



Surveyor: R. Slater

Field Book: R161519

Version: Navigator

Data Type: MINIMUM DEPTHS

Data File: 20458001

DESIGN DIMENSIONS

Depth: N/A

Ins. Depth: N/A

VERTICAL POSITIONS

Equipment: Seabat 8125H

Calibration: 10/2/2019

Tide Gauge: Local RBR

Benchmark: 91457

Datum: AHD

HORIZONTAL POSITIONING

Equipment: POS MV

Mode: RTK Fixed

Base Station: SmartNet (I-Max)

Datum: GDA

CLIENT: MBRC

PURPOSE OF SURVEY: Investigation

SURVEYING SURVEYOR (A/BC/LEVEL 1)

DRAWN: D. INGLIS

CHECKED: A. WILLCOCK

DATE: 19/02/2019

Notes:

- Soundings shown are positive AHD depths.

- This chart is not for navigation.

- RBR tide gauge sensors used.

- Tide gauges installed both inside and outside lock system.

- Local PSMs checked on shore to establish AHD datum.

- Air photos supplied by MBRC.

SPECIFIED SYSTEM ACCURACY

Vertical Tolerance (95%): ± 0.15 m

Horizontal Tolerance (95%): ± 0.5 m

Local Coverage: 100%

Survey Class: A

Bribie Gardens Canal Estate Colour Map Legend

2.0 0.0 1.0 2.0 4.0 6.0 8.0

PM91457 (MGA Zone 56, AHD)

515968.600, 7005641.780, 2.003

SCALE 1:1500 (Before Reduction from A1 sheet)

Metres

0 30 60 90 120 150

LEVEL DATUM: AHD

AZIMUTH DATUM: GDA

Bribie Gardens Canal Estate

Bribie Island

INVESTIGATION SURVEY 6/02/2019 - 19/02/2019

PORT OF BRISBANE PTY LTD

3 PORT CENTRAL AVENUE

PORT OF BRISBANE

QUEENSLAND 4178

Phone: 07 3264888

Disclaimer:

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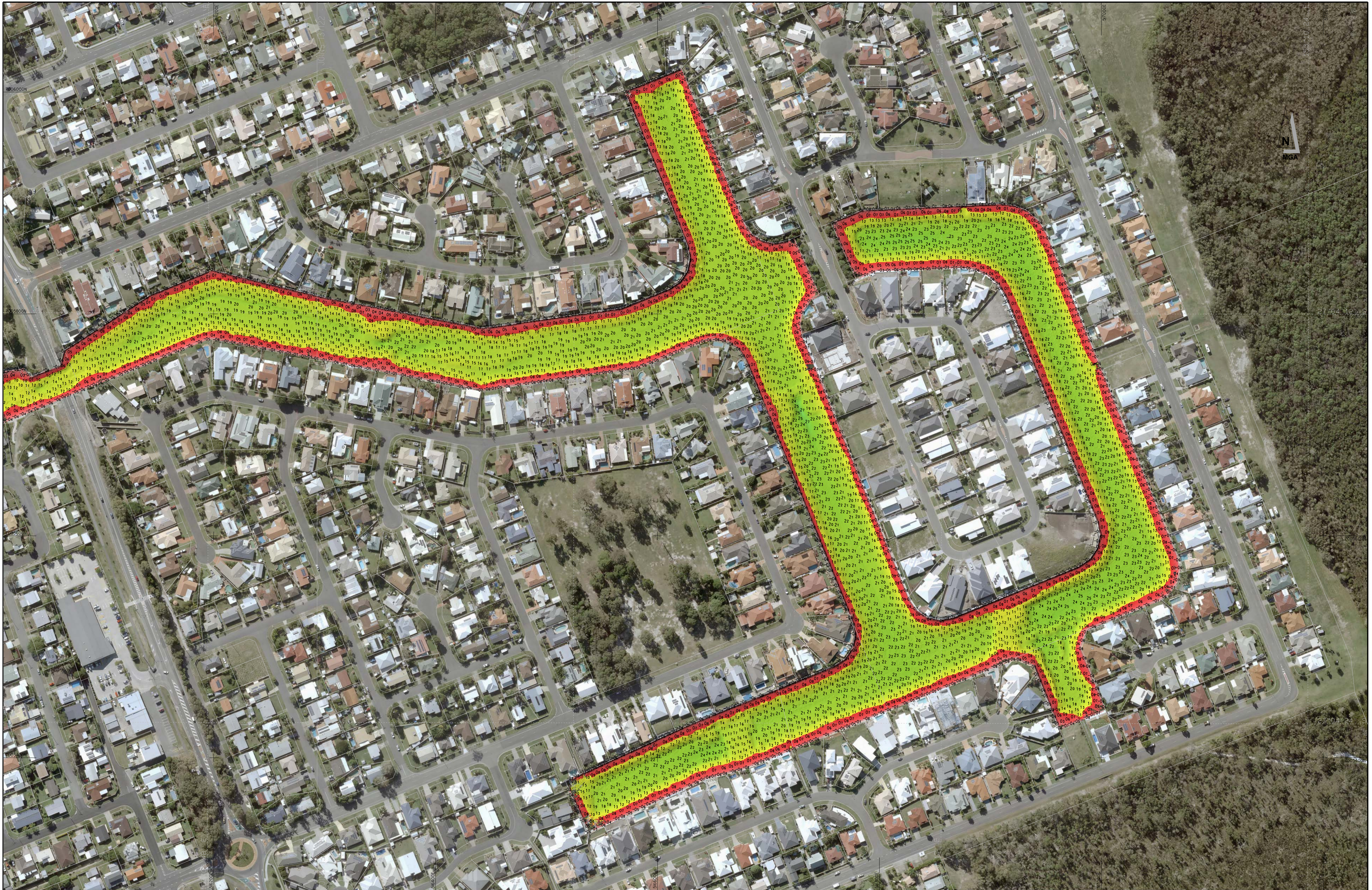
PORT of BRISBANE

Here for the future

Div. No. 137122 - 1

Rev. 1

Proj. File: BribieGardens.LWF



Surveyor: R. Slater
Field Book: H1501519
Vessel: Navigator
Data Type: MINIMUM DEPTHS
Data File: 24062001

DESIGN DIMENSIONS
Depth: N/A
Ins. Depth: N/A

VERTICAL MEASUREMENTS
Equipment: Seabat 8125H
Calibration: 10/12/2018
Tide Gauge: Local RBR
Datum: AHD

Notes:

- Soundings shown are positive AHD depths.
- This chart is not for navigation.
- RBR tide gauge sensors used.
- Tide gauges installed both inside and outside lock system.
- Local PSMA checked on shore to establish AHD datum.
- Air photos supplied by MBRC.

HORIZONTAL POSITIONING
Equipment: POS MV
Mode: RTK Fixed
Base Station: SmartNet (I-Max)
Datum: GDA

CLIENT:
MBRC
PURPOSE OF SURVEY:
Investigation

R. SLATER
SURVEYING SURVEYOR (A/BCF LEVEL 1) DATE: _____

D. INGLIS
SURVEYING SURVEYOR (A/BCF LEVEL 1) DATE: _____

A. MILLCOCK
APPROVED DATE: _____

Bribie Gardens Canal Estate Colour Map Legend

2.0

0.0

1.0

2.0

4.0

6.0

8.0

SCALE 1:1500 (Before Reduction from A1 sheet)

Metres

0

30

60

90

120

150

LEVEL DATUM: AHD

AZIMUTH DATUM: GDA

Bribie Gardens Canal Estate

Bribie Island

INVESTIGATION SURVEY 6/02/2019 - 19/02/2019

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REPORT OF BRISBANE PTY LTD 2019

Dwg. No.

137122 - 2

Rev.

Proj. File: BribieGardens.LWF