

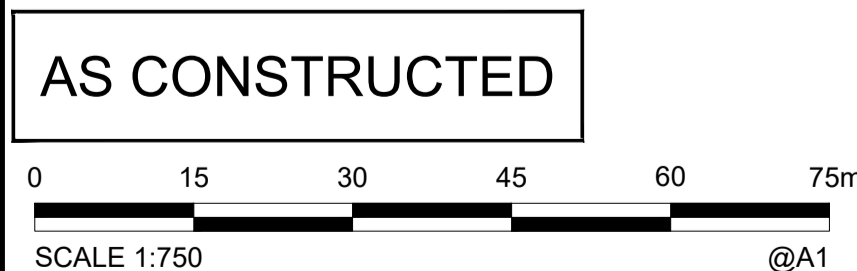
COORDINATE DATUM NOTE:
 HORIZONTAL COORDINATES(E,N) SUPPLIED ARE MAPPING GRID OF AUSTRALIA(MGA), ZONE 56 BASED ON THE UNIVERSAL TRANSVERSE MERCATOR PROJECTION AND THE GEOCENTRIC DATUM OF AUSTRALIA 1994.
 HORIZONTAL DATUM DERIVED FROM PSM 61308 E 4.98528.114 N 6931171.033.
 LEVELS SUPPLIED ARE ON THE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

PAVEMENT DESIGN				
RUSSETT STREET AC(mm) - 35 BASE(2.1)(mm) - 150 SUBBASE(2.3)(mm) - 150	MOSS STREET AC(mm) - 35 BASE(2.1)(mm) - 150 SUBBASE(2.3)(mm) - 150	BOTANICA ROAD AC(mm) - 35 BASE(2.1)(mm) - 150 SUBBASE(2.3)(mm) - 150	GUROMAN DRIVE AC(mm) - 50 BASE(2.1)(mm) - 300 SUBBASE(2.3)(mm) - 100	DRIVEWAY 5 AC(mm) - 35 BASE(2.1)(mm) - 150 SUBBASE(2.3)(mm) - 100
DURATHEN THRESHOLD 			RETAINING WALLS	SPOT HEIGHTS + 56.36
			ACOUSTIC WALLS	WALL HEIGHTS 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 SURVEYOR'S 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 Surveyor (Sig) Reg. Surveyor No. SA 3405 Date: 28/09/2022

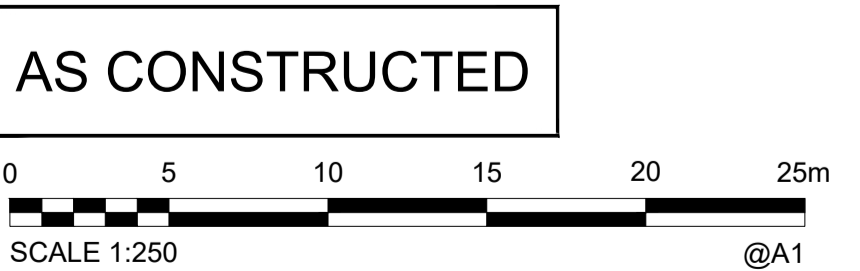
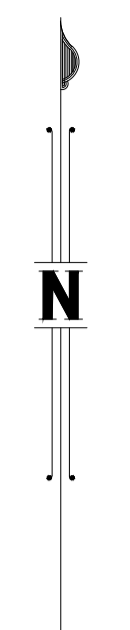


A1	INDEX	DATE	AS CONSTRUCTED	REVISIONS	DRAWN	CHECKED	PASSED	DRAWN	CHECKED	PASSED	DRAWN	CHECKED	PASSED
		28/09/2022	AS CONSTRUCTED		RW	DAM	CW						



LOGAN CITY COUNCIL
 MIRVAC MIR009-02
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS
 EVERLEIGH PRECINCT 9.2
 GREENBANK QLD

SHEET 1 OF 4 SHEETS	SCALE 1:750 A1
REVISION DATE 28/09/2022	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-01-9.2	



COORDINATE DATUM NOTE:

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 LEVELS SUPPLIED ARE ON THE AUSTRALIAN HEIGHT DATUM (AHD) LEVEL DATUM DERIVED FROM PSM 61308 RLS4.660 (AHD)

PAVEMENT DESIGN				
RUSSETT STREET	MOSS STREET	BOTANICA ROAD	GUROMAN DRIVE	DRIVEWAY 5
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		+	56.36
ACOUSTIC WALLS		+	69.690
		+	69.524

