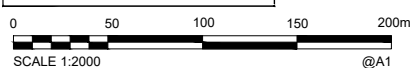


**AS CONSTRUCTED**



**COORDINATE DATUM NOTE:**  
 HORIZONTAL COORDINATES(E,N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA(MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.  
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 4.98528.114 N 6931171.033.  
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM(AHD) LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

PAVEMENT DESIGN				
<b>RUSSETT STREET</b>	<b>MOSS STREET</b>	<b>BOTANICA ROAD</b>	<b>GUROMAN DRIVE</b>	<b>DRIVEWAY 5</b>
AC(mm)- 35	AC(mm)- 35	AC(mm)- 35	AC(mm)- 50	AC(mm)- 35
BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 300	BASE(2.1)(mm) - 150
SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 100	SUBBASE(2.3)(mm) - 100
<b>DURATHEN THRESHOLD</b>		<b>RETAINING WALLS</b>		<b>SPOT HEIGHTS</b>
				+ 56.36
		<b>ACCOUSTIC WALLS</b>		<b>WALL HEIGHTS</b>
				56.600
				55.524

**ENGINEER'S CERTIFICATION**  
 I, \_\_\_\_\_, hereby certify that:  
 1. The information contained in this drawing / document is in compliance with approved drawings and design.  
 2. This represents an accurate record of as-constructed works  
 3. I accept responsibility for the information contained in this drawing / document.  
 RPEQ (signature) RPEQ No. \_\_\_\_\_ Date: \_\_\_\_\_

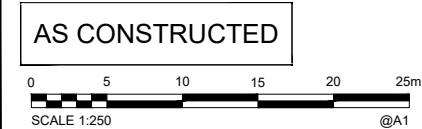
**REGISTERED SURVEYING ASSOCIATE CERTIFICATION**  
 I, Gordon Nicholson, hereby certify that the vertical and horizontal locations and dimensions shown on this plan are a true and correct record and were located by survey.  
 Registered Surveying Surveyor No. SA 3405 Date: 14/02/2023  
 Associate(s)ig.)

<b>A1</b>	INDEX	DATE	AS CONSTRUCTED	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
	A	14/02/2023	AS CONSTRUCTED		RDE	DAM	CW		14/02/2023



**LOGAN CITY COUNCIL**  
 MIRVAC MIR009-03  
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS  
 EVERLEIGH PRECINCT 9.3C  
 GREENBANK QLD

SHEET 1 OF 7	SHEETS	SCALE 1:2000 A1
REVISION DATE	14/02/2023	REVISION <b>A</b>
DISCIPLINE CODE	-	
DRAWING NO.	ASC-RDS AND EWKS-01-9.3C	



AS CONSTRUCTED

**COORDINATE DATUM NOTE:**  
 HORIZONTAL COORDINATES(E,N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA(MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.  
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 498528.114 N 6931171.033.  
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM(AHD) LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

PAVEMENT DESIGN				
<b>RUSSETT STREET</b>	<b>MOSS STREET</b>	<b>BOTANICA ROAD</b>	<b>GIUROMAN DRIVE</b>	<b>DRIVEWAY 5</b>
AC(mm)- 35	AC(mm)- 35	AC(mm)- 35	AC(mm)- 50	AC(mm)- 35
BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 300	BASE(2.1)(mm) - 150
SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 100	SUBBASE(2.3)(mm) - 100

RETAINING WALLS		SPOT HEIGHTS	
DURATHEN THRESHOLD	ACCOUSTIC WALLS	WALL HEIGHTS	56.36
			56.690
			55.524

**ENGINEER'S CERTIFICATION**  
 I, \_\_\_\_\_, hereby certify that:  
 1. The information contained in this drawing / document is in compliance with approved drawings and design.  
 2. This represents an accurate record of as-constructed works  
 3. I accept responsibility for the information contained in this drawing / document.  
 RPED (signature) RPED No. \_\_\_\_\_ Date: \_\_\_\_\_

