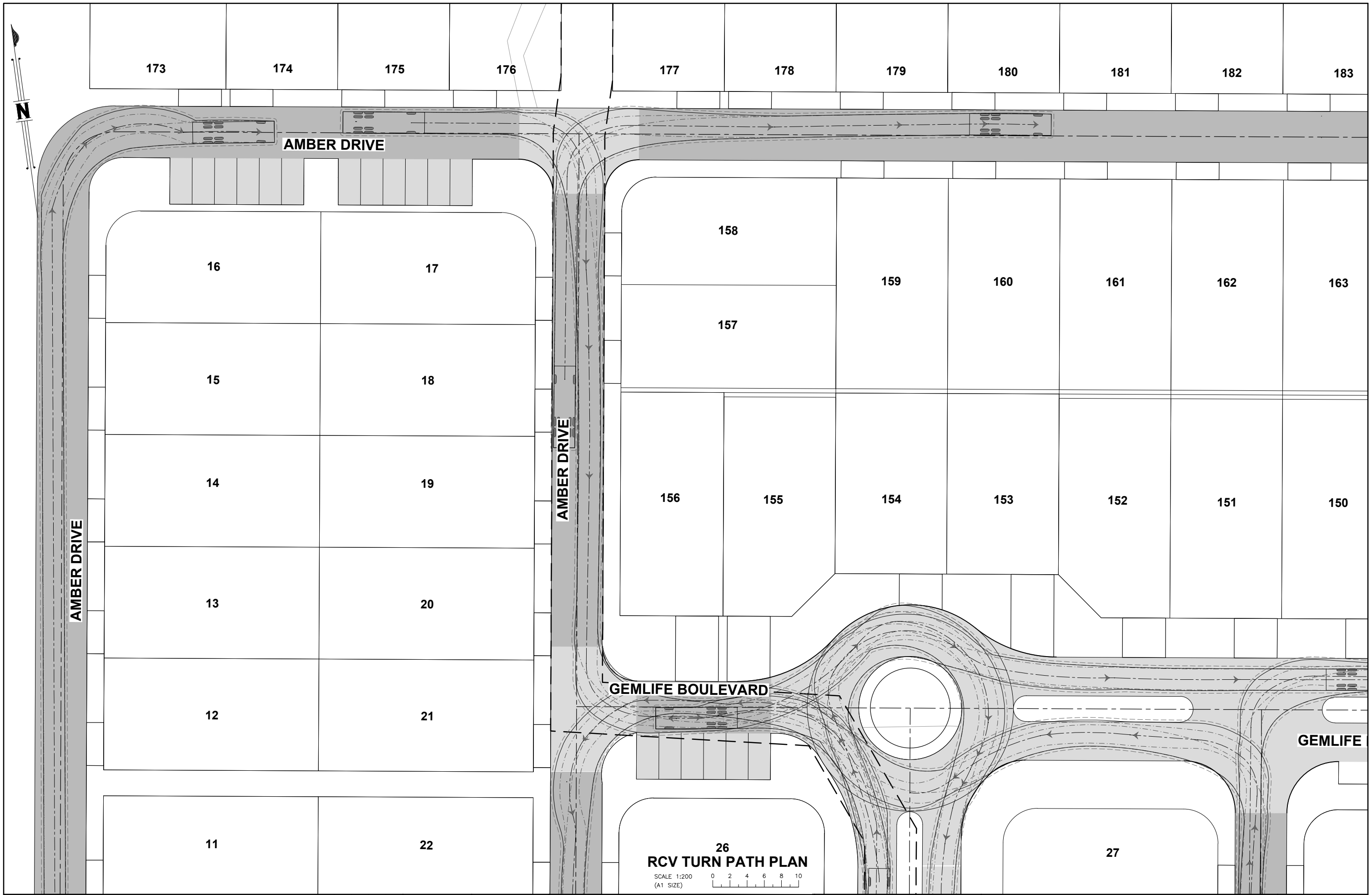


RCV TURN PATH PLAN

SCALE 1:200 (A1 SIZE)



