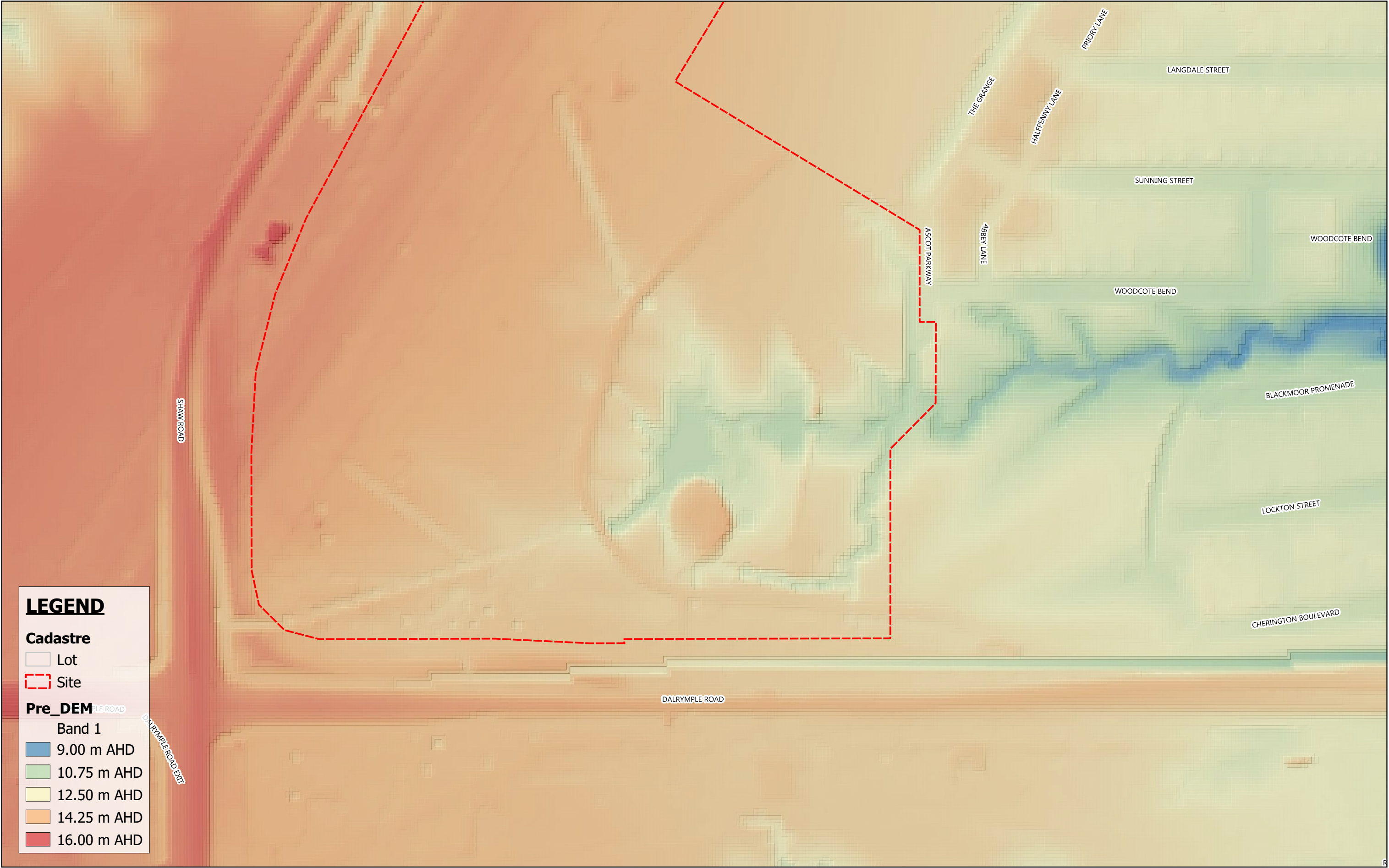






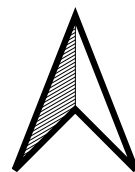
# APPENDIX D

## MODEL DATA



Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

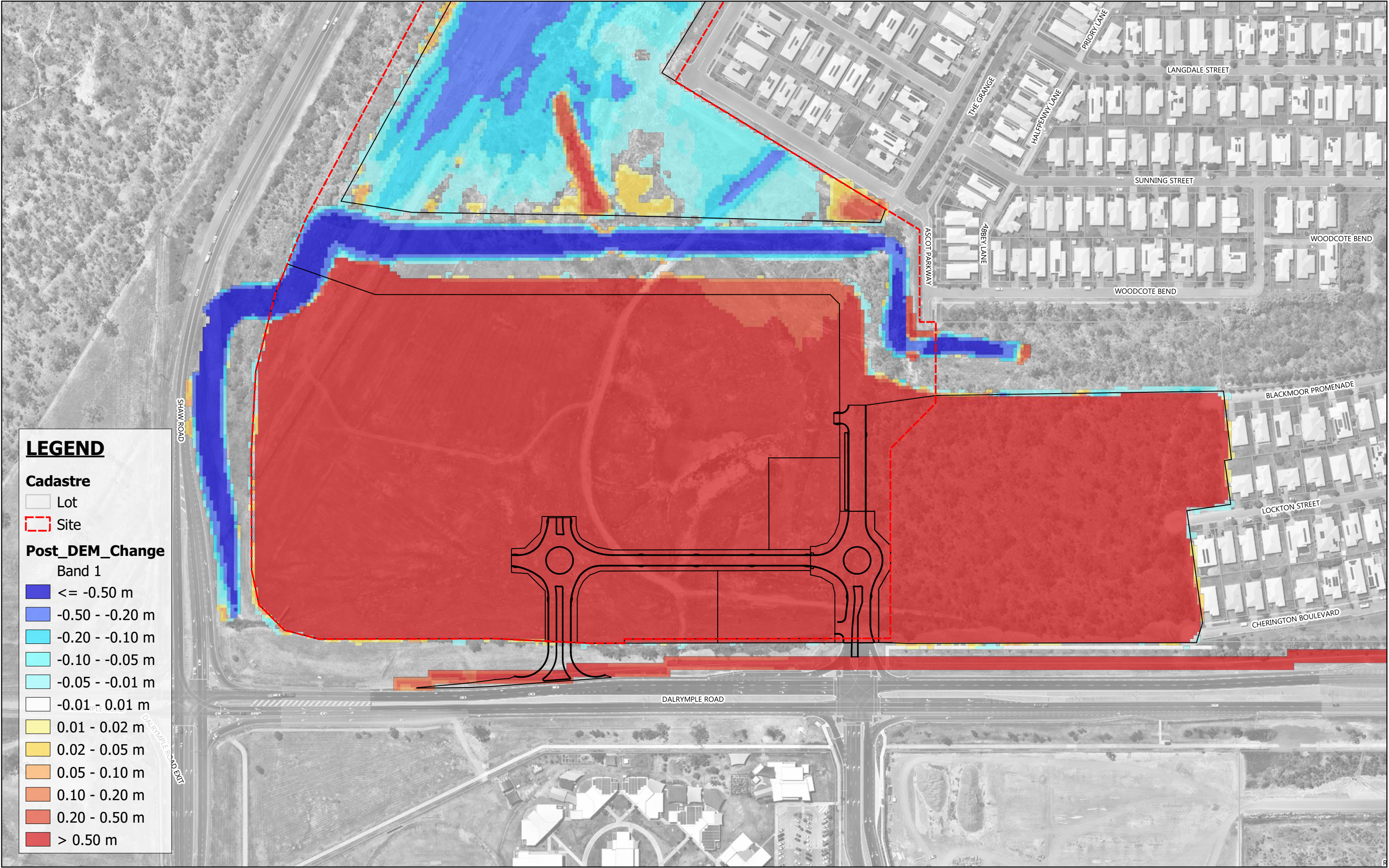
182 SHAW ROAD, SHAW

P001406

TUFLOW - Pre Development - Model Terrain

D01

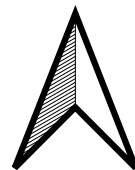




0 60 120 180 m

Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

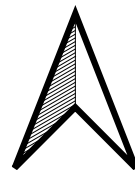
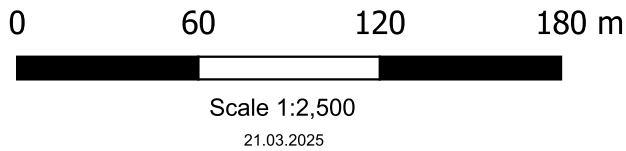
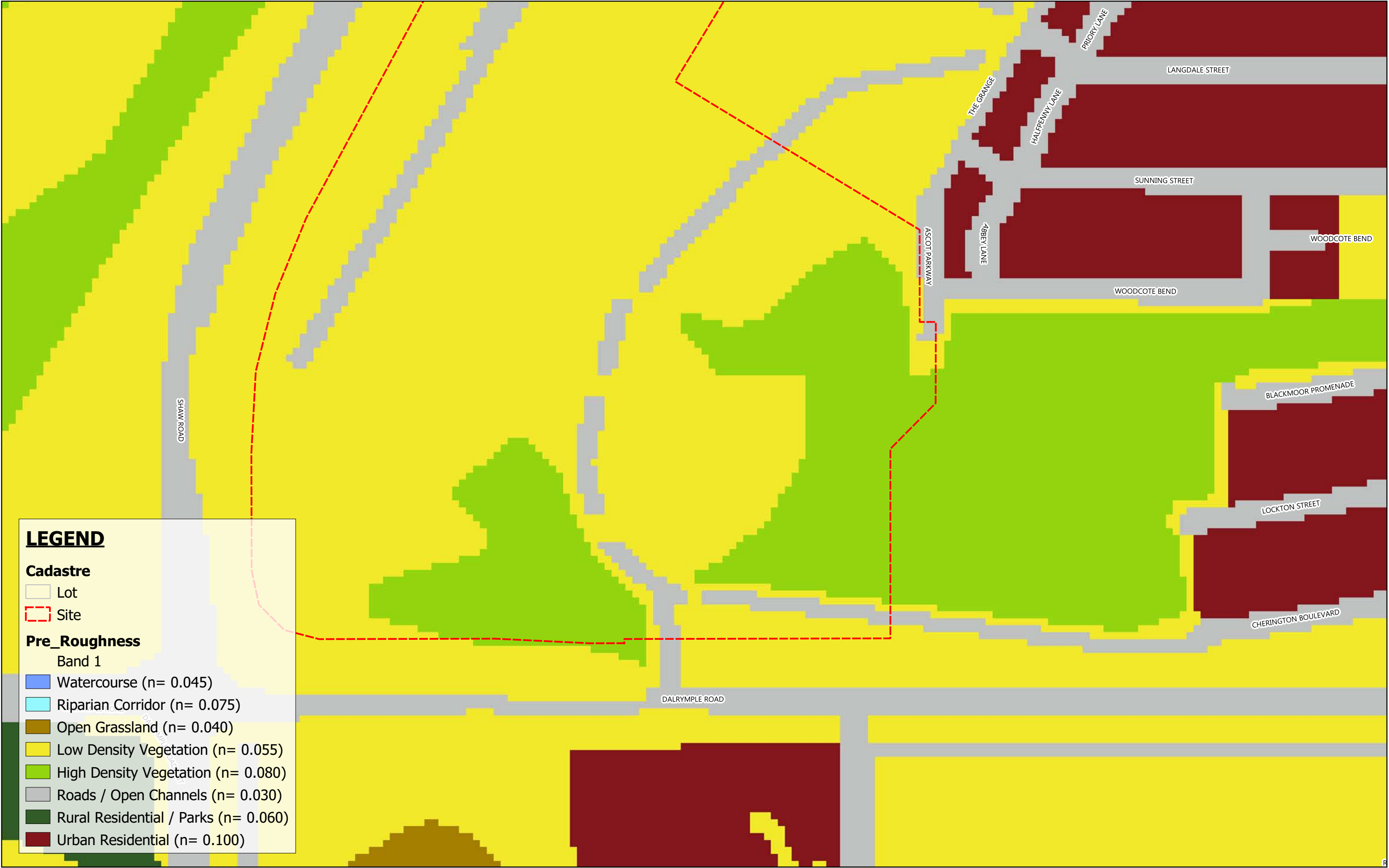
182 SHAW ROAD, SHAW