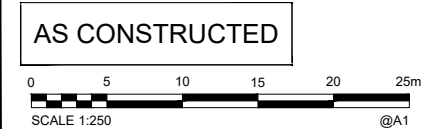
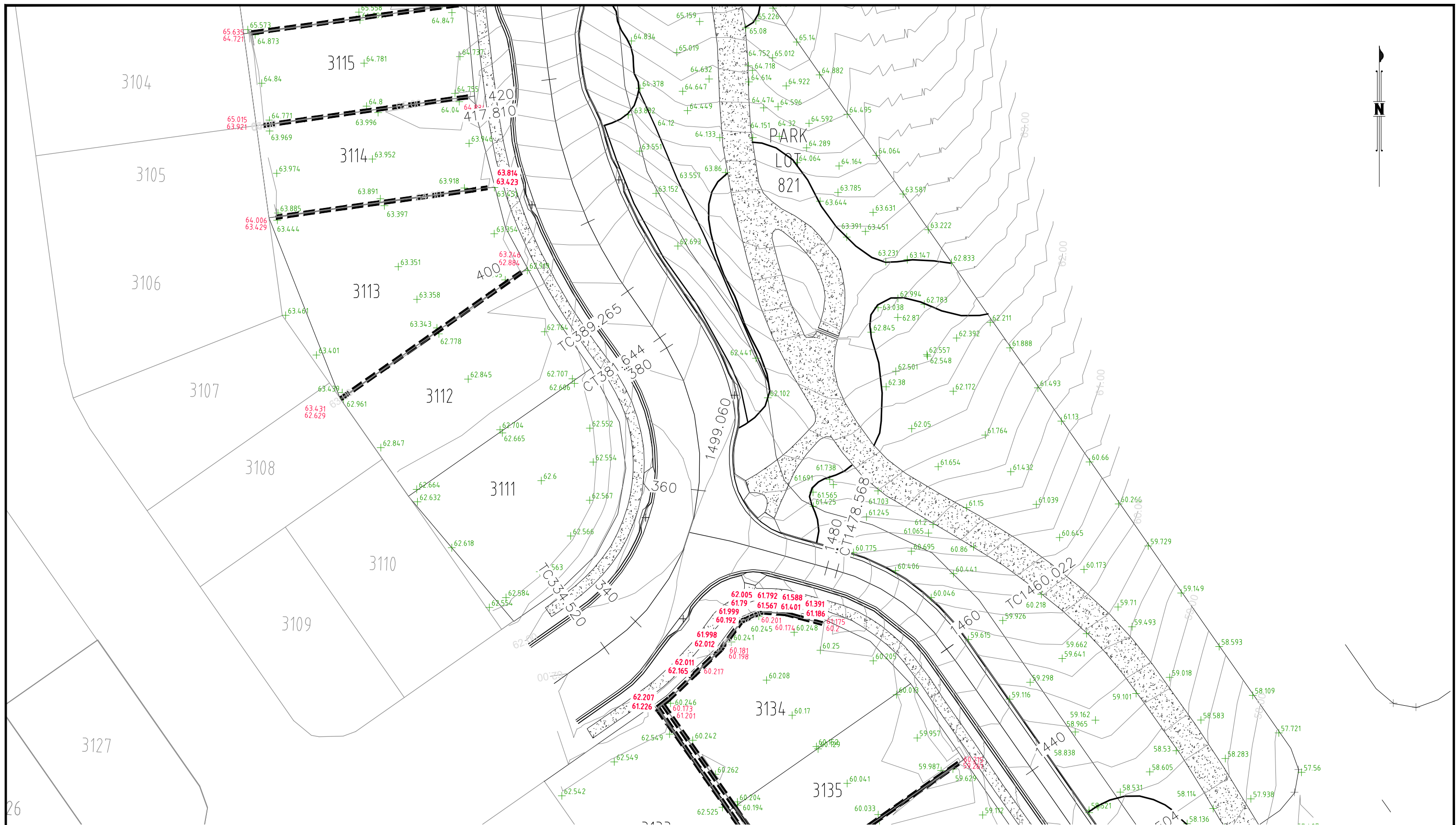
**REGISTERED SURVEYING ASSOCIATE CERTIFICATION**  
 I, Gordon Nicholson, hereby certify that the vertical and horizontal locations and dimensions shown on this plan are a true and correct record and were located by survey.  
 Registered Surveying Associate(s) (sig.) \_\_\_\_\_  
 Surveyor No. SA 3405 Date: 14/02/2023

<b>A1</b>	INDEX	DATE	AS CONSTRUCTED	REVISIONS	DRAWN	RDE	14/02/2023
					CHECKED	DAM	14/02/2023
					PASSED	CW	14/02/2023
					INITIALS	DATE	



