



Approach Flow to Inlet Capacity Ratio

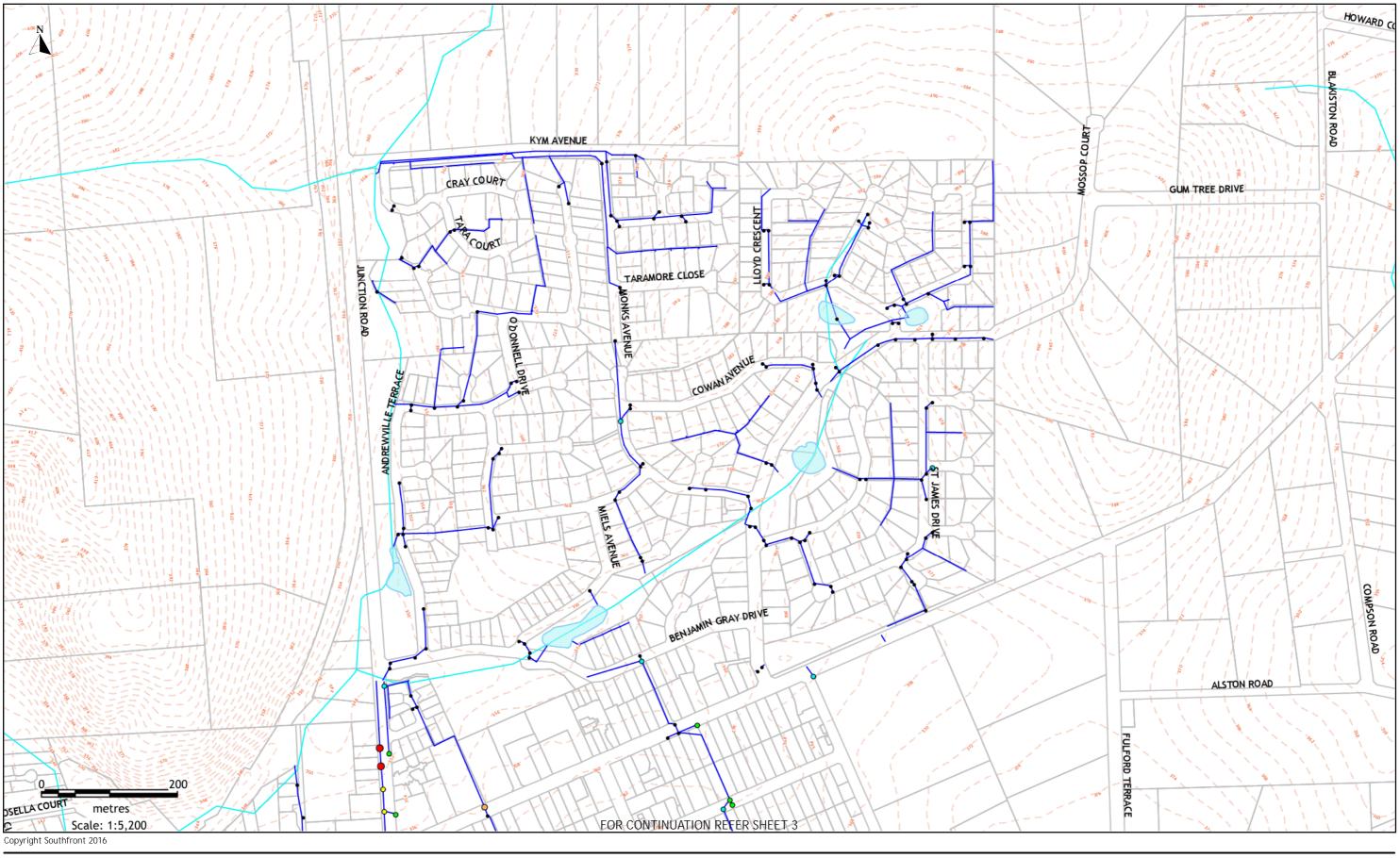
3 to 3.5 2.5 to 3 2 to 2.5 1.5 to 21 to 1.5 All Others

Legend Existing Detention/Retention Basin Watercourse ---- Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Overview



Southfront



Approach Flow to Inlet Capacity Ratio

3.5+

• 1.5 to 2

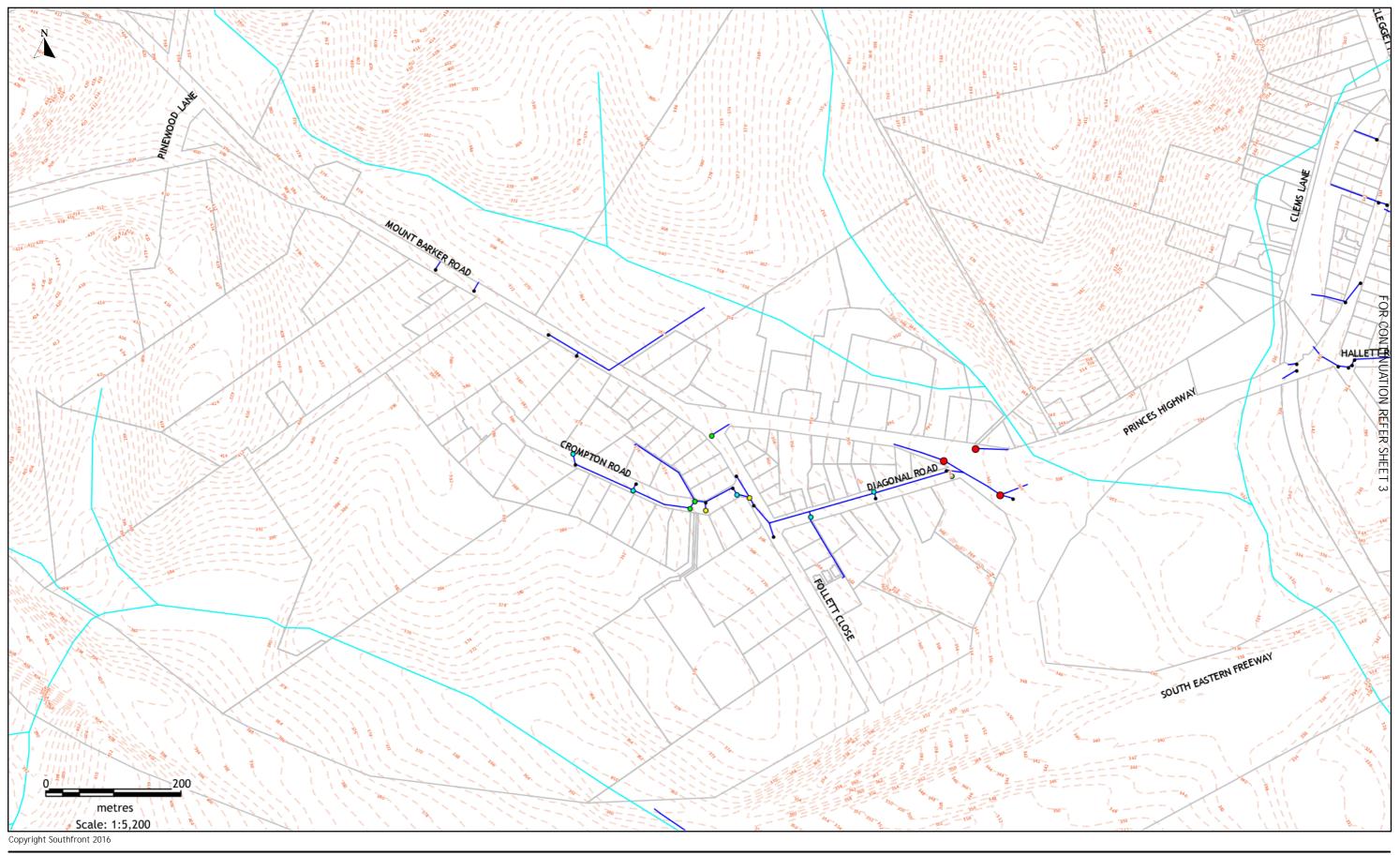
3 to 3.5 2.5 to 3 2 to 2.5 1 to 1.5All Others