DESIGNED D.C.H.		DRAWN D.C.H.		CHECKED S.C.D.		APPROVED J.M.H.		DATE APRIL 2026		J. HILL RPEQ 19891 For and on behalf of WESTERA PARTNERS PTY. LTD.		WESTERA PARTNERS STRUCTURAL+CIVIL+ENVIRONMENTAL ENGINEERS www.westerapartners.com.au ABN 52 097 417 975		BRISBANE T 07 3852 4333 E. brisbane@westerapartners.com.au GOLD COAST T 07 5571 1599 E. goldcoast@westerapartners.com.au SUNSHINE COAST T 07 5391 3777 E. sunshinecoast@westerapartners.com.au NORTHERN NSW T 02 6674 8047 E. nsw@westerapartners.com.au CENTRAL VICTORIA T 03 5441 0922 E. centralvictoria@westerapartners.com.au		SURVEYOR DSQ LAND SURVEYORS PHONE 07 5437 8555 DATUM A.H.D. PSM 191512 R.L. 529.898		PROJECT LOCATION PROPOSED RETIREMENT LIVING DEVELOPMENT LOT 1 on SP330786 & LOT 3 SP338483 TALL OAK DRIVE, COTSWOLD HILLS TITLE WASTE COLLECTION RCV TURNING PATHS PLAN 2 of 7 CLIENT GTH PROJECT NO.2 PTY LTD		DRAWING STATUS PRELIMINARY N.F.C. DRAWING NUMBER B24-058-T02 SHEET NUMBER 02 OF 07 REVISION	
No.	DATE	DES	DRN	CHK	APD	DOCUMENT CONTROL	APPROVED														



No.	DATE	REVISIONS	DES	DRN	CHK	APD	DOCUMENT CONTROL	APPROVED

DESIGNED	D.C.H.
DRAWN	D.C.H.
CHECKED	S.C.D.
APPROVED	J.M.H.
DATE	APRIL 2026
For and on behalf of WESTERA PARTNERS PTY. LTD.	
J. HILL RPEQ 19891	
APPROVED	

WESTERA PARTNERS
 STRUCTURAL-CIVIL-ENVIRONMENTAL ENGINEERS
 www.westerapartners.com.au | ABN 52 097 417 975

SUNSHINE COAST T 07 5391 3777
 E. sunshinecoast@westerapartners.com.au
NORTHERN NSW T 02 6674 8047
 E. nsw@westerapartners.com.au
CENTRAL VICTORIA T 03 5441 0922
 E. centralvic@westerapartners.com.au

BRISBANE T 07 3852 4333
 E. brisbane@westerapartners.com.au
GOLD COAST T 07 5571 1599
 E. goldcoast@westerapartners.com.au