**LOGAN CITY COUNCIL**  
 MIRVAC MIR009-03  
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS  
 EVERLEIGH PRECINCT 9.3C  
 GREENBANK QLD

SHEET 2 OF 7 SHEETS	SCALE 1:250 A1
REVISION DATE 14/02/2023	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-02-9.3	



<b>A1</b>	INDEX	DATE	AS CONSTRUCTED	REVISIONS
	A	14/02/2023	AS CONSTRUCTED	

**COORDINATE DATUM NOTE:**  
 HORIZONTAL COORDINATES (E, N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA (MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.  
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 498528.114 N 6931171.033.  
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM (AHD) LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

PAVEMENT DESIGN				
<b>RUSSETT STREET</b>	<b>MOSS STREET</b>	<b>BOTANICA ROAD</b>	<b>GUROM DRIVE</b>	<b>DRIVEWAY 5</b>
AC(mm) - 35	AC(mm) - 35	AC(mm) - 35	AC(mm) - 50	AC(mm) - 35
BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 300	BASE(2.1)(mm) - 150
SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 100	SUBBASE(2.3)(mm) - 100

RETAINING WALLS		SPOT HEIGHTS	
DURATHEN THRESHOLD	ACCOUSTIC WALLS	+ 56.36	WALL HEIGHTS
		56.600	
		55.524	

**ENGINEER'S CERTIFICATION**  
 I, \_\_\_\_\_, hereby certify that:  
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 3. I accept responsibility for the information contained in this drawing / document.  
 RPEQ (signature) RPEQ No. \_\_\_\_\_ Date: \_\_\_\_\_

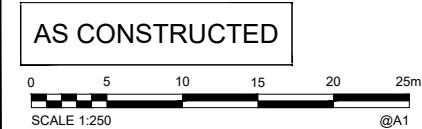
**REGISTERED SURVEYING ASSOCIATE CERTIFICATION**  
 I, Gordon Nicholson, hereby certify that the vertical and horizontal locations and dimensions shown on this plan are a true and correct record and were located by survey.  
 Registered Surveying Associate(sig.) Surveyor No. SA 3405 Date: 14/02/2023



**LOGAN CITY COUNCIL**  
 MIRVAC MIR009-03  
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS  
 EVERLEIGH PRECINCT 9.3C  
 GREENBANK QLD

SHEET 3 OF 7 SHEETS	SCALE 1:250 A1
REVISION DATE 14/02/2023	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-03-9.3C	





**A1**

INDEX	DATE	AS CONSTRUCTED	REVISIONS
-	-	-	-
A	14/02/2023	AS CONSTRUCTED	

**COORDINATE DATUM NOTE:**  
 HORIZONTAL COORDINATES (E, N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA (MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.  
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 498528.114 N 6931171.033.  
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM (AHD) LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

PAVEMENT DESIGN				
<b>RUSSETT STREET</b>	<b>MOSS STREET</b>	<b>BOTANICA ROAD</b>	<b>GIUROMAN DRIVE</b>	<b>DRIVEWAY 5</b>
AC(mm)- 35	AC(mm)- 35	AC(mm)- 35	AC(mm)- 50	AC(mm)- 35
BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 300	BASE(2.1)(mm) - 150
SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 100	SUBBASE(2.3)(mm) - 100