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 1







Approach Flow to Inlet Capacity Ratio

3.5+3 to 3.52.5 to 3

2 to 2.5

1.5 to 21 to 1.5

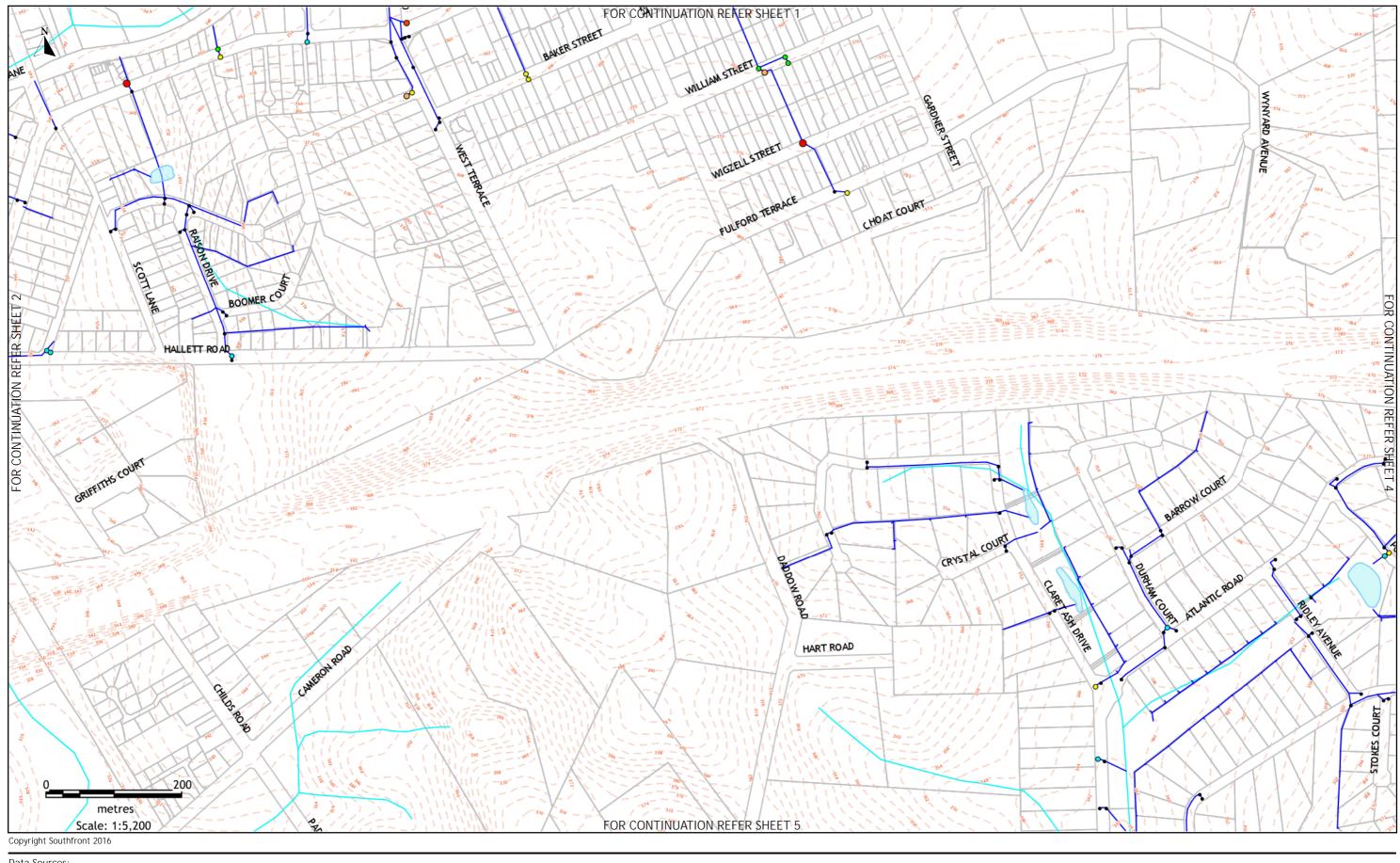
1 to 1.5All Others

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 2







Approach Flow to Inlet Capacity Ratio

3.5+3 to 3.5

2.5 to 3

2 to 2.5

1.5 to 21 to 1.5

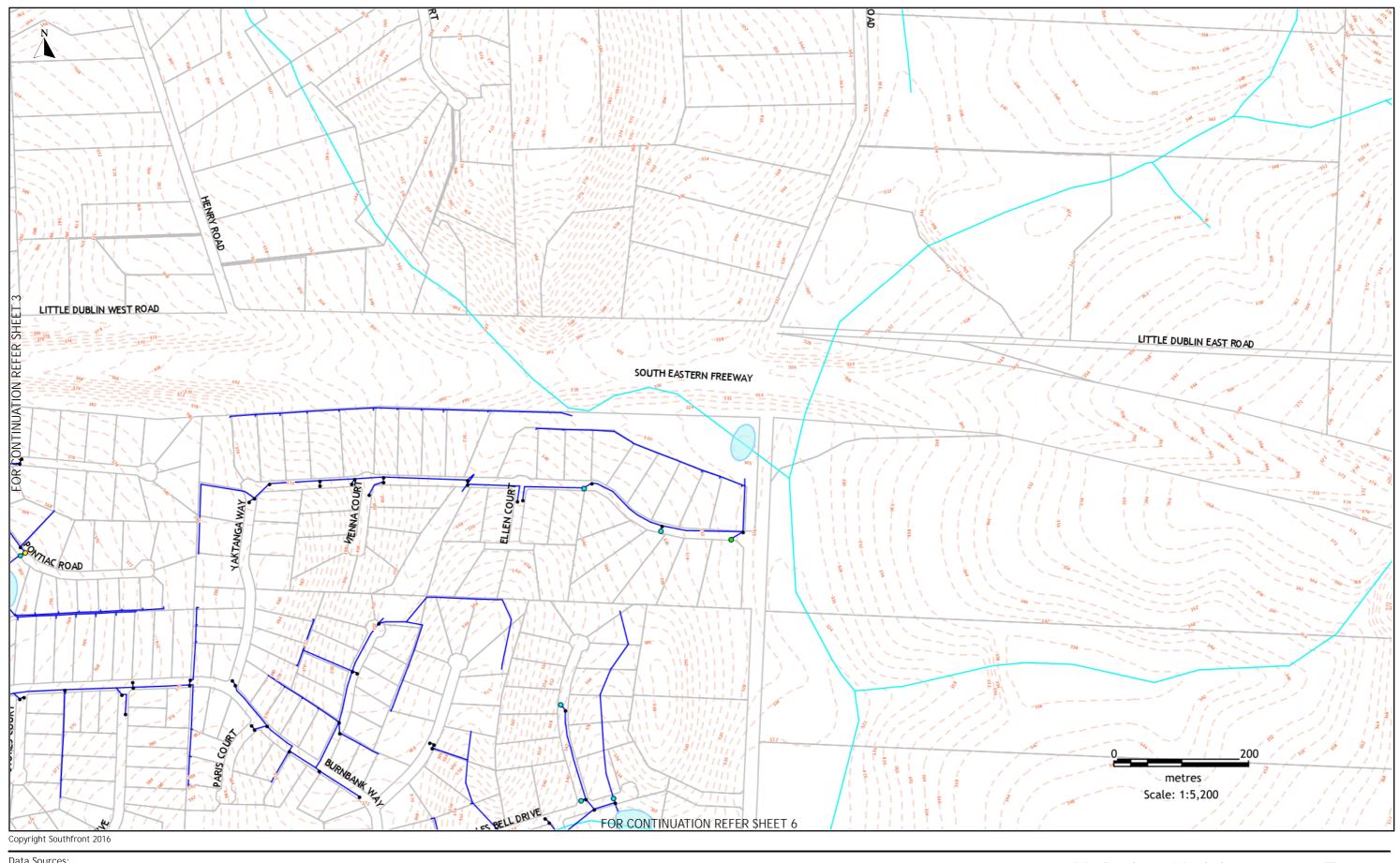
• All Others

Legend
Existing Detention/Retention Basin
Watercourse
---- Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 3