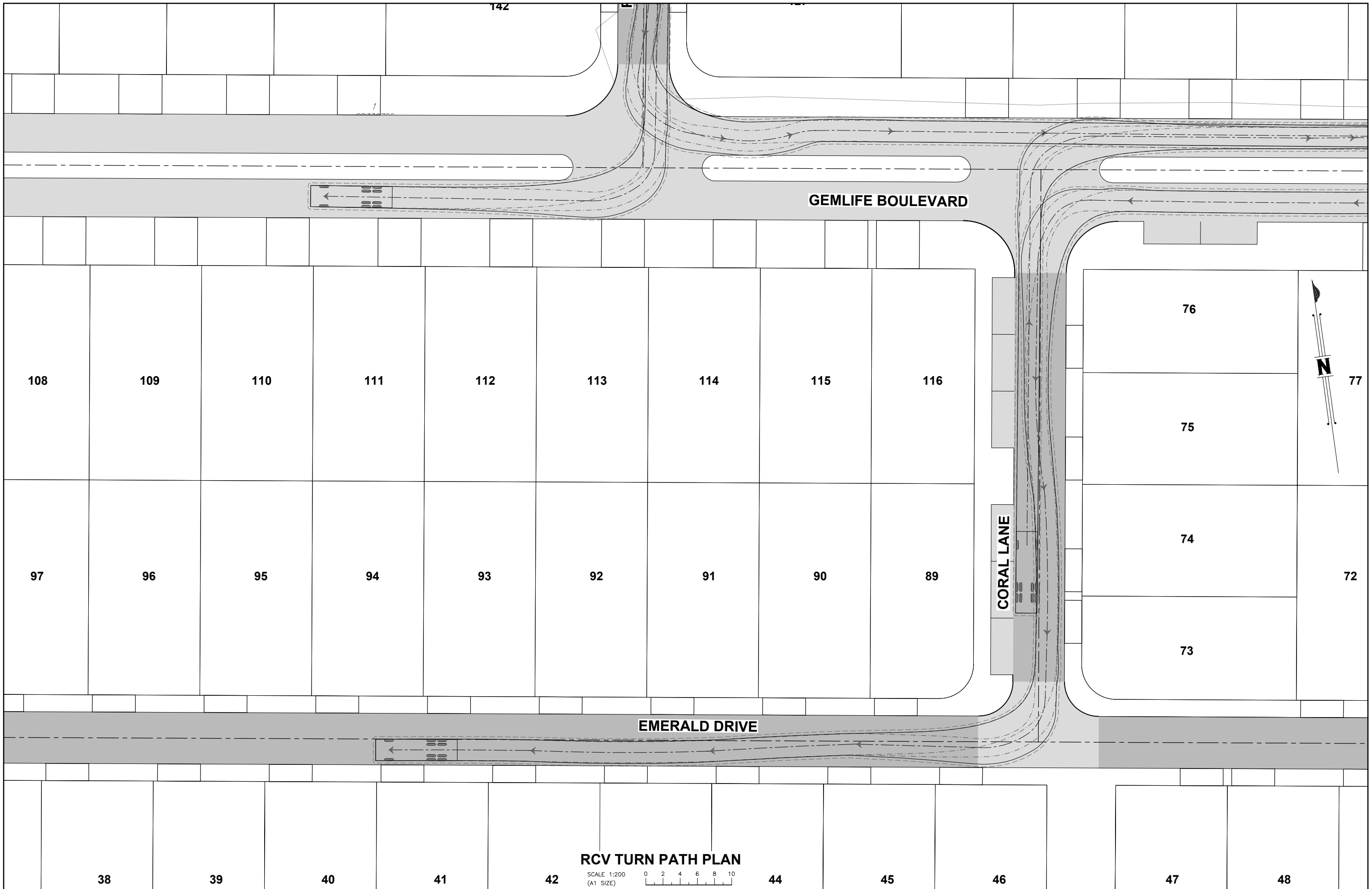
SURVEYOR
DSQ LAND SURVEYORS
 PHONE 07 5437 8555

DATUM A.H.D.
 PSM 191512
 R.L. 529.898

USE FIGURED DIMENSIONS ONLY. DO NOT SCALE. IF A DISCREPANCY ARISES CHECK WITH THE PROJECT ENGINEER AND/OR SUPERVISING AUTHORITY. DO NOT WORK FROM REDUCED SCALE DRAWINGS (A1-A3 SIZE PAPER). COPYRIGHT OF ALL DRAWINGS & WORKS EXECUTED FROM THEM IS VESTED IN WESTERA PARTNERS AND USE OF THEM FOR ANY OTHER PURPOSE WITHOUT PERMISSION IS STRICTLY PROHIBITED. IT IS THE BUILDERS RESPONSIBILITY TO ENSURE ALL WORKS ARE CARRIED OUT WITH DUE CARE AND DILIGENCE TO COMPLY WITH THE CONTRACT DOCUMENTS.

PROJECT LOCATION	PROPOSED RETIREMENT LIVING DEVELOPMENT LOT 1 on SP330786 & LOT 3 SP338483 TALL OAK DRIVE, COTSWOLD HILLS
TITLE	WASTE COLLECTION RCV TURNING PATHS PLAN 3 of 7
CLIENT	GTH PROJECT NO.2 PTY LTD

DRAWING STATUS	PRELIMINARY N.F.C.
DRAWING NUMBER	B24-058-T03
SHEET NUMBER	03 OF 07
REVISION	



RCV TURN PATH PLAN

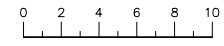
SCALE 1:200 (A1 SIZE)