P001406

TUFLOW - Post Development - Change in Model Terrain

D02





PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

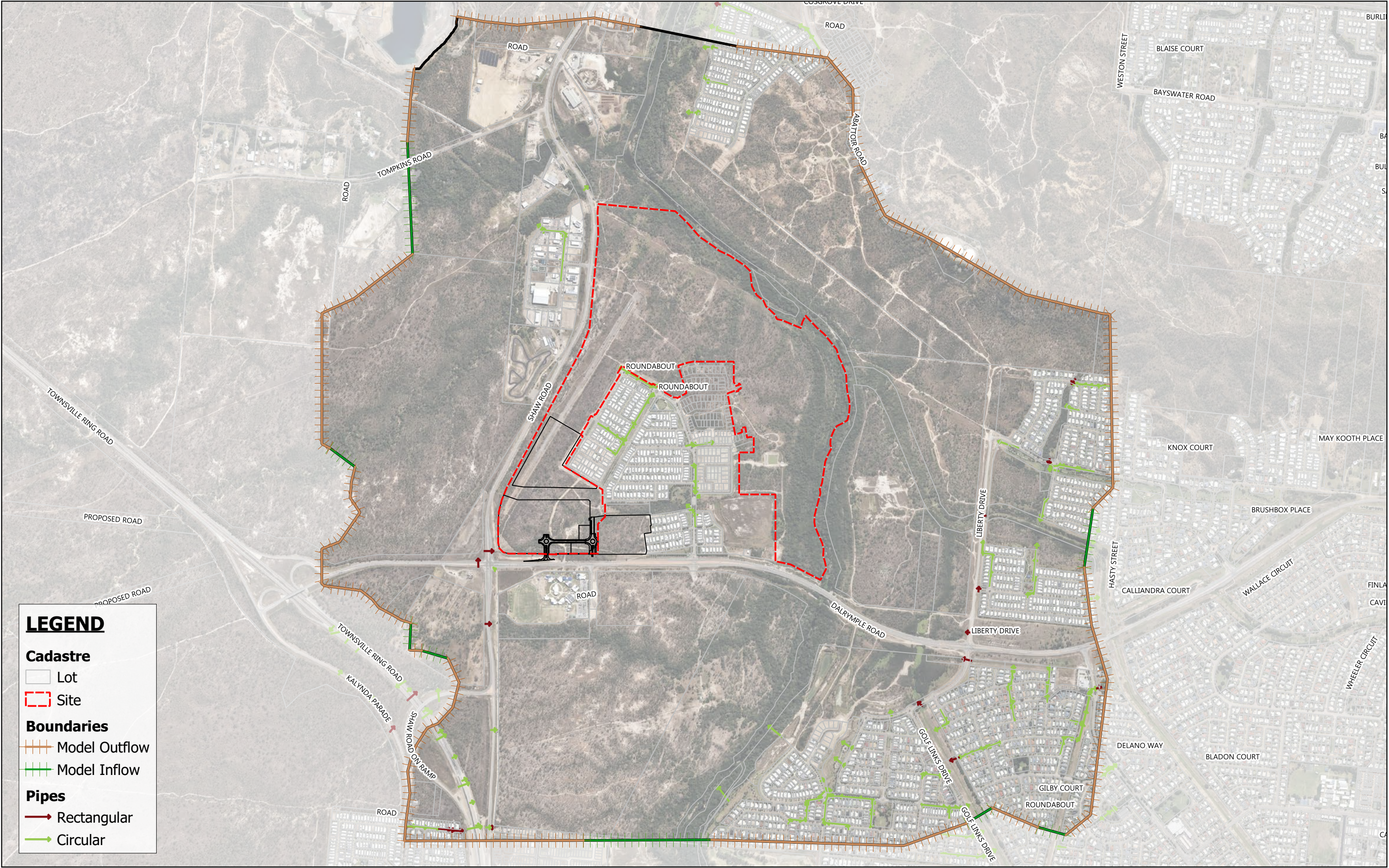
182 SHAW ROAD, SHAW

P001406

TUFLOW - Pre Development - Model Roughness

D03





**LEGEND**

**Cadastre**

- Lot
- Site

**Boundaries**

- Model Outflow
- Model Inflow

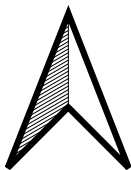
**Pipes**

- Rectangular
- Circular



Scale 1:16,000

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

182 SHAW ROAD, SHAW

TUFLOW - Model Boundaries

Mar 2025

P001406

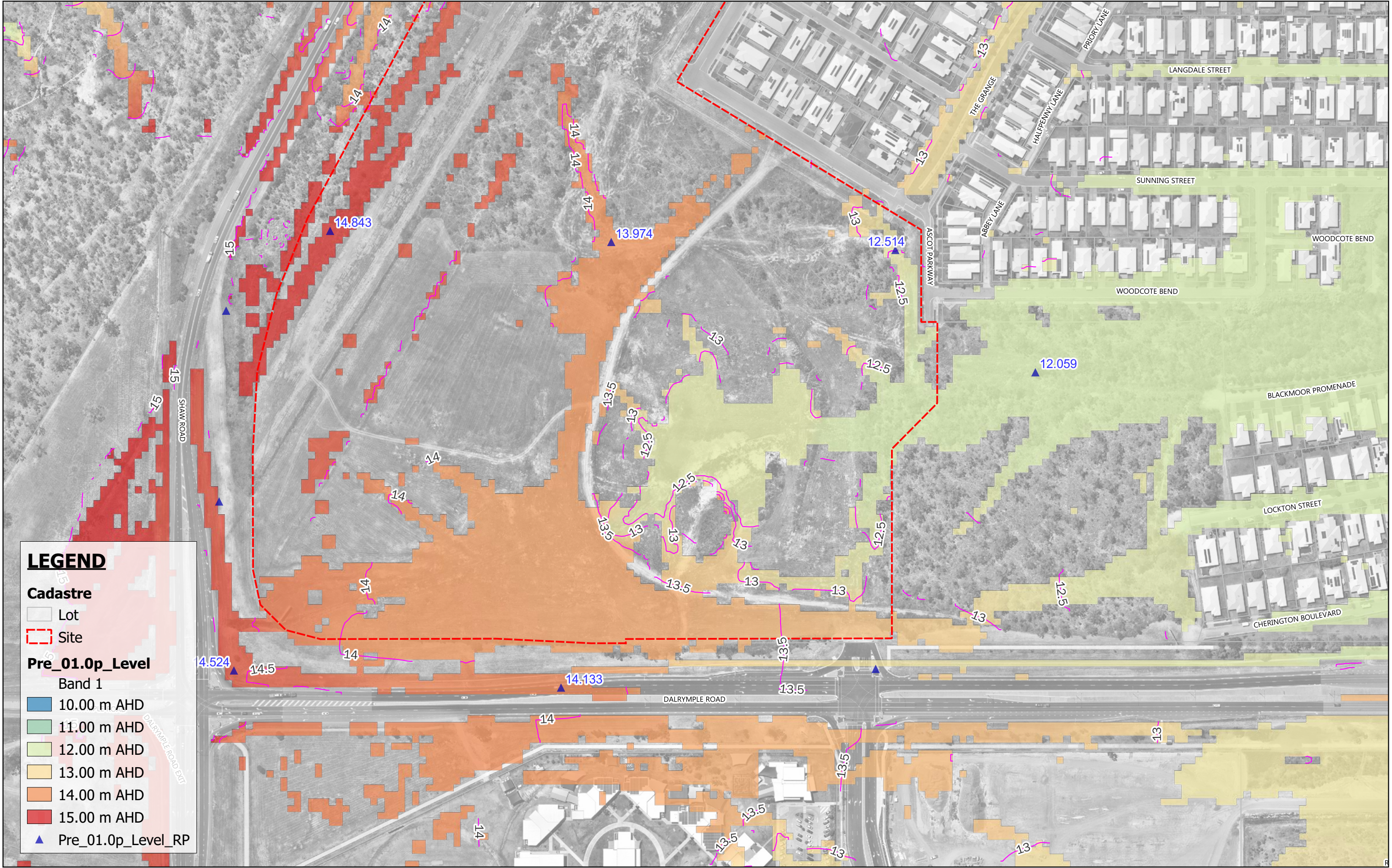
D05



# APPENDIX E

## PRE-DEVELOPMENT HYDRAULIC MODEL RESULTS





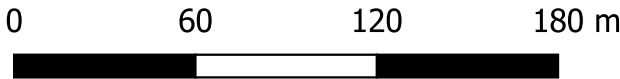
**LEGEND**

**Cadastral**

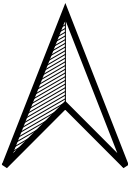
- Lot
- Site

**Pre\_01.0p\_Level**

- Band 1
- 10.00 m AHD
- 11.00 m AHD
- 12.00 m AHD
- 13.00 m AHD
- 14.00 m AHD
- 15.00 m AHD
- Pre\_01.0p\_Level\_RP