RETAINING WALLS		SPOT HEIGHTS	
DURATHEN THRESHOLD	ACCOUSTIC WALLS	+ 56.36	WALL HEIGHTS
		56.600	
		55.524	

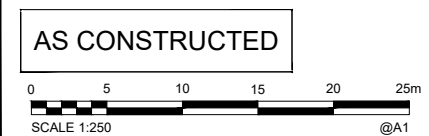
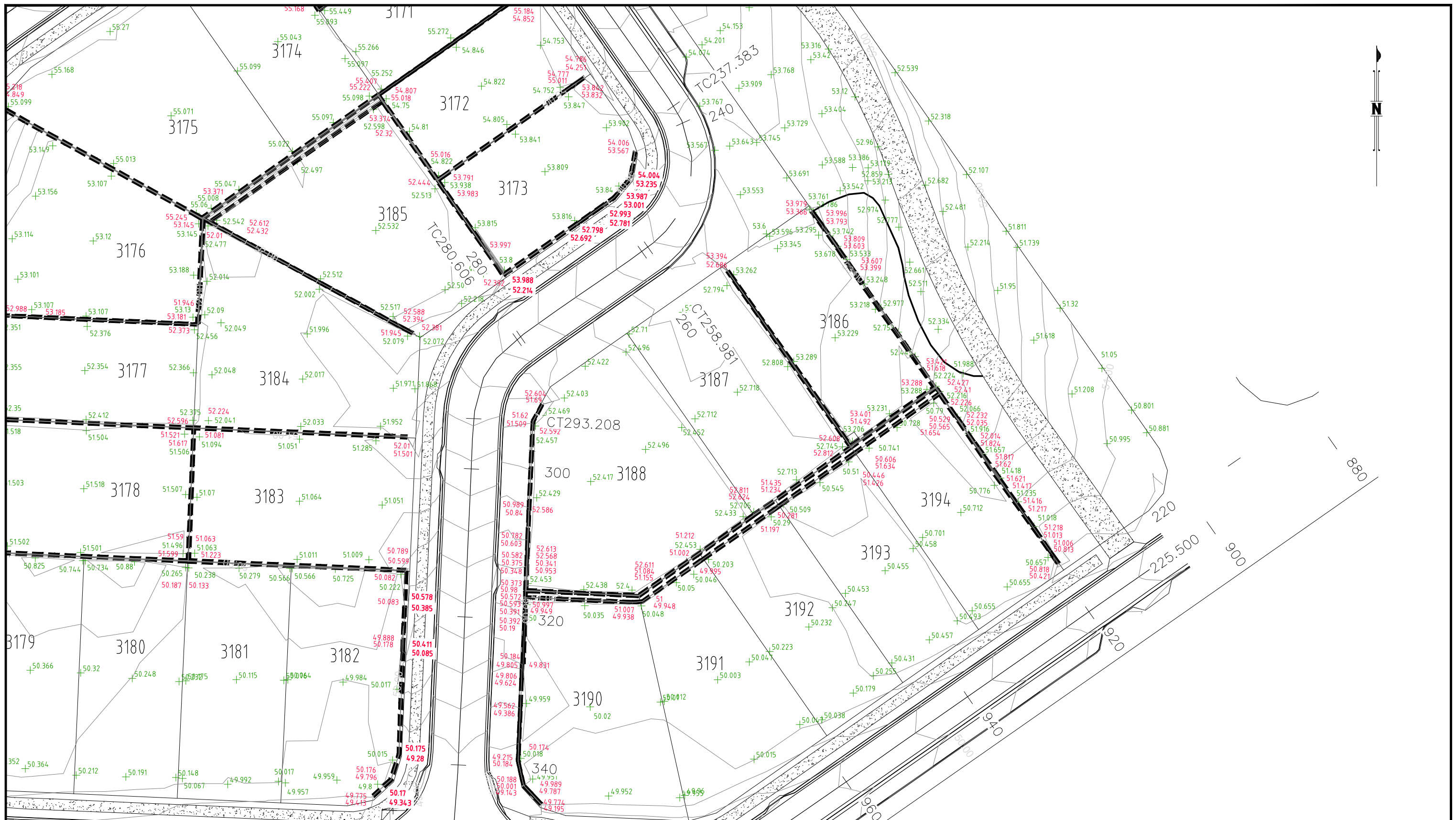
**ENGINEER'S CERTIFICATION**  
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 RPQO (signature) RPQO No. \_\_\_\_\_ Date: \_\_\_\_\_

**REGISTERED SURVEYING ASSOCIATE CERTIFICATION**  
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 Registered Surveying Associate (sig.) \_\_\_\_\_  
 Surveyor No. SA 3405 Date: 14/02/2023



**LOGAN CITY COUNCIL**  
 MIRVAC MIR009-03  
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS  
 EVERLEIGH PRECINCT 9.3C  
 GREENBANK QLD

SHEET 4 OF 7 SHEETS	SCALE 1:250 A1
REVISION DATE 14/02/2023	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-04-9.3C	



**AS CONSTRUCTED**

**COORDINATE DATUM NOTE:**  
 HORIZONTAL COORDINATES (E, N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA (MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.  
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 498528.114 N 6931171.033.  
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM (AHD) LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