DESIGNED D.C.H.		DRAWN D.C.H.		CHECKED S.C.D.		APPROVED J.M.H.		 J. HILL RPEQ 19891 For and on behalf of WESTERA PARTNERS PTY. LTD.		 WESTERA PARTNERS STRUCTURAL+CIVIL+ENVIRONMENTAL ENGINEERS www.westerapartners.com.au ABN 52 097 417 975		BRISBANE T 07 3852 4333 E brisbane@westerapartners.com.au GOLD COAST T 07 5571 1599 E goldcoast@westerapartners.com.au SUNSHINE COAST T 07 5391 3777 E sunshinecoast@westerapartners.com.au NORTHERN NSW T 02 6674 8047 E nsw@westerapartners.com.au CENTRAL VICTORIA T 03 5441 0922 E centralvic@westerapartners.com.au		SURVEYOR DSQ LAND SURVEYORS PHONE 07 5437 8555 DATUM A.H.D. PSM 191512 R.L. 529.898		PROJECT LOCATION PROPOSED RETIREMENT LIVING DEVELOPMENT LOT 1 on SP330786 & LOT 3 SP338483 TALL OAK DRIVE, COTSWOLD HILLS TITLE WASTE COLLECTION RCV TURNING PATHS CLIENT PLAN 4 of 7 GTH PROJECT NO.2 PTY LTD		DRAWING STATUS PRELIMINARY N.F.C. DRAWING NUMBER B24-058-T04 SHEET NUMBER 04 of 07		REVISION	
No.	DATE	DES	DRN	CHK	APD	DATE	APPROVED														



RCV TURN PATH PLAN

SCALE 1:200
(A1 SIZE)



No.	DATE	REVISIONS	DES	DRN	CHK	APD	DOCUMENT CONTROL	APPROVED

DESIGNED D.C.H.
DRAWN D.C.H.
CHECKED S.C.D.
APPROVED J.M.H.
DATE APRIL 2026

J. HILL RPEQ 19891
For and on behalf of
WESTERA PARTNERS PTY. LTD.

WESTERA PARTNERS
STRUCTURAL+CVIL+ENVIRONMENTAL ENGINEERS
www.westerapartners.com.au | ABN 52 097 417 975