Scale 1:2,500  
21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

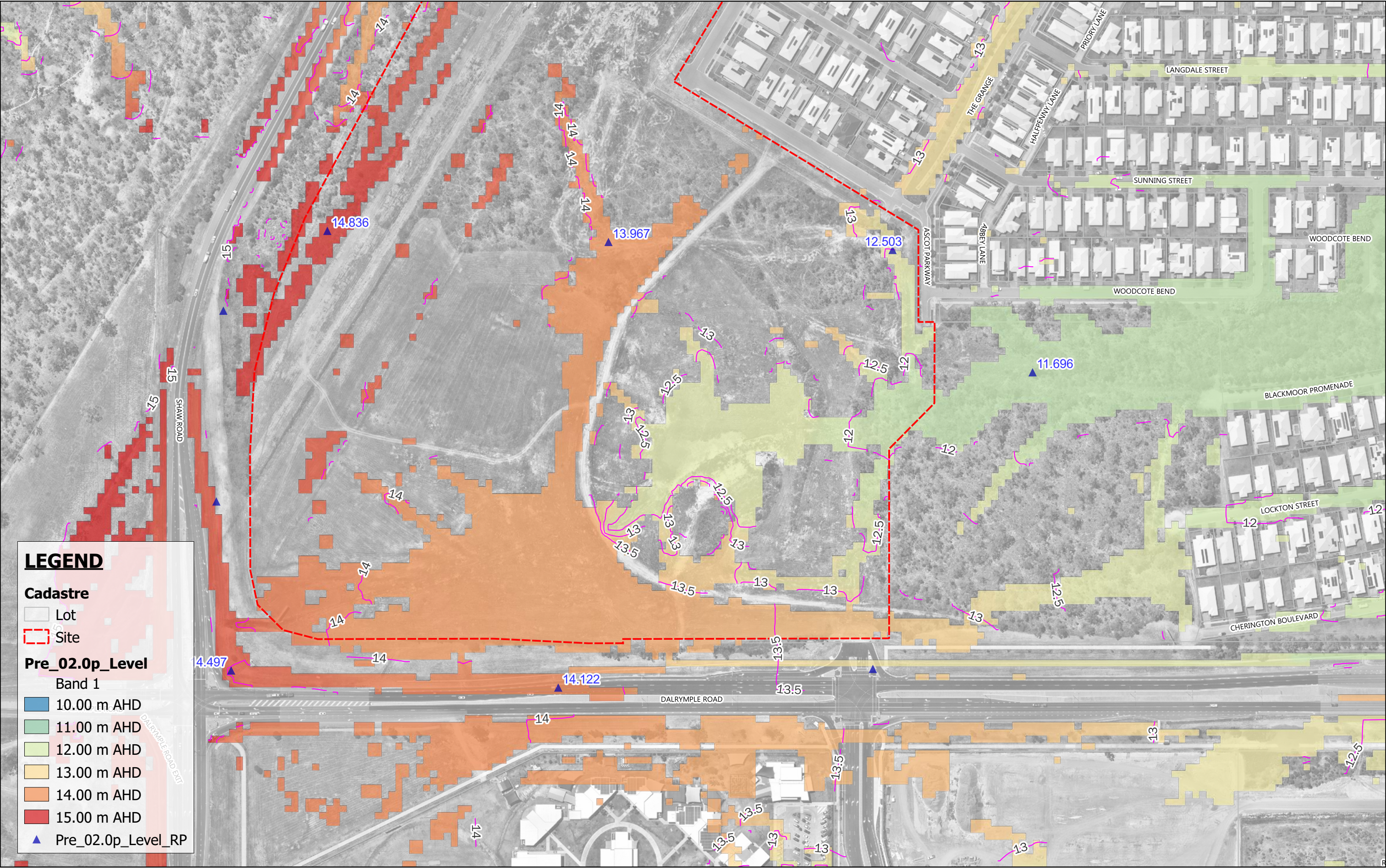
182 SHAW ROAD, SHAW

P001406

Flood Level - Pre Development - 1% AEP

E01





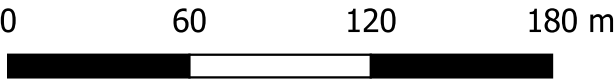
**LEGEND**

**Cadastre**

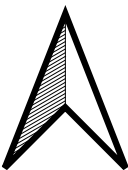
- Lot
- Site

**Pre\_02.0p\_Level**

- Band 1
- 10.00 m AHD
  - 11.00 m AHD
  - 12.00 m AHD
  - 13.00 m AHD
  - 14.00 m AHD
  - 15.00 m AHD
  - Pre\_02.0p\_Level\_RP