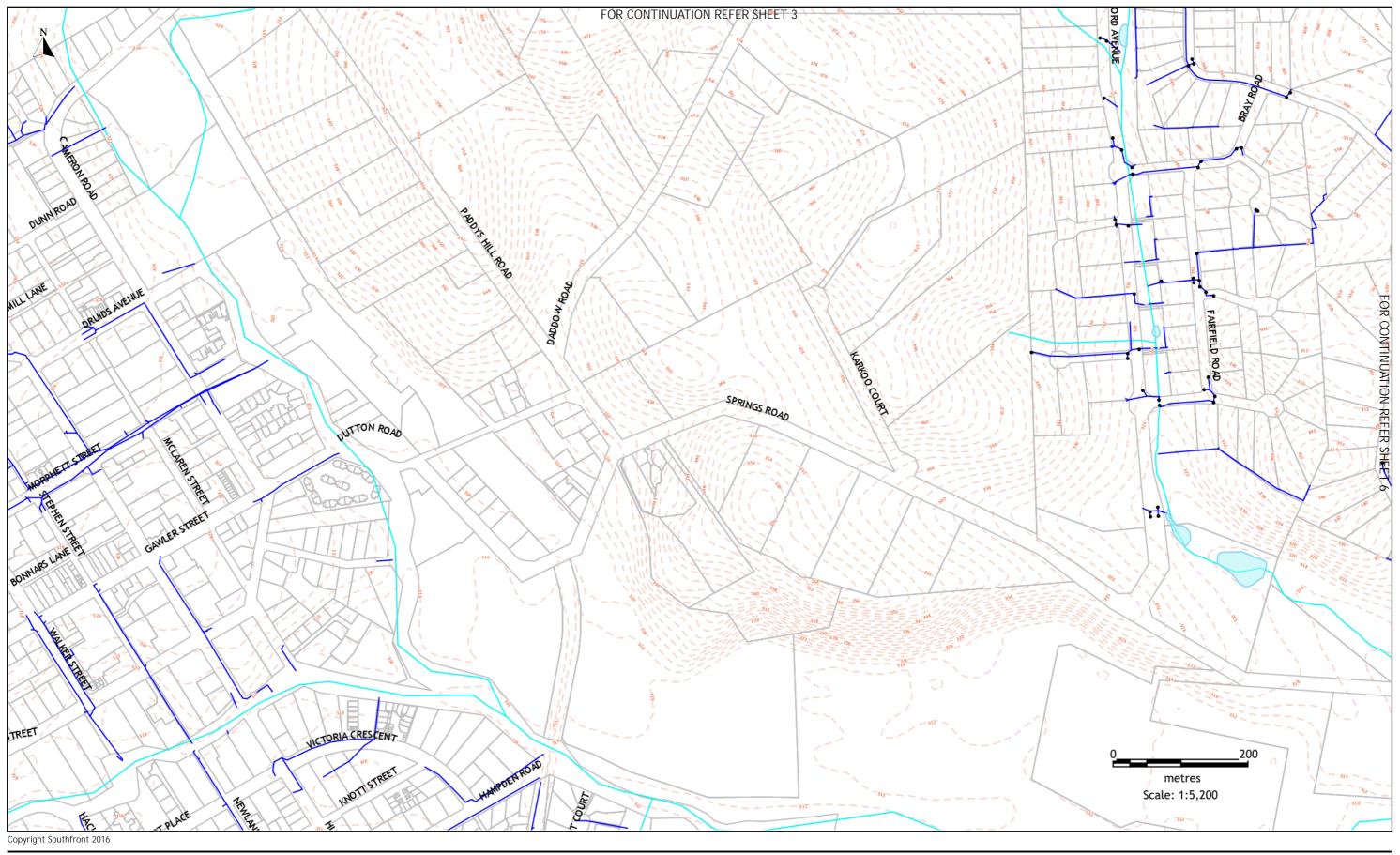
Approach Flow to Inlet Capacity Ratio

- 1.5 to 2
- 3 to 3.5 2.5 to 3 2 to 2.5
- 1 to 1.5
- All Others

Legend Existing Detention/Retention Basin Watercourse ---- Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Approach Flow to Inlet Capacity Ratio

3.5+3 to 3.52.5 to 3

2 to 2.5

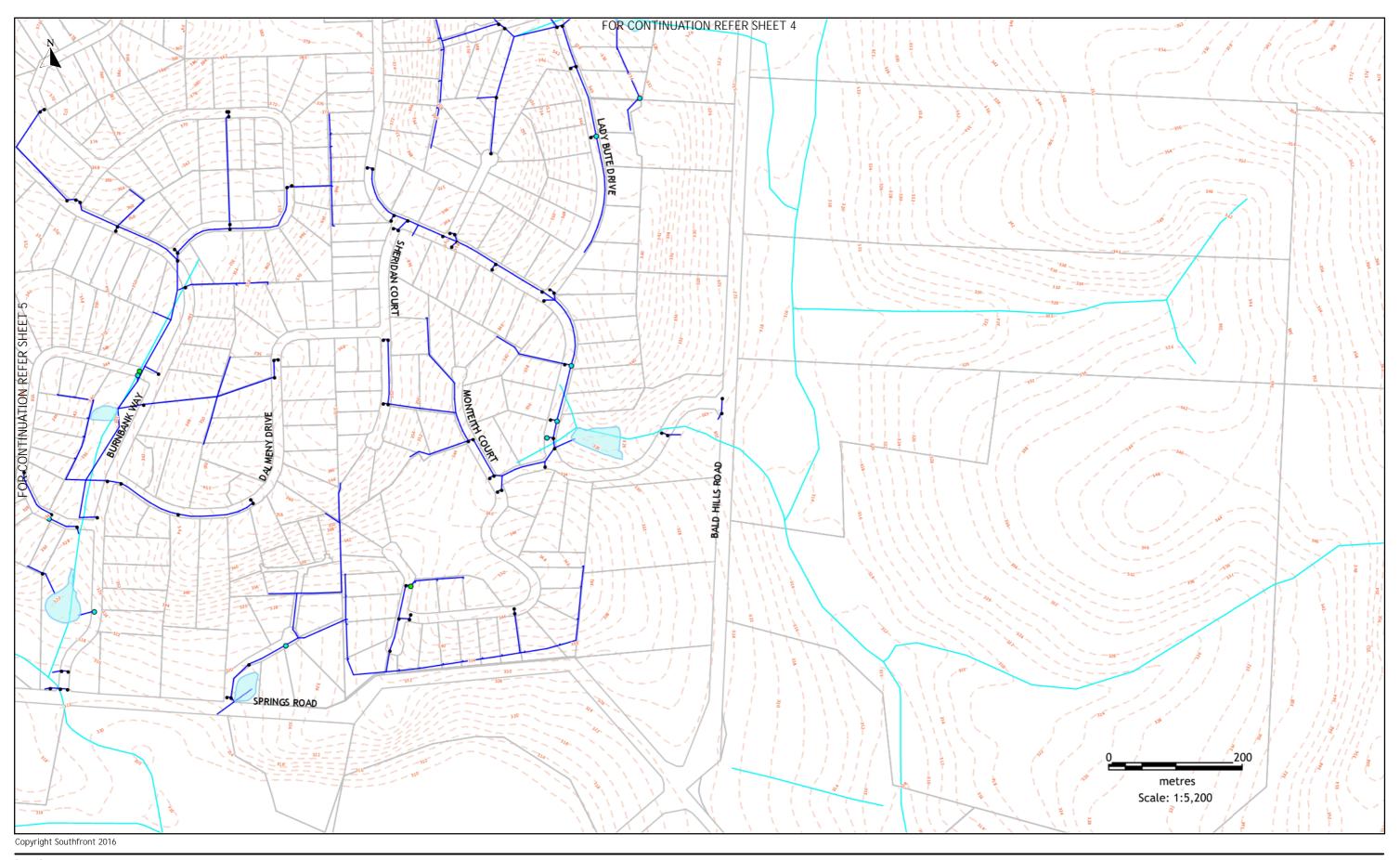
• 1.5 to 2 • 1 to 1.5

• All Others

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Approach Flow to Inlet Capacity Ratio

• 3.5+

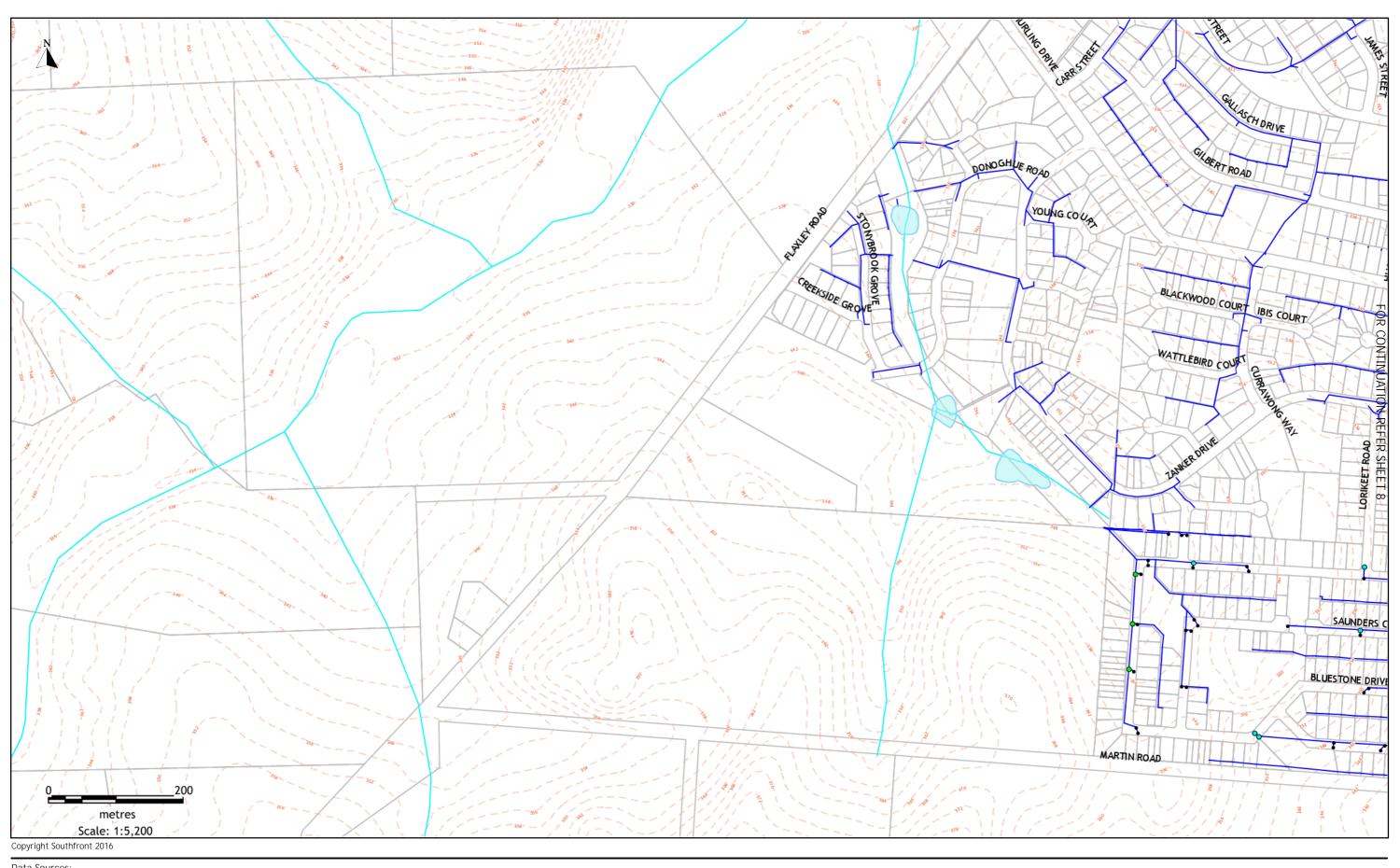
• 1.5 to 2

3 to 3.5 2.5 to 3 2 to 2.5 1.5 to 21 to 1.5All Others

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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osouthfront