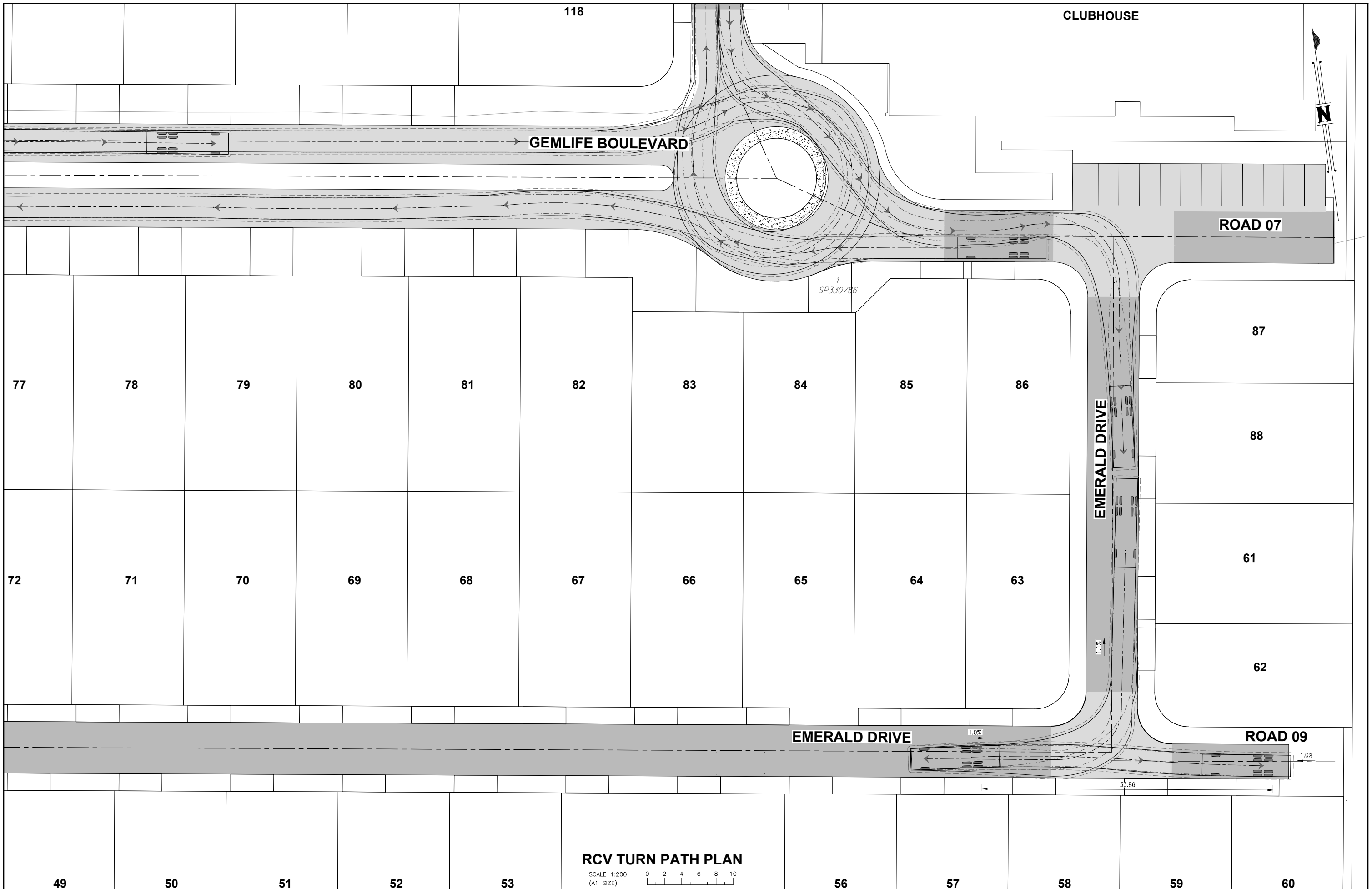
BRISBANE T 07 3852 4333
E. brisbane@westerapartners.com.au
GOLD COAST T 07 5571 1599
E. goldcoast@westerapartners.com.au
SUNSHINE COAST T 07 5391 3777
E. sunshinecoast@westerapartners.com.au
NORTHERN NSW T 02 6674 8047
E. nsw@westerapartners.com.au
CENTRAL VICTORIA T 03 5441 0922
E. centralvic@westerapartners.com.au

SURVEYOR
DSQ LAND SURVEYORS
PHONE 07 5437 8555

DATUM A.H.D.
PSM 191512
R.L. 529.898

USE FIGURED DIMENSIONS ONLY. DO NOT SCALE. IF A DISCREPANCY ARISES CHECK WITH THE PROJECT ENGINEER AND/OR SUPERVISING AUTHORITY. DO NOT WORK FROM REDUCED SCALE DRAWINGS (A1-A3 SIZE PAPER). COPYRIGHT OF ALL DRAWINGS & WORKS EXECUTED FROM THEM IS VESTED IN WESTERA PARTNERS AND USE OF THERE FORE WITHOUT PERMISSION IS STRICTLY PROHIBITED IT IS THE BUILDERS RESPONSIBILITY TO ENSURE ALL WORKS ARE CARRIED OUT WITH DUE CARE AND DILIGENCE TO COMPLY WITH THE CONTRACT DOCUMENTS.

PROJECT LOCATION	PROPOSED RETIREMENT LIVING DEVELOPMENT LOT 1 on SP330786 & LOT 3 SP338483 TALL OAK DRIVE, COTSWOLD HILLS	DRAWING STATUS	PRELIMINARY N.F.C.
TITLE	WASTE COLLECTION RCV TURNING PATHS PLAN 5 of 7	DRAWING NUMBER	B24-058-T05
CLIENT	GTH PROJECT NO.2 PTY LTD	SHEET NUMBER	05 OF 07
		REVISION	



RCV TURN PATH PLAN

SCALE 1:200 (A1 SIZE)