Scale 1:2,500  
21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

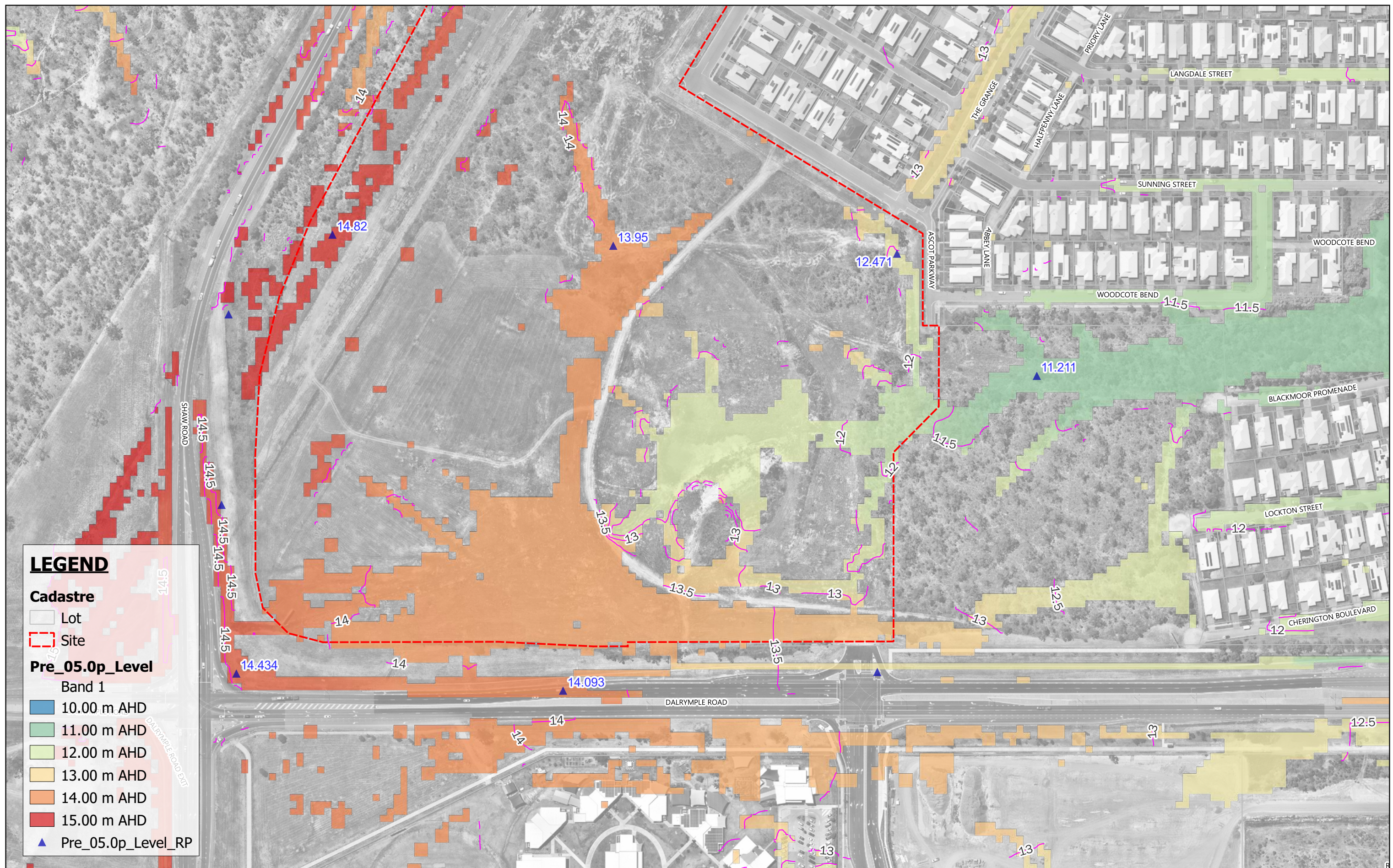
182 SHAW ROAD, SHAW

P001406

Flood Level - Pre Development - 2% AEP

E02





0                      60                      120                      180 m

Scale 1:2,500

21.03.2025



**PARKSIDE DEVELOPMENT PTY LTD**

Mar 2025

**182 SHAW ROAD, SHAW**

**P001406**

Flood Level - Pre Development - 5% AEP

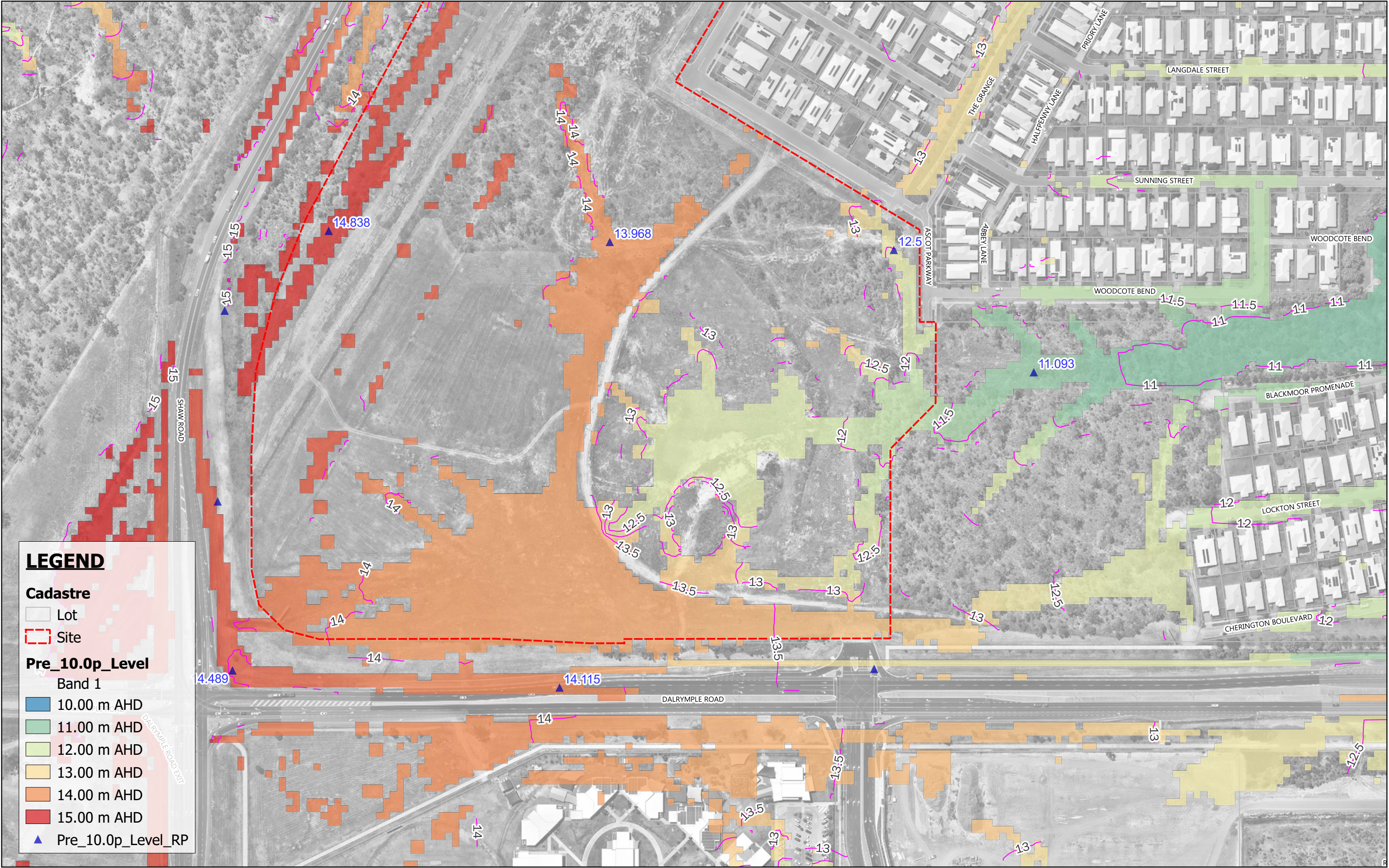
E03

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 Report Set ID: 260E30FE

Document Set ID: 26953055  
Version: 1, Version Date: 03/04/2025