Approach Flow to Inlet Capacity Ratio

3.5+
3 to 3.5
2.5 to 3

2 to 2.5

1.5 to 21 to 1.5

• All Others

Legend
Existing Detention/Retention Basin
Watercourse
---- Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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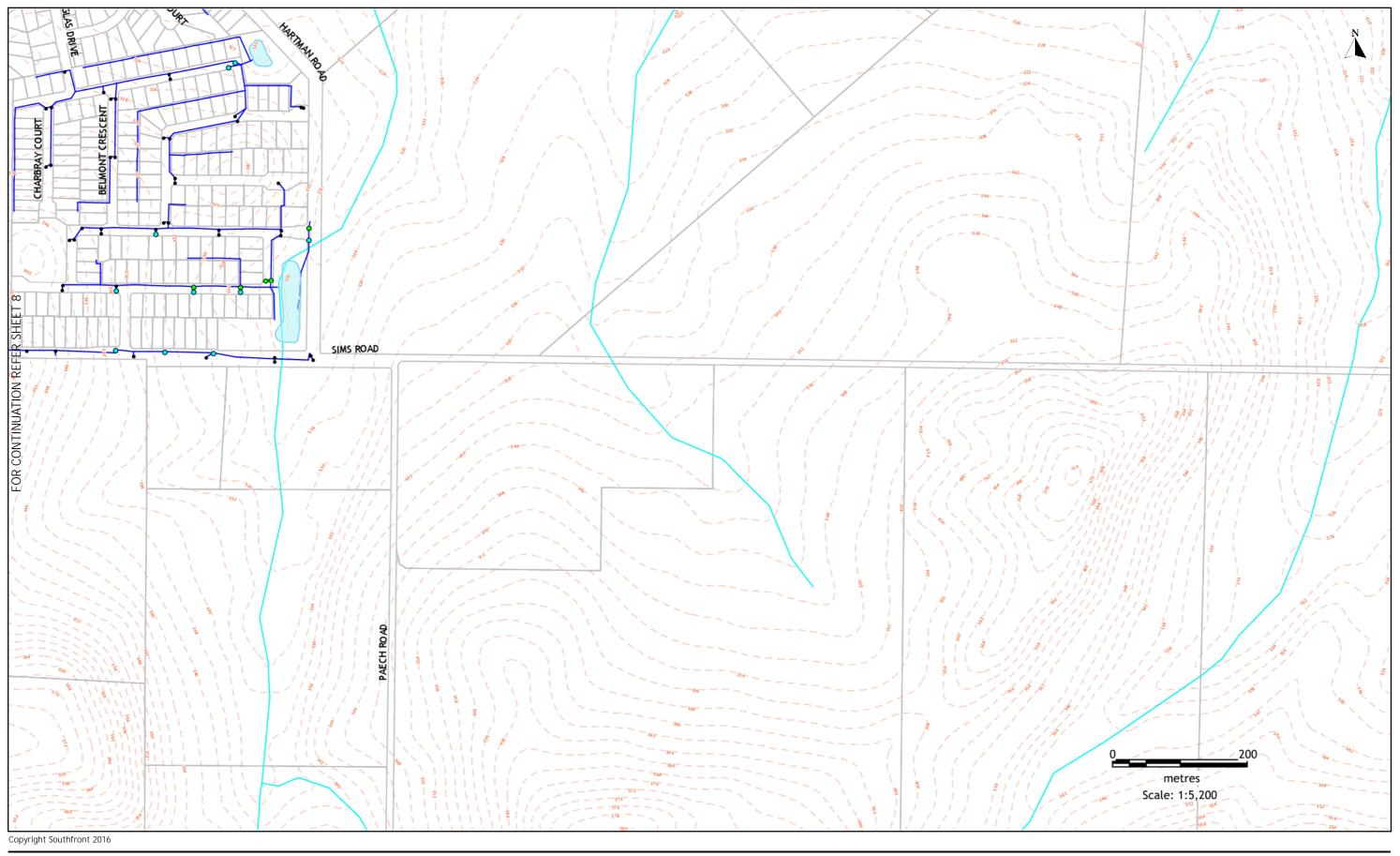
Approach Flow to Inlet Capacity Ratio

- 1.5 to 2
- 3 to 3.5 2.5 to 3 2 to 2.5
- All Others
- 1 to 1.5

Legend Existing Detention/Retention Basin Watercourse ---- Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Approach Flow to Inlet Capacity Ratio

• 3.5+ • 3 to 3.5 • 1.5 to 2

2.5 to 3 2 to 2.5 1 to 1.5All Others

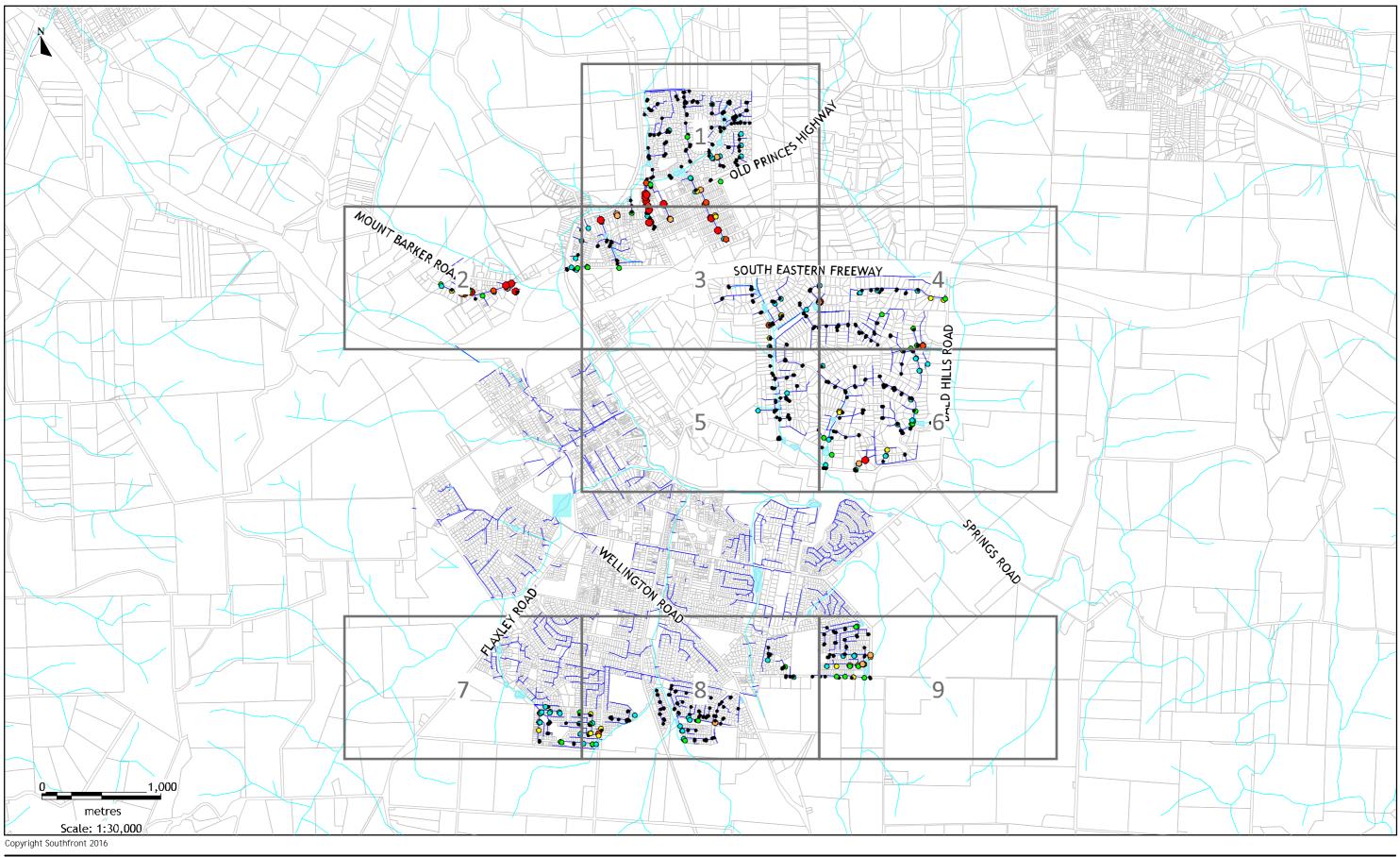
Legend
Existing Detention/Retention Basin
Watercourse

Stormwater Drain

---- Contours (2m Interval)

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Approach Flow to Inlet Capacity Ratio