WESTERA PARTNERS
 STRUCTURAL+CIVIL+ENVIRONMENTAL ENGINEERS
 www.westerapartners.com.au | ABN 52 097 417 975

BRISBANE T 07 3852 4333
 E brisbane@westerapartners.com.au
GOLD COAST T 07 5571 1599
 E goldcoast@westerapartners.com.au
SUNSHINE COAST T 07 5391 3777
 E sunshinecoast@westerapartners.com.au
NORTHERN NSW T 02 6674 8047
 E nsw@westerapartners.com.au
CENTRAL VICTORIA T 03 5441 0922
 E centralvic@westerapartners.com.au

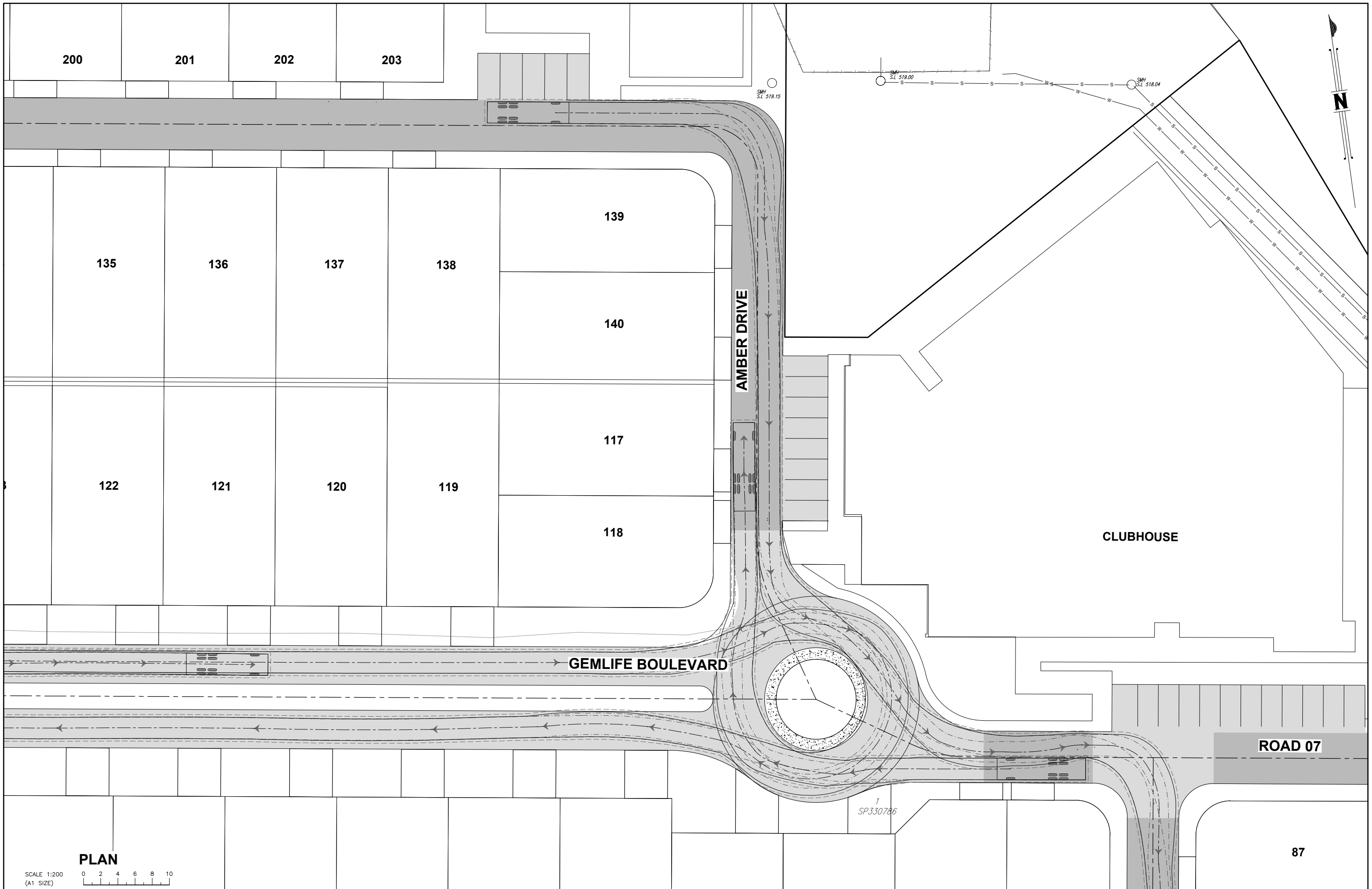
SURVEYOR
DSQ LAND SURVEYORS
 PHONE 07 5437 8555
 DATUM A.H.D. PSM 191512
 R.L. 529.898