Version: 1, Version Date: 03/04/2025





**LEGEND**

**Cadastral**

- Lot
- Site

**Pre\_10.0p\_Level**

Band 1

- 10.00 m AHD
- 11.00 m AHD
- 12.00 m AHD
- 13.00 m AHD
- 14.00 m AHD
- 15.00 m AHD
- Pre\_10.0p\_Level\_RP



0 60 120 180 m

Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

182 SHAW ROAD, SHAW

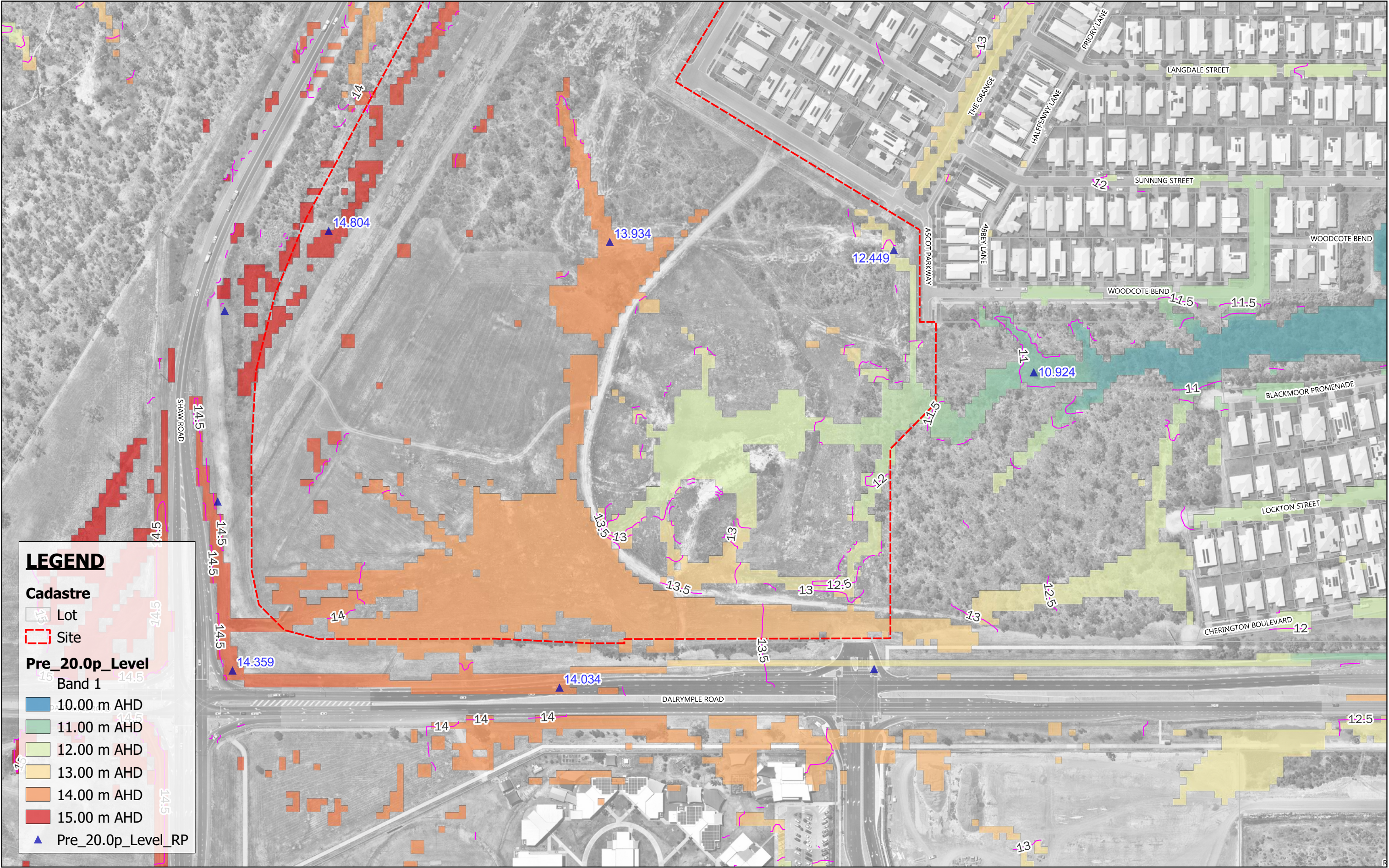
Flood Level - Pre Development - 10% AEP

Mar 2025

P001406

E04





**LEGEND**

**Cadastral**

- Lot
- Site

**Pre\_20.0p\_Level**

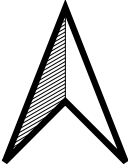
- Band 1
- 10.00 m AHD
- 11.00 m AHD
- 12.00 m AHD
- 13.00 m AHD
- 14.00 m AHD
- 15.00 m AHD
- Pre\_20.0p\_Level\_RP