1.5 to 21 to 1.5

3 to 3.5 2.5 to 3

2 to 2.5

All Others

Legend

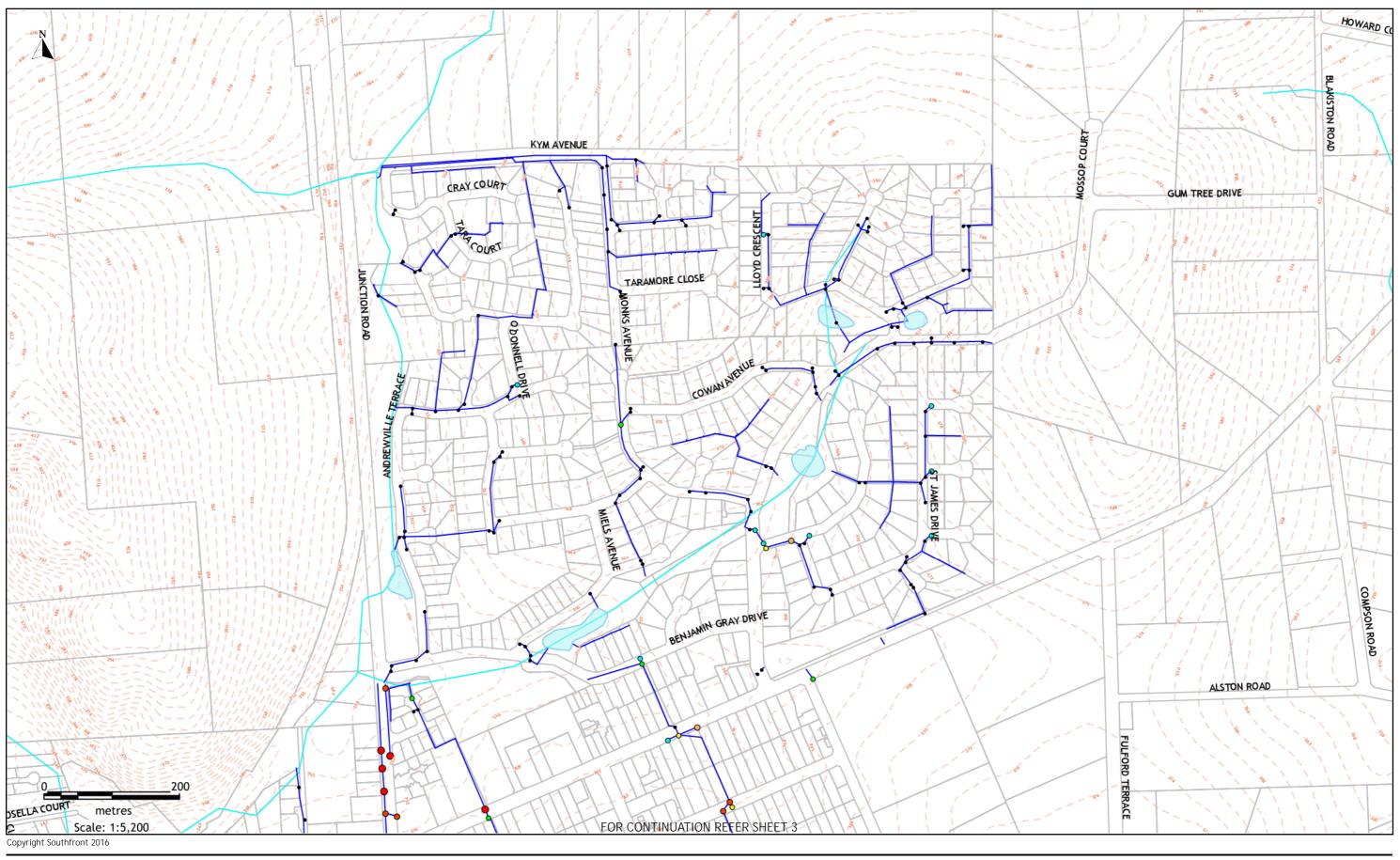
Existing Detention/Retention Basin

Watercourse

---- Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Overview



Data Sources:
District Council of Mount Barker (Contours, Basins, DCDB, Drainage, Contours)

DPTI (Roads), DEWNR (Watercourses) Southfront (Drainage Standards)





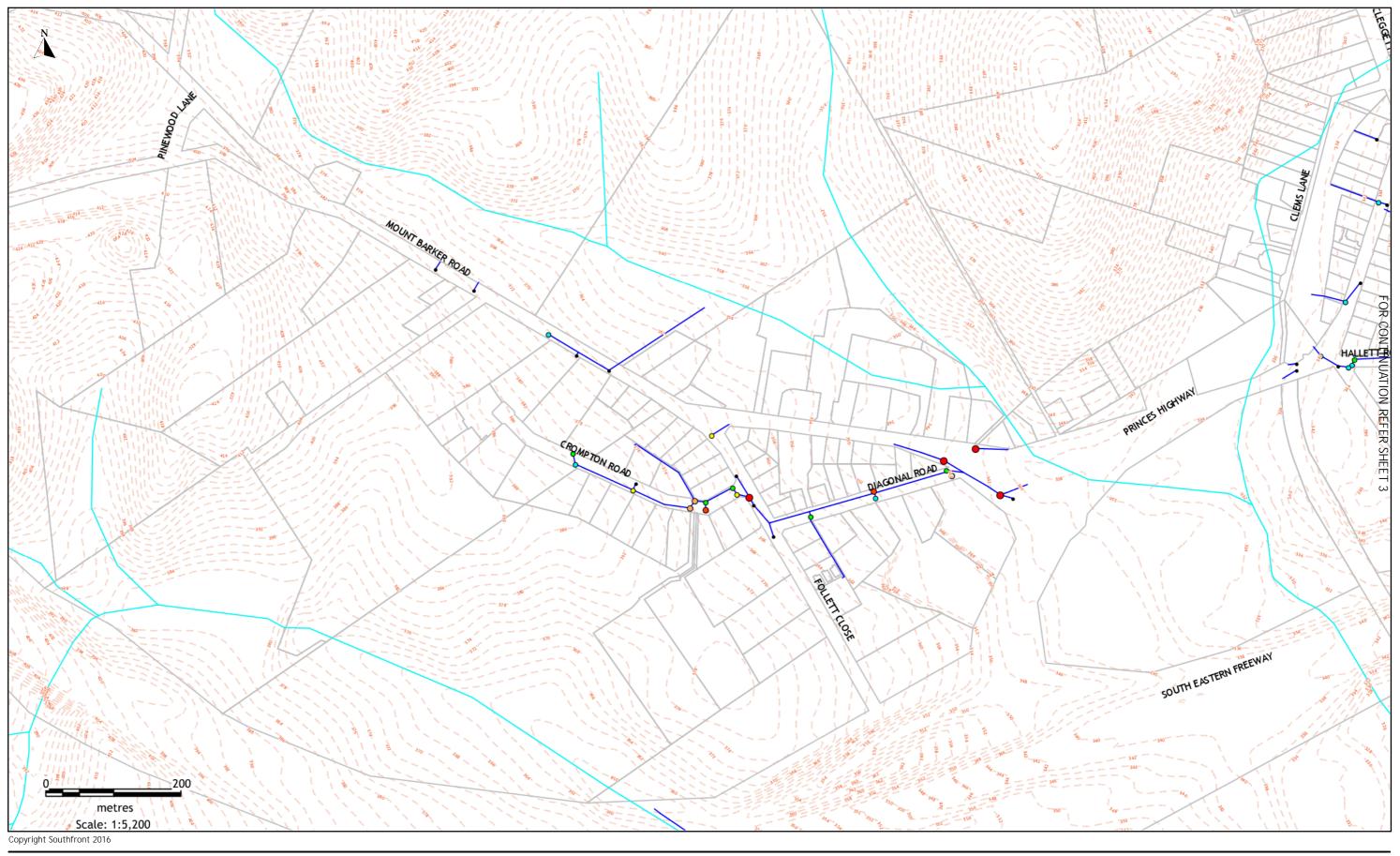
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- 1 to 1.5
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Legend Existing Detention/Retention Basin Watercourse ---- Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 1