PROJECT LOCATION
TITLE
CLIENT

PROPOSED RETIREMENT LIVING DEVELOPMENT
 LOT 1 on SP330786 & LOT 3 SP338483
 TALL OAK DRIVE, COTSWOLD HILLS
 WASTE COLLECTION RCV TURNING PATHS
 PLAN 6 of 7
 GTH PROJECT NO.2 PTY LTD

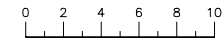
DRAWING STATUS
 PRELIMINARY N.F.C.
DRAWING NUMBER
 B24-058-T06
SHEET NUMBER
 06 OF 07
REVISION

No.	DATE	REVISIONS	DES	DRN	CHK	APD	DOCUMENT CONTROL	APPROVED



PLAN

SCALE 1:200
(A1 SIZE)



DESIGNED D.C.H.		 J. HILL RPEQ 19891 For and on behalf of WESTERA PARTNERS PTY. LTD. www.westerapartners.com.au ABN 52 097 417 975	 WESTERA PARTNERS STRUCTURAL+CIVIL+ENVIRONMENTAL ENGINEERS www.westerapartners.com.au ABN 52 097 417 975	BRISBANE T 07 3852 4333 E brisbane@westerapartners.com.au		SURVEYOR DSQ LAND SURVEYORS PHONE 07 5437 8555		DATUM A.H.D. PSM 191512 R.L. 529.898		PROJECT PROPOSED RETIREMENT LIVING DEVELOPMENT		DRAWING STATUS PRELIMINARY N.F.C.	
DRAWN D.C.H.				GOLD COAST T 07 5571 1599 E goldcoast@westerapartners.com.au		USE FIGURED DIMENSIONS ONLY. DO NOT SCALE. IF A DISCREPANCY ARISES CHECK WITH THE PROJECT ENGINEER AND/OR SUPERVISING AUTHORITY. DO NOT WORK FROM REDUCED SCALE DRAWINGS (A1-A3 SIZE PAPER). COPYRIGHT OF ALL DRAWINGS & WORKS EXECUTED FROM THEM IS VESTED IN WESTERA PARTNERS AND USE OF THESE FOR WITHOUT PERMISSION IS STRICTLY PROHIBITED IT IS THE BUILDERS RESPONSIBILITY TO ENSURE ALL WORKS ARE CARRIED OUT WITH DUE CARE AND DILIGENCE TO COMPLY WITH THE CONTRACT DOCUMENTS.		LOCATION LOT 1 on SP330786 & LOT 3 SP338483 TALL OAK DRIVE, COTSWOLD HILLS		TITLE WASTE COLLECTION RCV TURNING PATHS		DRAWING NUMBER B24-058-T07	
CHECKED S.C.D.				SUNSHINE COAST T 07 5391 3777 E sunshinecoast@westerapartners.com.au		CLIENT GTH PROJECT NO.2 PTY LTD		SHEET NUMBER 07 OF 07		REVISION			
APPROVED J.M.H.				NORTHERN NSW T 02 6674 8047 E nsw@westerapartners.com.au									
DATE APRIL 2026				CENTRAL VICTORIA T 03 5441 0922 E centralvictoria@westerapartners.com.au									
No.	DATE	REVISIONS	DES	DRN	CHK	APD	DOCUMENT CONTROL	APPROVED					



www.rangeenviro.com.au

BRISBANE

Units 7/8, 200 Evans Road
Salisbury Qld 4107

TOOWOOMBA

Office A, 189 Hume St
Toowoomba QLD 4350

T 07 4588 6711

E admin@rangeenviro.com.au