0 60 120 180 m

Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

182 SHAW ROAD, SHAW

Flood Level - Pre Development - 20% AEP

Mar 2025

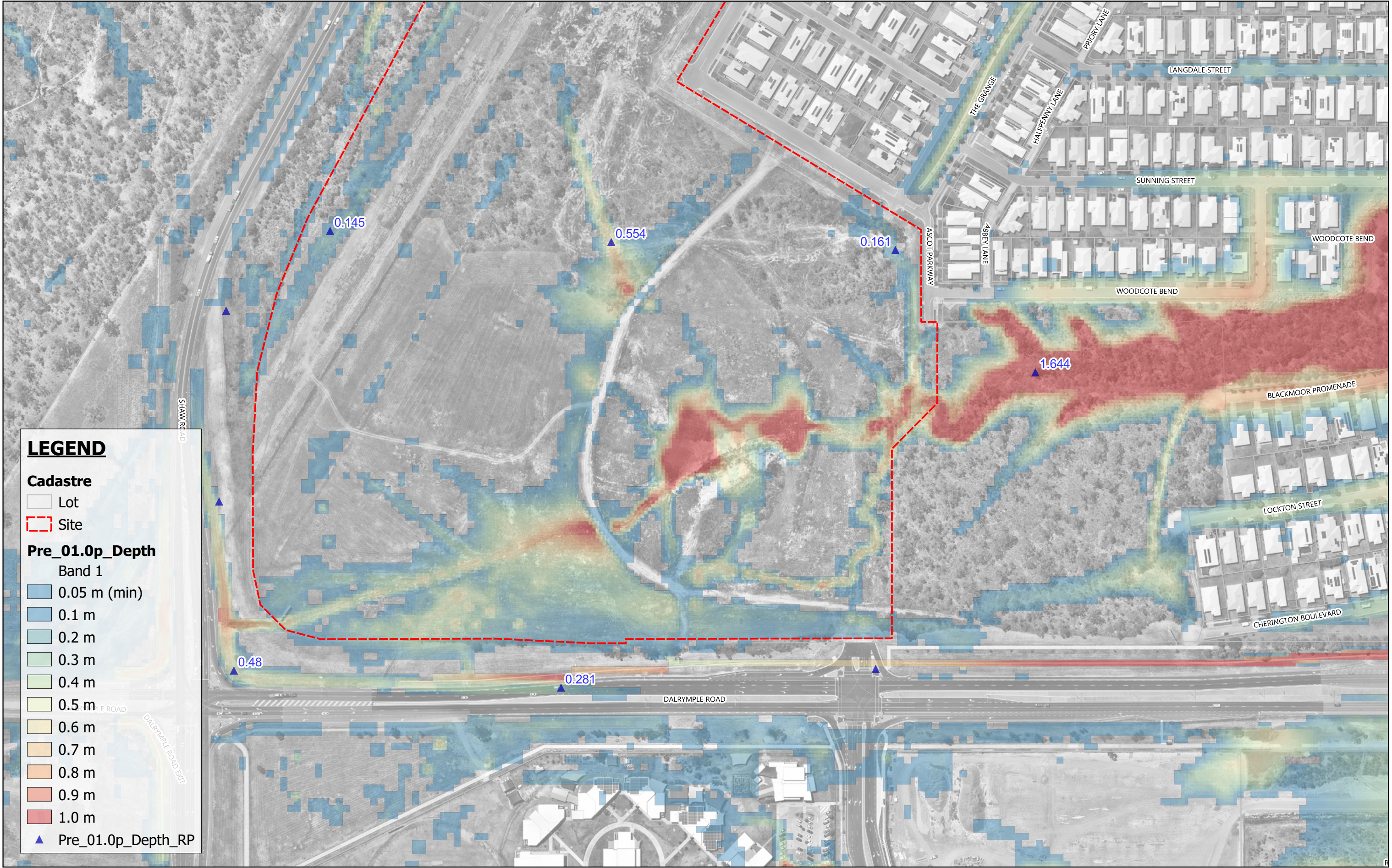
P001406

E05









**LEGEND**

**Cadastre**

- Lot
- Site

**Pre\_01.0p\_Depth**

- Band 1
- 0.05 m (min)
  - 0.1 m
  - 0.2 m
  - 0.3 m
  - 0.4 m
  - 0.5 m
  - 0.6 m
  - 0.7 m
  - 0.8 m
  - 0.9 m
  - 1.0 m