Approach Flow to Inlet Capacity Ratio

3.5+ 3 to 3.5 2.5 to 3

2 to 2.5

1.5 to 2 1 to 1.5

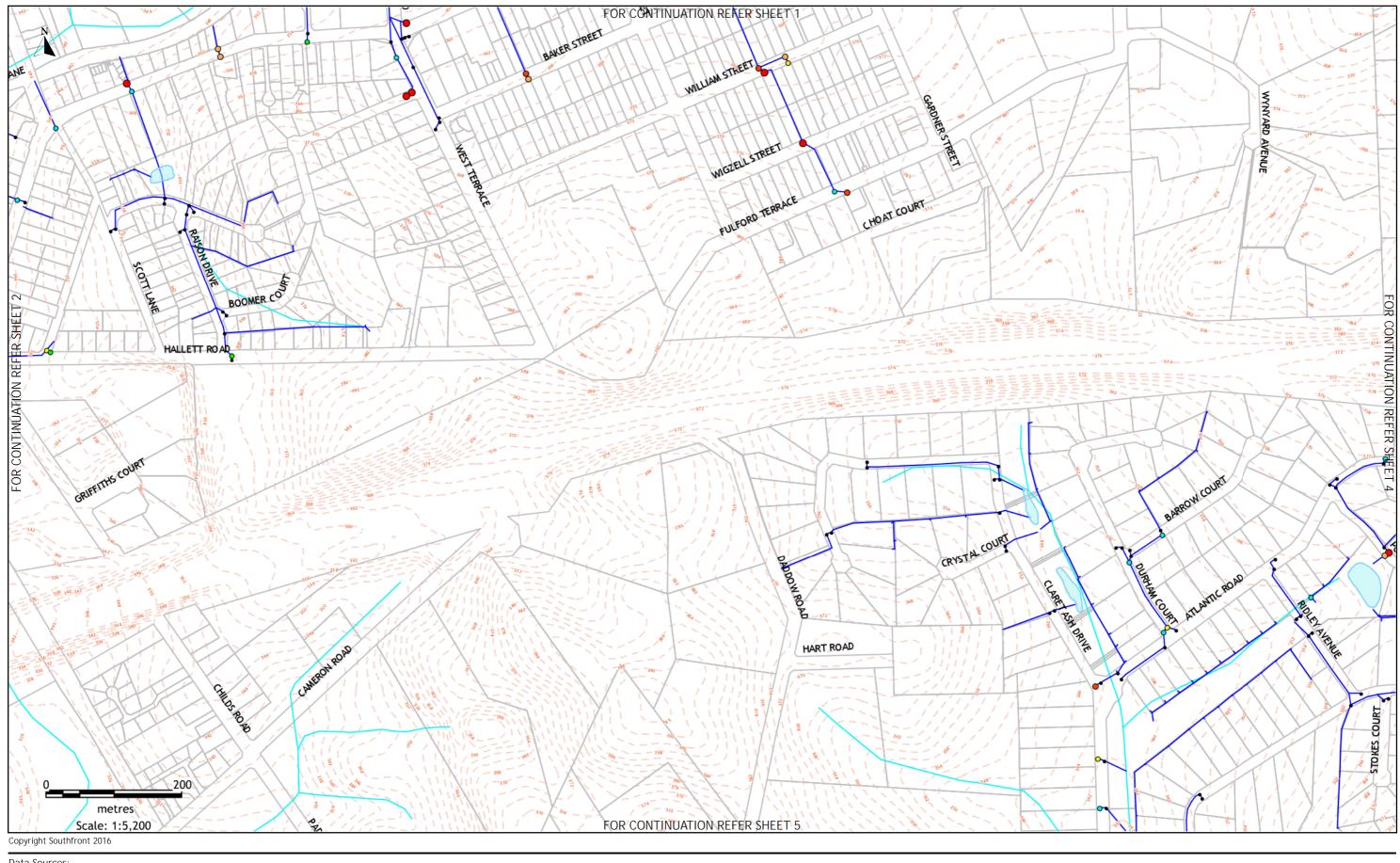
All Others

Legend Existing Detention/Retention Basin Watercourse ---- Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 2







Approach Flow to Inlet Capacity Ratio

3.5+3 to 3.5

2.5 to 3

2 to 2.5

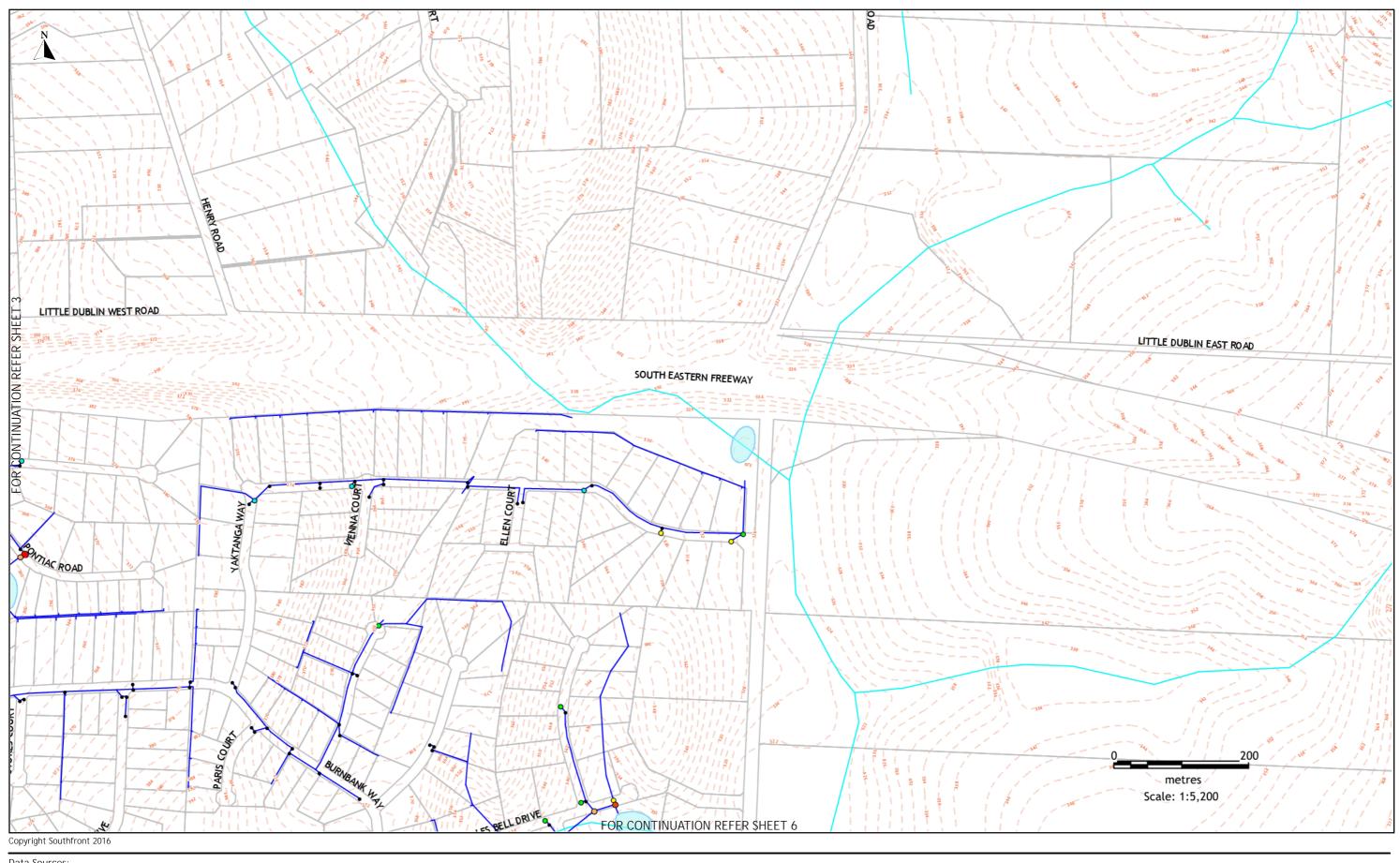
1.5 to 21 to 1.5

• All Others

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Approach Flow to Inlet Capacity Ratio

3.5+

• 1.5 to 2

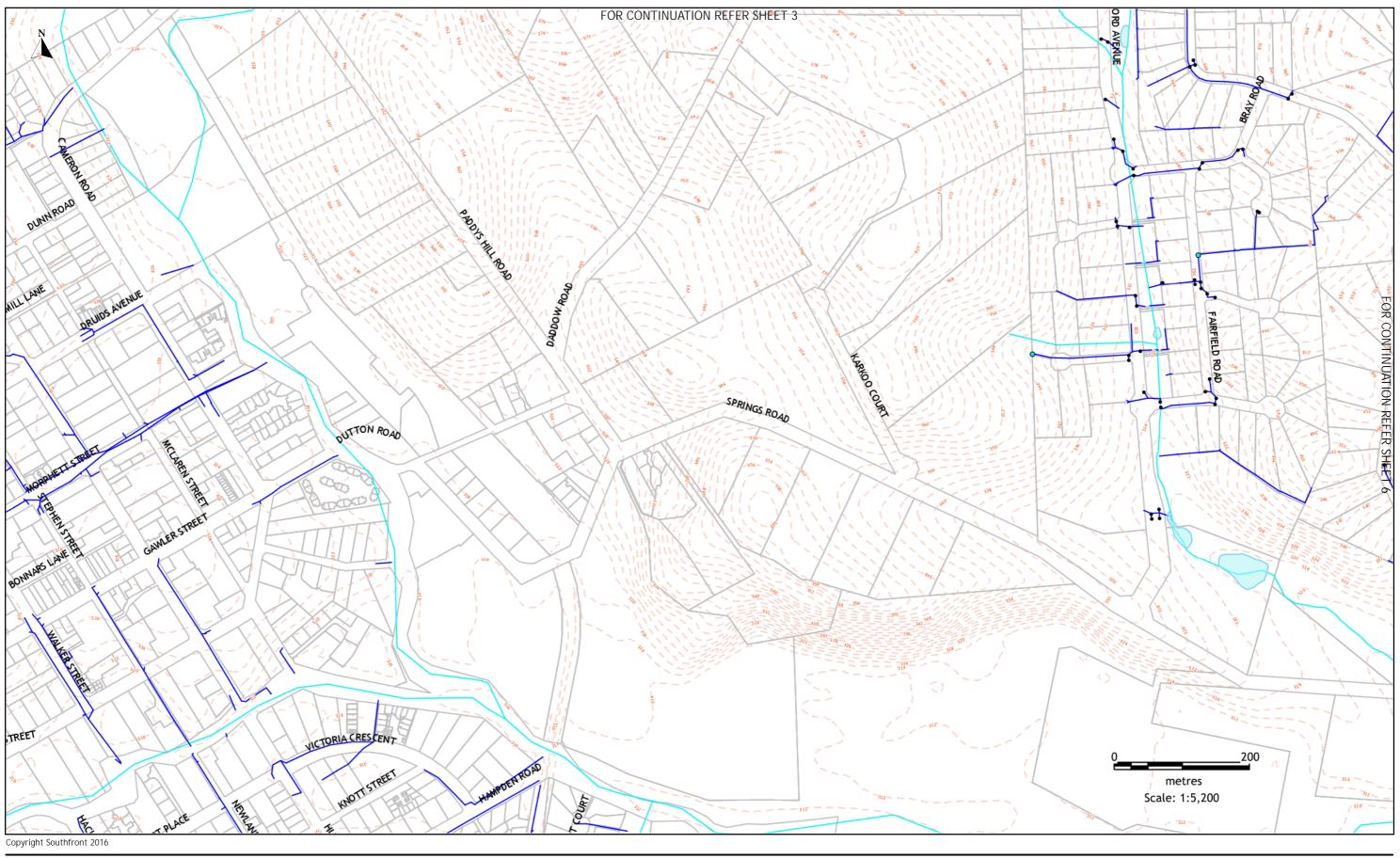
3 to 3.5 2.5 to 3 2 to 2.5 1 to 1.5All Others