PAVEMENT DESIGN				
<b>RUSSETT STREET</b>	<b>MOSS STREET</b>	<b>BOTANICA ROAD</b>	<b>GIUROM DRIVE</b>	<b>DRIVEWAY 5</b>
AC(mm) - 35	AC(mm) - 35	AC(mm) - 35	AC(mm) - 50	AC(mm) - 35
BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 300	BASE(2.1)(mm) - 150
SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 100	SUBBASE(2.3)(mm) - 100

RETAINING WALLS		SPOT HEIGHTS	
DURATHEN THRESHOLD	ACCOUSTIC WALLS	56.36	WALL HEIGHTS
		56.600	
		55.524	

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 \_\_\_\_\_  
 RPEQ (signature) RPEQ No. \_\_\_\_\_ Date: \_\_\_\_\_

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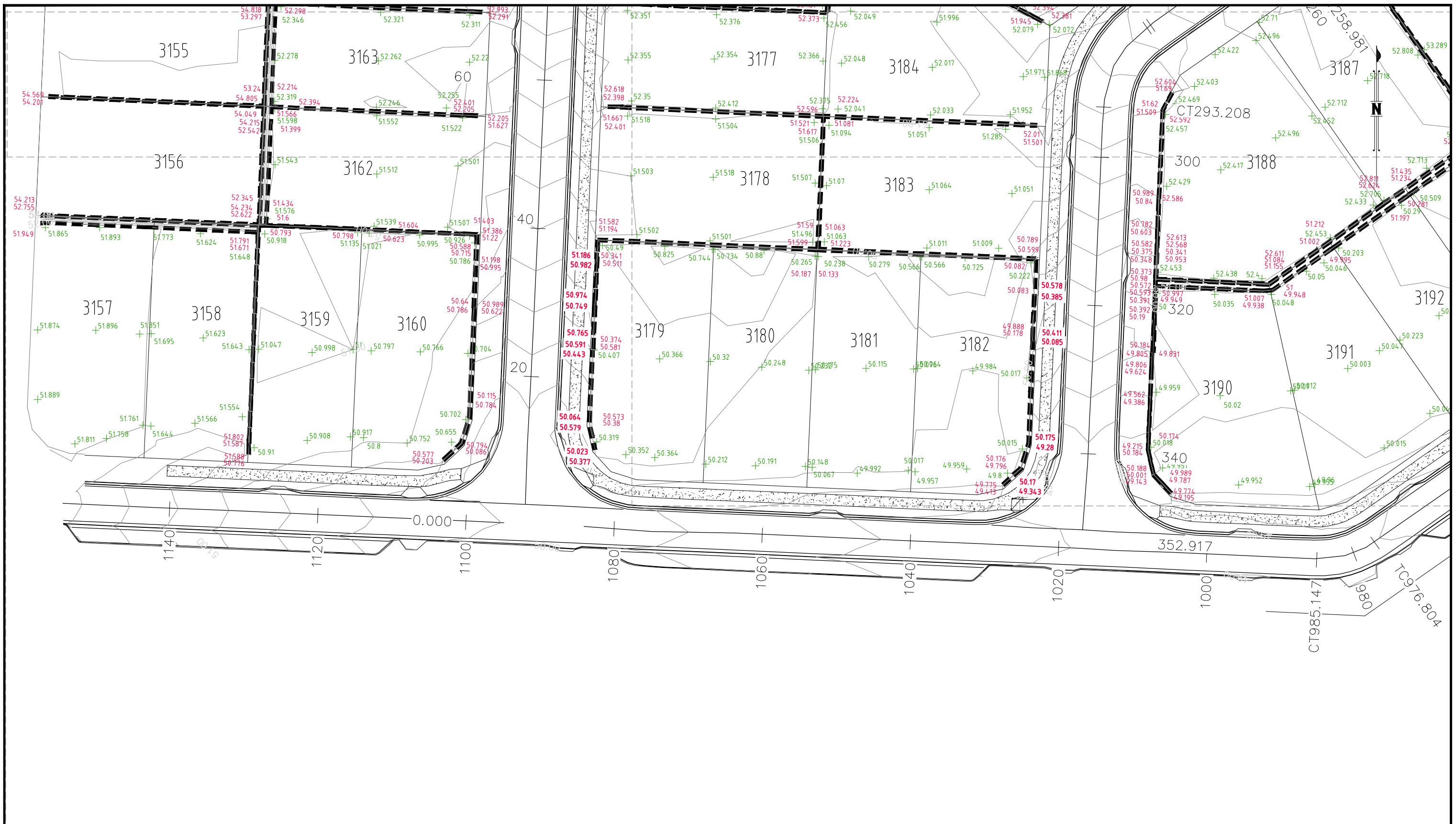
<b>A1</b>	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	INITIALS	DATE
	-	-	-	RDE	DAM	CW	-	14/02/2023
	A	14/02/2023	AS CONSTRUCTED	RDE	DAM	CW	-	14/02/2023