- Pre\_01.0p\_Depth\_RP



Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

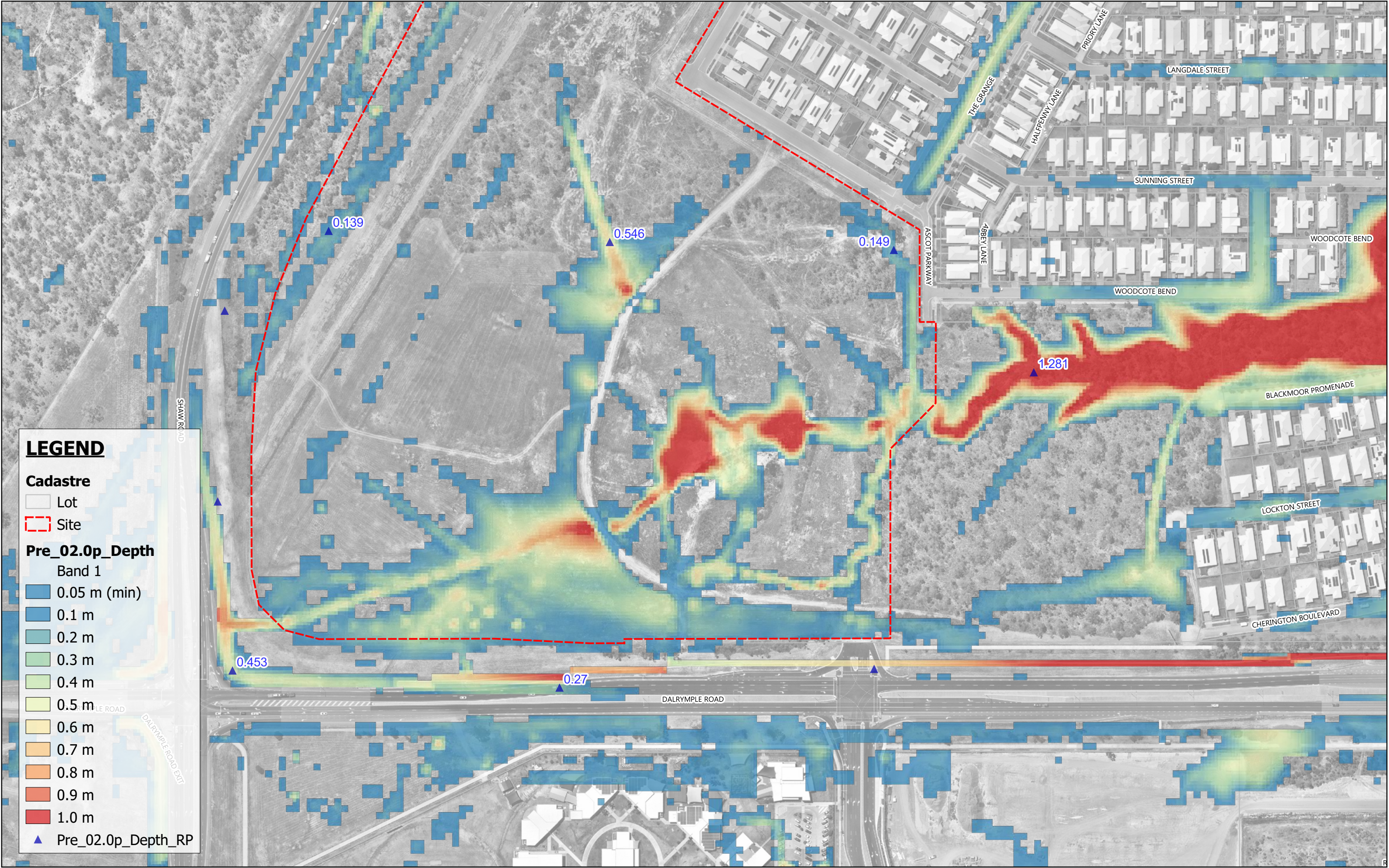
182 SHAW ROAD, SHAW

P001406

Flood Depth - Pre Development - 1% AEP

E07

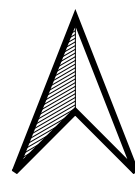




0 60 120 180 m

Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

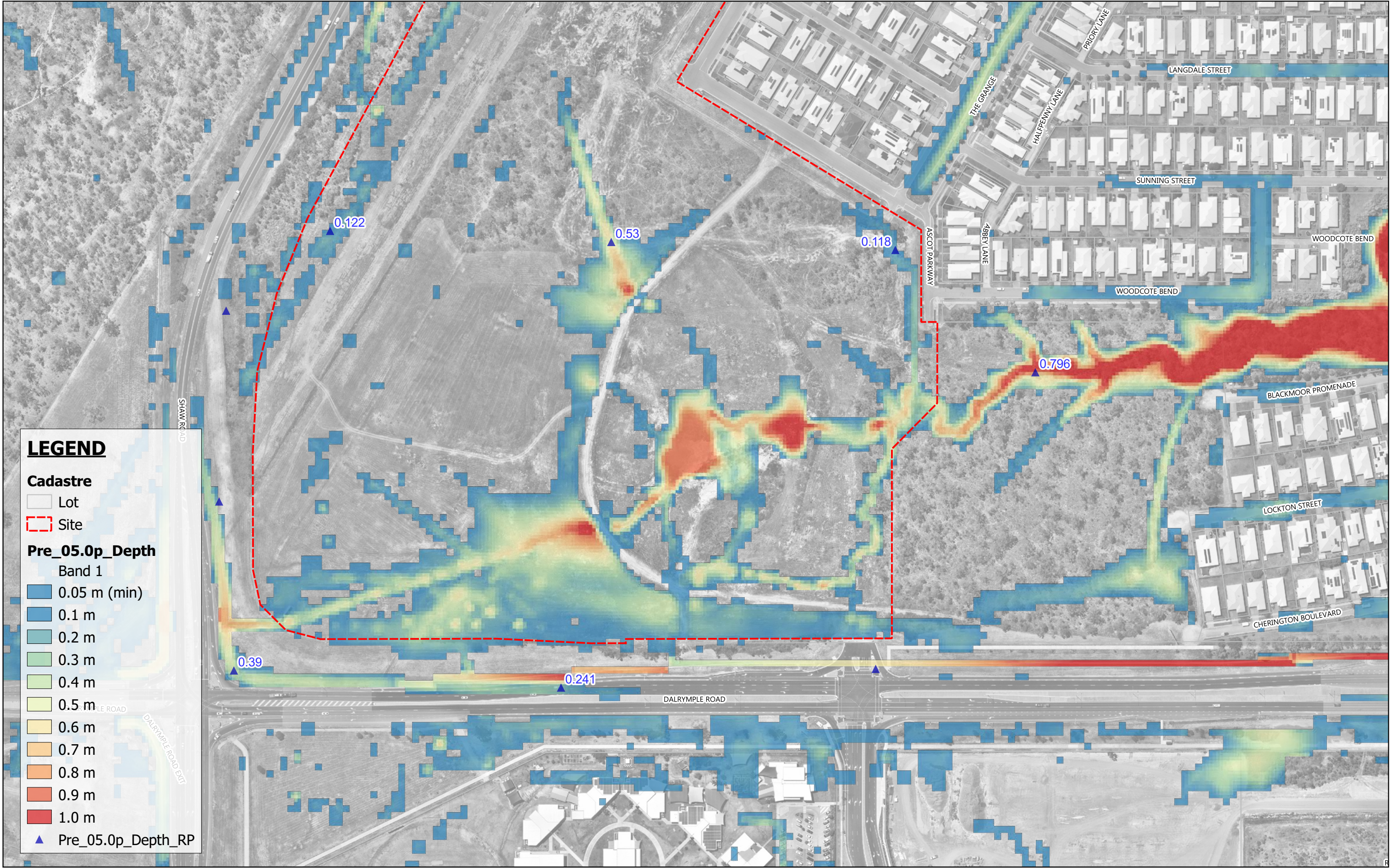
182 SHAW ROAD, SHAW

P001406

Flood Depth - Pre Development - 2% AEP

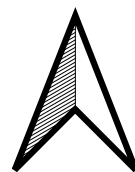
E08





Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

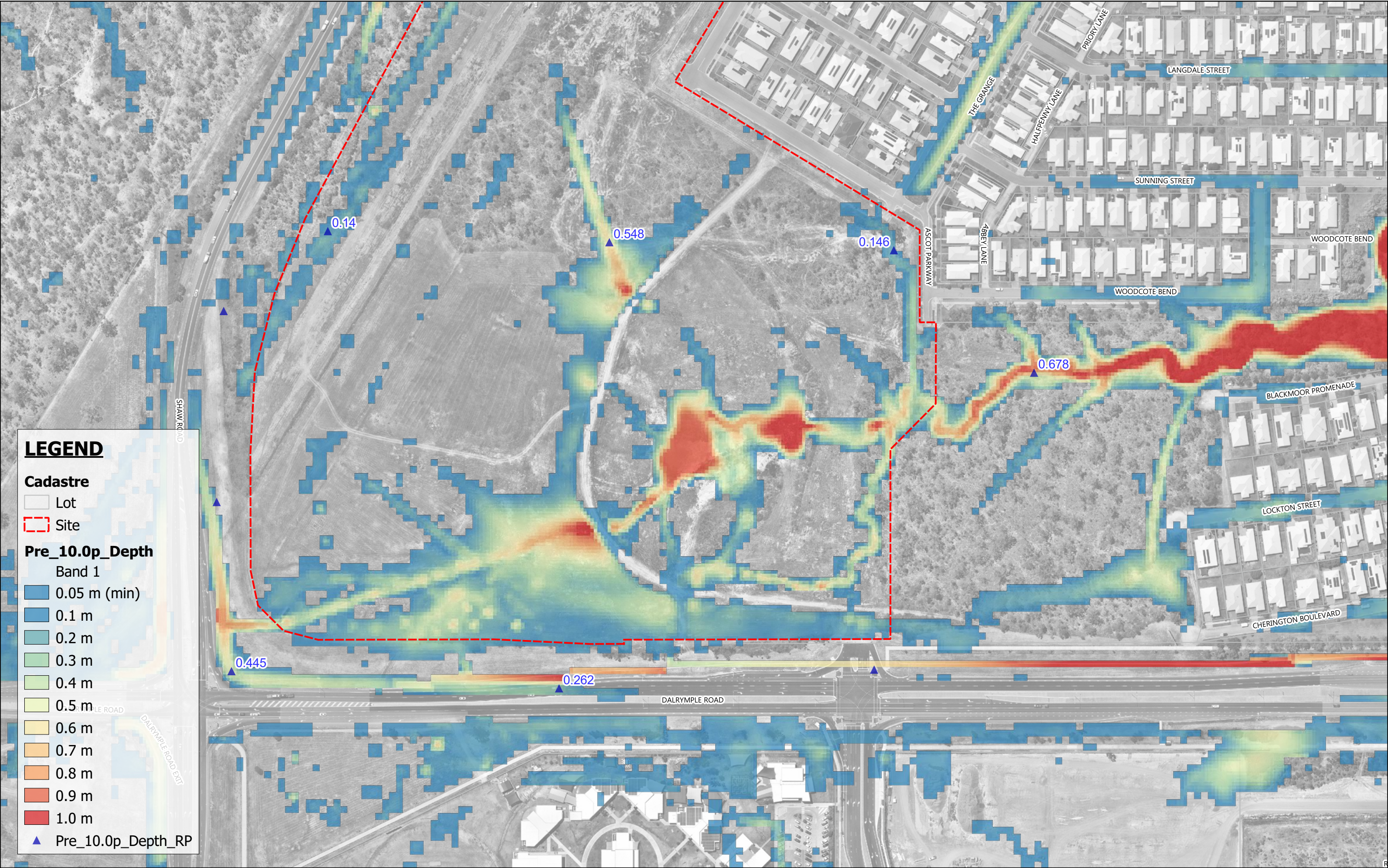
182 SHAW ROAD, SHAW

P001406

Flood Depth - Pre Development - 5% AEP

E09





**LEGEND**

**Cadastre**

- Lot
- Site

**Pre\_10.0p\_Depth**

- Band 1
- 0.05 m (min)
  - 0.1 m
  - 0.2 m