Legend
Existing Detention/Retention Basin
Watercourse
---- Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Approach Flow to Inlet Capacity Ratio

3 to 3.5

2.5 to 3

2 to 2.5

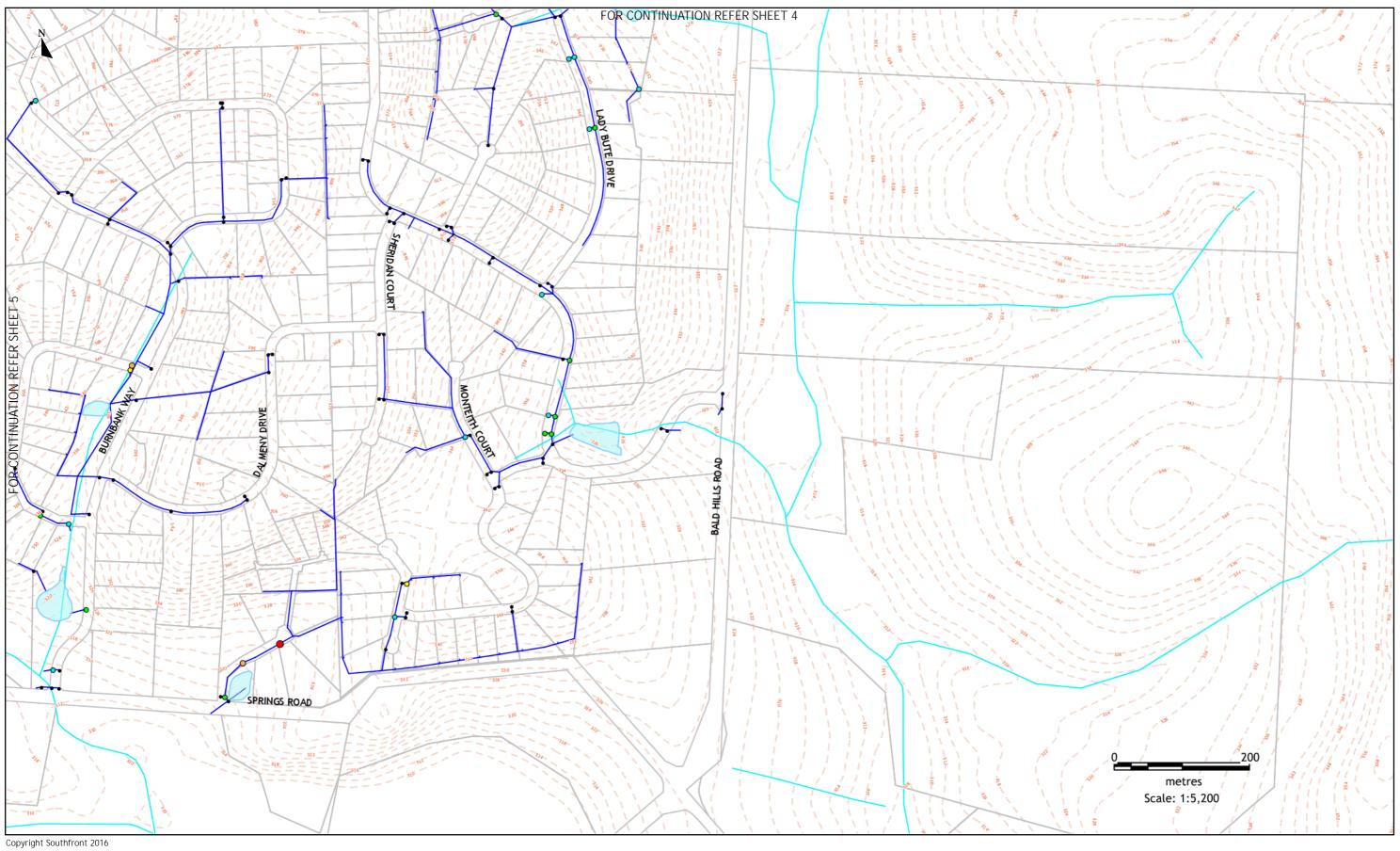
1.5 to 2 • 1 to 1.5

All Others

Legend Existing Detention/Retention Basin Watercourse ---- Contours (2m Interval) - Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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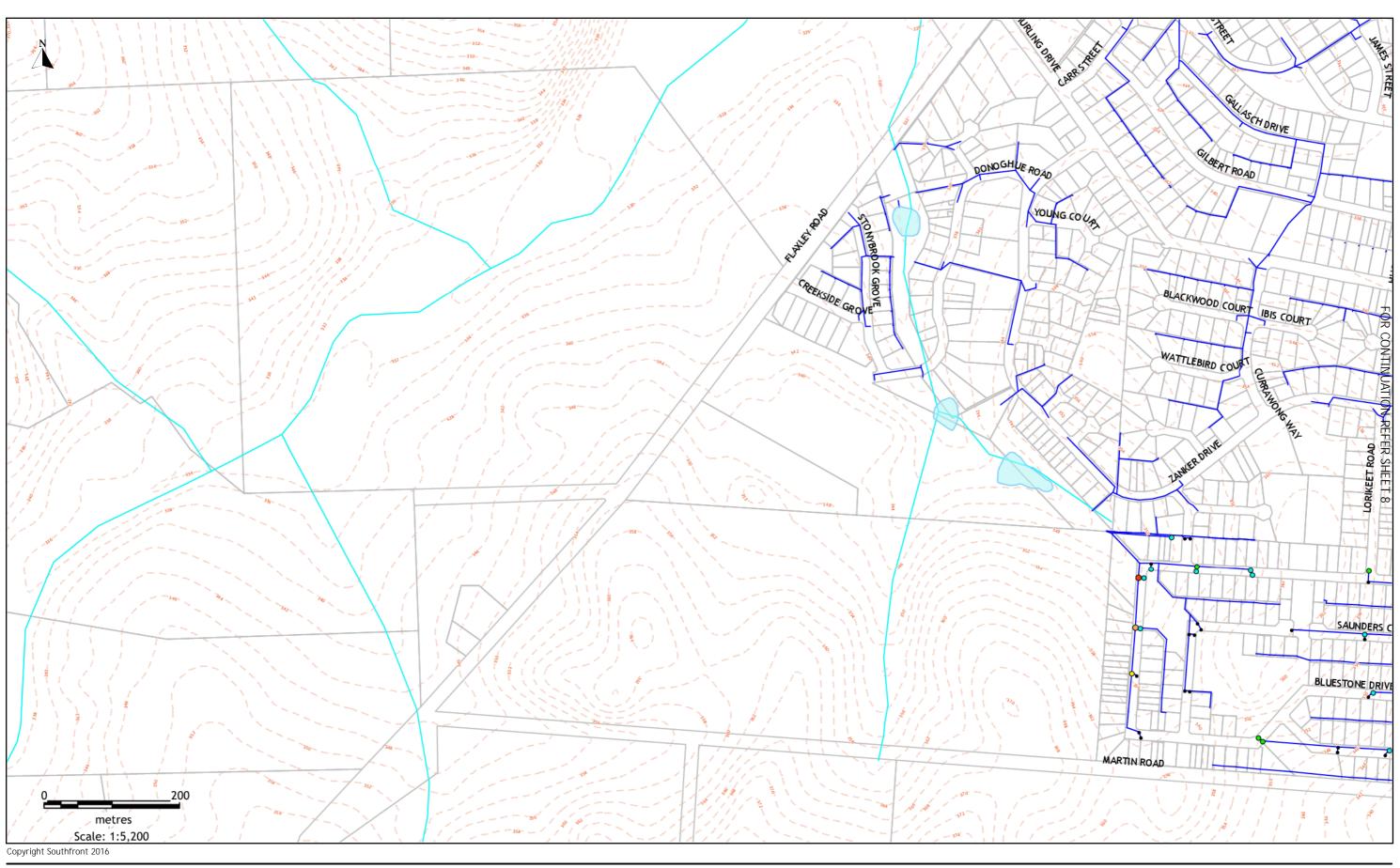
Approach Flow to Inlet Capacity Ratio