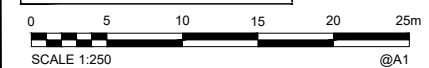
**LOGAN CITY COUNCIL**  
 MIRVAC MIR009-03  
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS  
 EVERLEIGH PRECINCT 9.3C  
 GREENBANK QLD

SHEET 5 OF 7 SHEETS	SCALE 1:250 A1
REVISION DATE 14/02/2023	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-05-9.3C	





AS CONSTRUCTED



**COORDINATE DATUM NOTE:**  
 HORIZONTAL COORDINATES (E, N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA (MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.  
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 498528.114 N 6931171.033.  
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM (AHD) LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

PAVEMENT DESIGN				
<b>RUSSETT STREET</b>	<b>MOSS STREET</b>	<b>BOTANICA ROAD</b>	<b>GIUROMAN DRIVE</b>	<b>DRIVEWAY 5</b>
AC(mm)- 35	AC(mm)- 35	AC(mm)- 35	AC(mm)- 50	AC(mm)- 35
BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 300	BASE(2.1)(mm) - 150
SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 100	SUBBASE(2.3)(mm) - 100

RETAINING WALLS		SPOT HEIGHTS	
DURATHEN THRESHOLD	ACCOUSTIC WALLS	+ 56.36	WALL HEIGHTS
		56.600	
		55.524	

**ENGINEER'S CERTIFICATION**  
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 RPEQ (signature) RPEQ No. \_\_\_\_\_ Date: \_\_\_\_\_

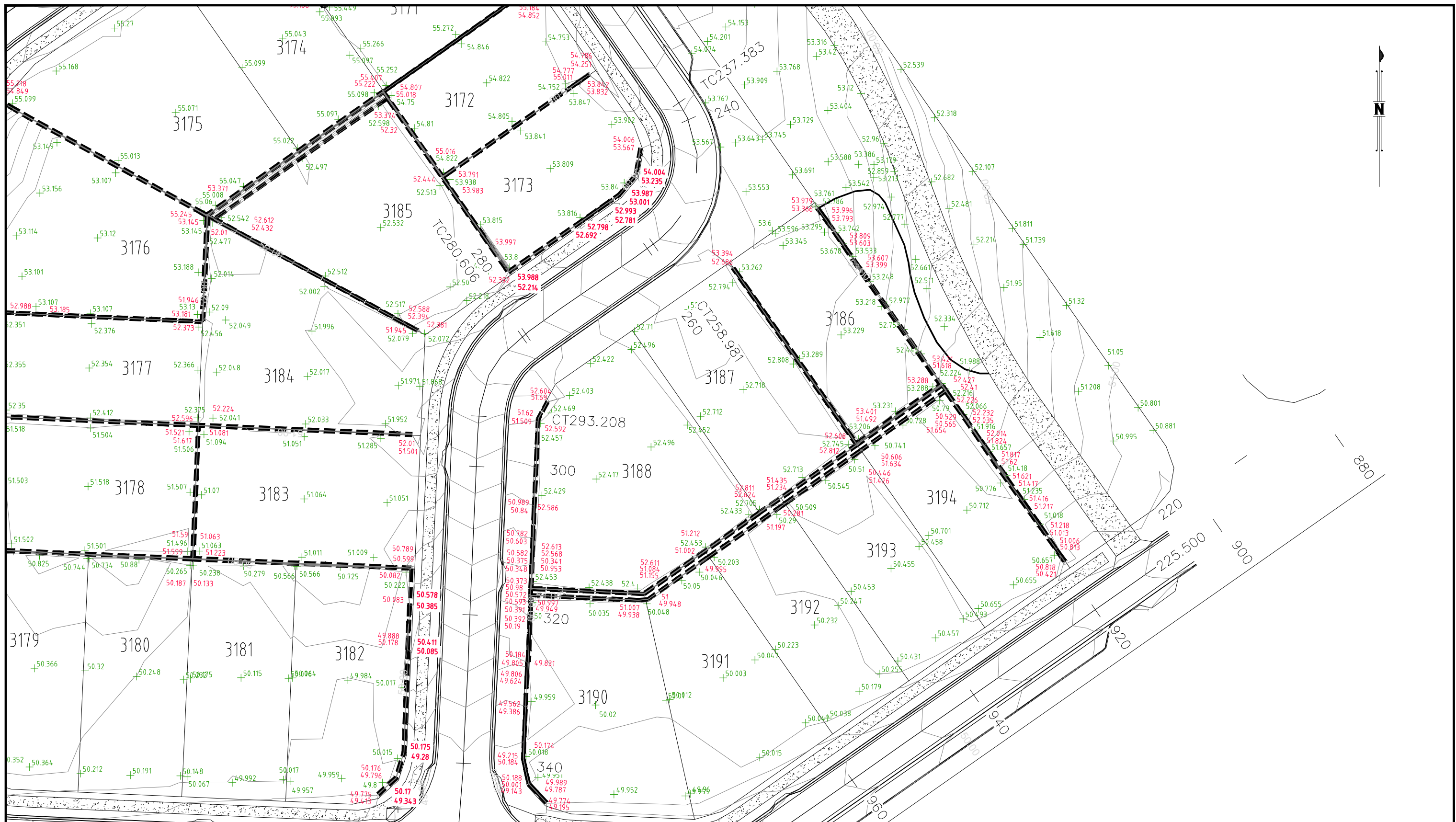
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 Registered Surveying Associate (sig.) Surveyor No. SA 3405 Date: 14/02/2023