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RPEO (signature) RPEO No. _____ Date: _____

REGISTERED SURVEYOR'S CERTIFICATION

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Registered Surveyor (sig.) Reg. Surveyor No. SA 3405 Date: 28/09/2022

A1	INDEX	DATE	REVISIONS	DRAWN	CHECKED	PASSED	DRAWN	CHECKED	PASSED	INITIALS	DATE
	-	-	-	-	-	-	-	-	-	-	-
	A	28/09/2022	AS CONSTRUCTED	RW	DAM	CW	RW	DAM	CW		28/09/2022

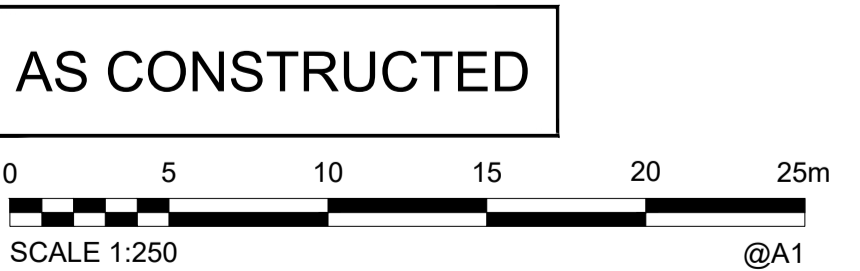
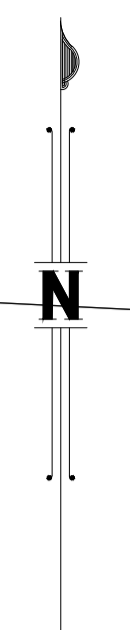
99 Sandalwood Lane, Forest Glen QLD 4556
P: 07 5438 3300 > F: 07 5438 3388 > E: adm@shadforth.com.au

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MIRVAC MIR009-02
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS
 EVERLEIGH PRECINCT 9.2
 GREENBANK QLD

SHEET 2 OF 4 SHEETS	SCALE 1:250 A1
REVISION DATE 28/09/2022	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-02-9.2	



COORDINATE DATUM NOTE:
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PAVEMENT DESIGN				
RUSSET STREET	MOSS STREET	BOTANICA ROAD	GUROMAN DRIVE	DRIVEWAY 5
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
DURATHEN THRESHOLD		RETAINING WALLS		SPOT HEIGHTS
[Symbol]		[Symbol]		+ 56.36
		ACOUSTIC WALLS		WALL HEIGHTS
		[Symbol]		56.690
				55.524

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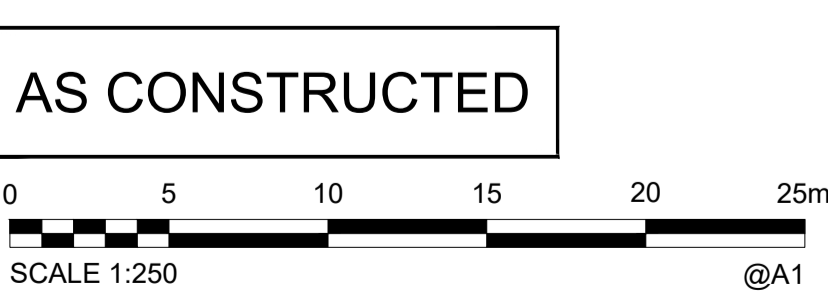
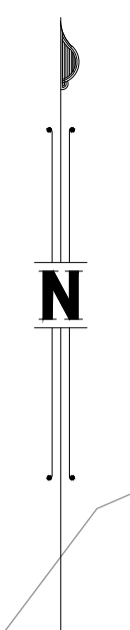
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LOGAN CITY COUNCIL
 MIRVAC MIR009-02
 AS CONSTRUCTED SURVEY - ROADS AND EARTHWORKS
 EVERLEIGH PRECINCT 9.2
 GREENBANK QLD

SHEET 3 OF 4 SHEETS	SCALE 1:250 A1
REVISION DATE 28/09/2022	REVISION A
DISCIPLINE CODE -	
DRAWING NO. ASC-RDS AND EWKS-03-9.2	



COORDINATE DATUM NOTE:
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PAVEMENT DESIGN				
RUSSETT STREET	MOSS STREET	BOTANICA ROAD	GUROMAN DRIVE	DRIVEWAY 5
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		+	56.36
ACOUSTIC WALLS		+	56.690
		+	55.524

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SHEET 4 OF 4 SHEETS	SCALE 1:250 A1
REVISION DATE 28/09/2022	REVISION A
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