  - 0.3 m
  - 0.4 m
  - 0.5 m
  - 0.6 m
  - 0.7 m
  - 0.8 m
  - 0.9 m
  - 1.0 m
- ▲ Pre\_10.0p\_Depth\_RP



0 60 120 180 m

Scale 1:2,500

21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

182 SHAW ROAD, SHAW

P001406

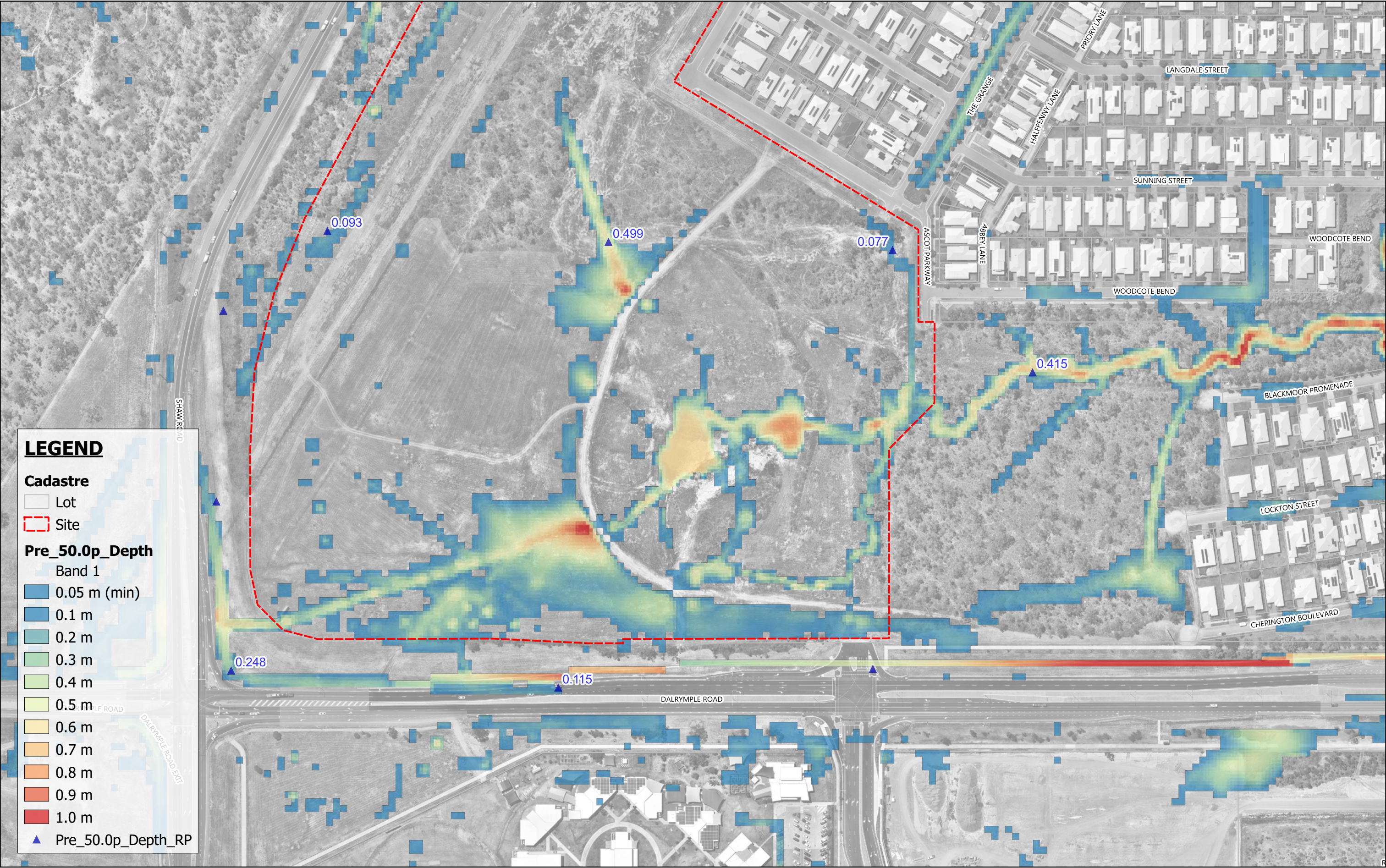
Flood Depth - Pre Development - 10% AEP

E10









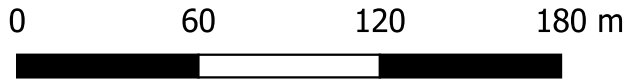
**LEGEND**

**Cadastre**

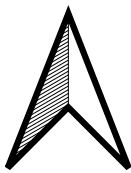
- Lot
- Site

**Pre\_50.0p\_Depth**

- Band 1
- 0.05 m (min)
  - 0.1 m
  - 0.2 m
  - 0.3 m
  - 0.4 m
  - 0.5 m
  - 0.6 m
  - 0.7 m
  - 0.8 m
  - 0.9 m
  - 1.0 m
- ▲ Pre\_50.0p\_Depth\_RP



Scale 1:2,500  
21.03.2025



PARKSIDE DEVELOPMENT PTY LTD

Mar 2025

182 SHAW ROAD, SHAW

P001406

Flood Depth - Pre Development - 50% AEP

E12