A1	INDEX	DATE	AS CONSTRUCTED	REVISIONS	DRAWN	RDE	14/02/2023
	A	14/02/2023	AS CONSTRUCTED		CHECKED	DAM	14/02/2023
					PASSED	CW	14/02/2023
					INITIALS	DATE	

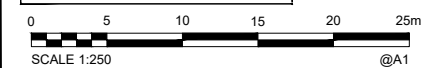


**LOGAN CITY COUNCIL**  
 MIRVAC MIR009-03  
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS  
 EVERLEIGH PRECINCT 9.3C  
 GREENBANK QLD

SHEET 6 OF 7 SHEETS	SCALE 1:250 A1
REVISION DATE 14/02/2023	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-06-9.3C	



**AS CONSTRUCTED**



**COORDINATE DATUM NOTE:**  
 HORIZONTAL COORDINATES (E, N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA (MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.  
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 498528.114 N 6931171.033.  
 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM (AHD) LEVEL DATUM DERIVED FROM PSM 61308 RL54.660 (AHD)

PAVEMENT DESIGN				
<b>RUSSETT STREET</b>	<b>MOSS STREET</b>	<b>BOTANICA ROAD</b>	<b>GUROM DRIVE</b>	<b>DRIVEWAY 5</b>
AC(mm)- 35	AC(mm)- 35	AC(mm)- 35	AC(mm)- 50	AC(mm)- 35
BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 150	BASE(2.1)(mm) - 300	BASE(2.1)(mm) - 150
SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 150	SUBBASE(2.3)(mm) - 100	SUBBASE(2.3)(mm) - 100

RETAINING WALLS		SPOT HEIGHTS	
ACCOUSTIC WALLS	WALL HEIGHTS	+ 56.36	
		56.600	
		55.524	

DURATHEN THRESHOLD	

**ENGINEER'S CERTIFICATION**  
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 Registered Surveying Associate(s) \_\_\_\_\_  
 Surveyor No. SA 3405 Date: 14/02/2023

<b>A1</b>	INDEX	DATE	AS CONSTRUCTED	REVISIONS	DRAWN	CHECKED	PASSED
	-	-	-	-	RDE	DAM	CW
	-	-	-	-	-	-	-
	14/02/2023	14/02/2023	14/02/2023				



**LOGAN CITY COUNCIL**  
 MIRVAC MIR009-03  
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS  
 EVERLEIGH PRECINCT 9.3C  
 GREENBANK QLD

SHEET 7 OF 7 SHEETS	SCALE 1:250 A1
REVISION DATE 14/02/2023	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-07-9.3C	