- 3.5+
- 1.5 to 2
- 3 to 3.5 2.5 to 3 2 to 2.5
- 1 to 1.5 All Others

Legend Existing Detention/Retention Basin Watercourse ---- Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Data Sources:
District Council of Mount Barker (Contours, Basins, DCDB, Drainage, Contours)
DPTI (Roads), DEWNR (Watercourses)

DPTI (Roads), DEWNR (Watercourses)
Southfront (Drainage Standards)

Southfront



Approach Flow to Inlet Capacity Ratio

• 3.5+ • 3 to 3.5

2.5 to 3

2 to 2.5

- 1.5 to 21 to 1.5
- All Others

Legend
Existing Detention/Retention Basin
Watercourse
---- Contours (2m Interval)

Stormwater Drain

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southfront



Approach Flow to Inlet Capacity Ratio

- 3.5+
- 1.5 to 2
- 3 to 3.5 2.5 to 3 2 to 2.5
- 1.5 to 21 to 1.5All Others

Legend Existing Detention/Retention Basin Watercourse Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Approach Flow to Inlet Capacity Ratio

3.5+3 to 3.5

• 1.5 to 2

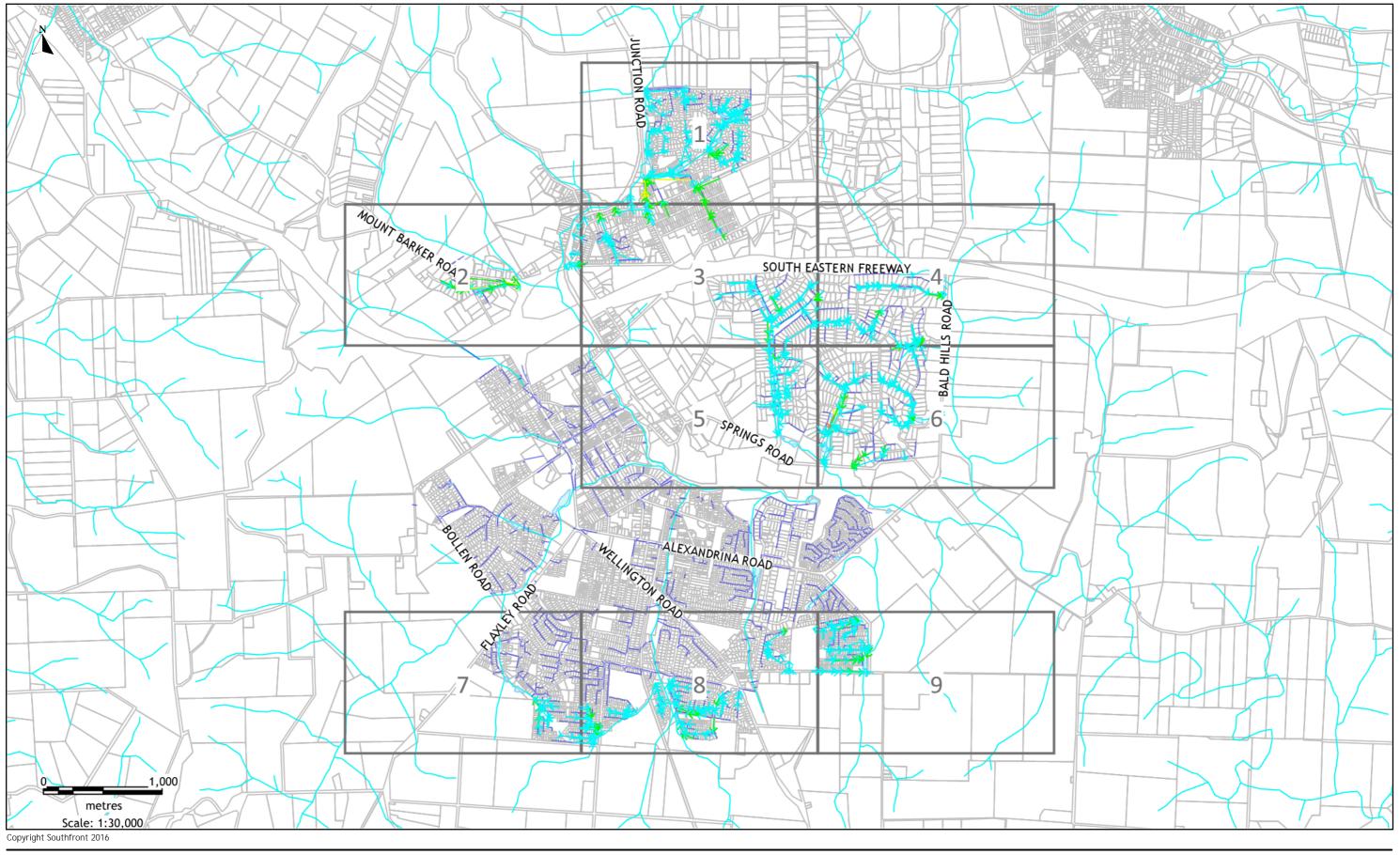
2.5 to 3 2 to 2.5 1 to 1.5All Others

Legend
Existing Detention/Retention Basin
Watercourse

---- Contours (2m Interval)
Stormwater Drain

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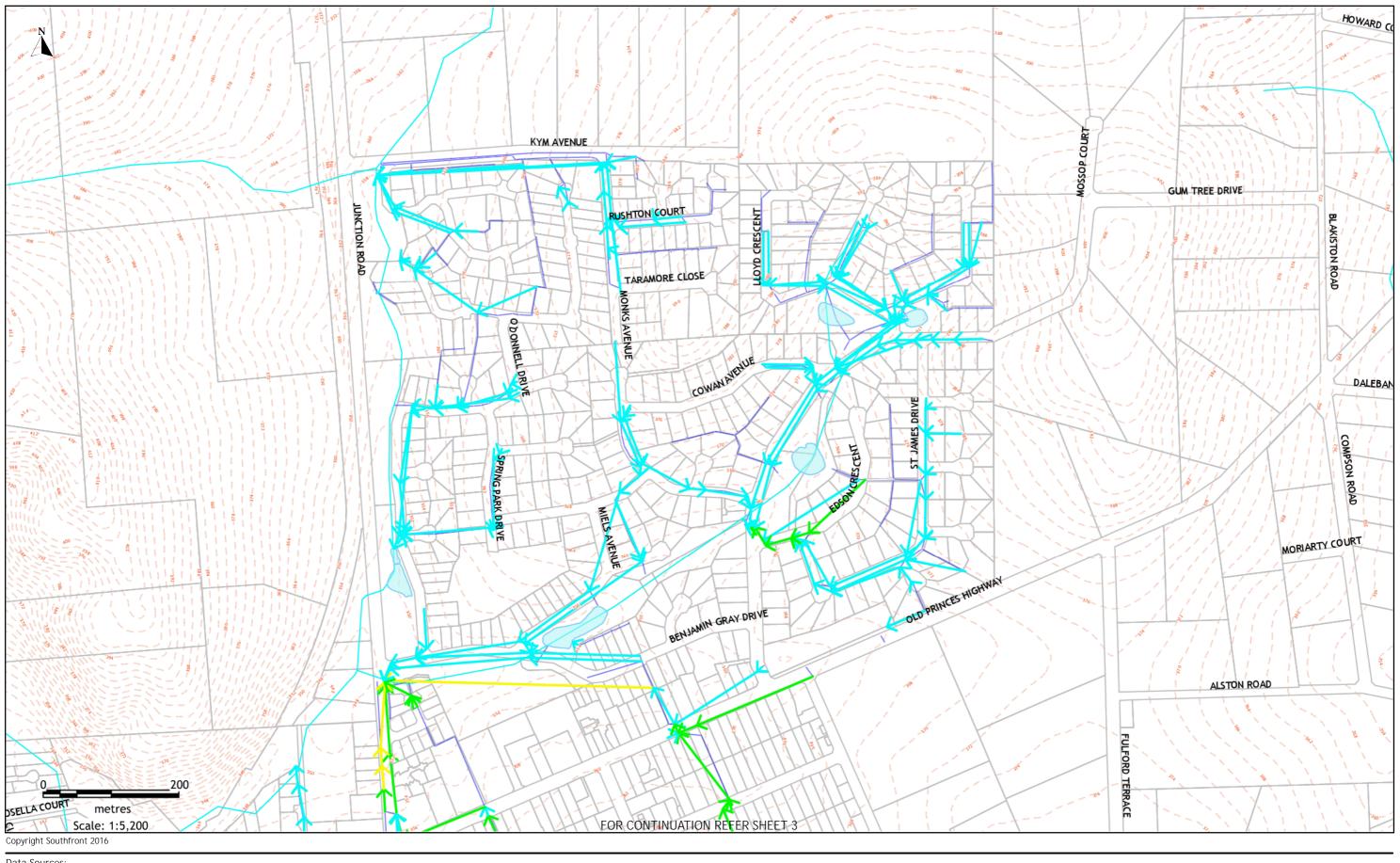






Mt Barker, Littlehampton & Totness Stormwater Management Plan

Overview



Data Sources:
District Council of Mount Barker (Contours, Basins, DCDB, Drainage, Contours)

DPTI (Roads), DEWNR (Watercourses) Southfront (Drainage Standards)





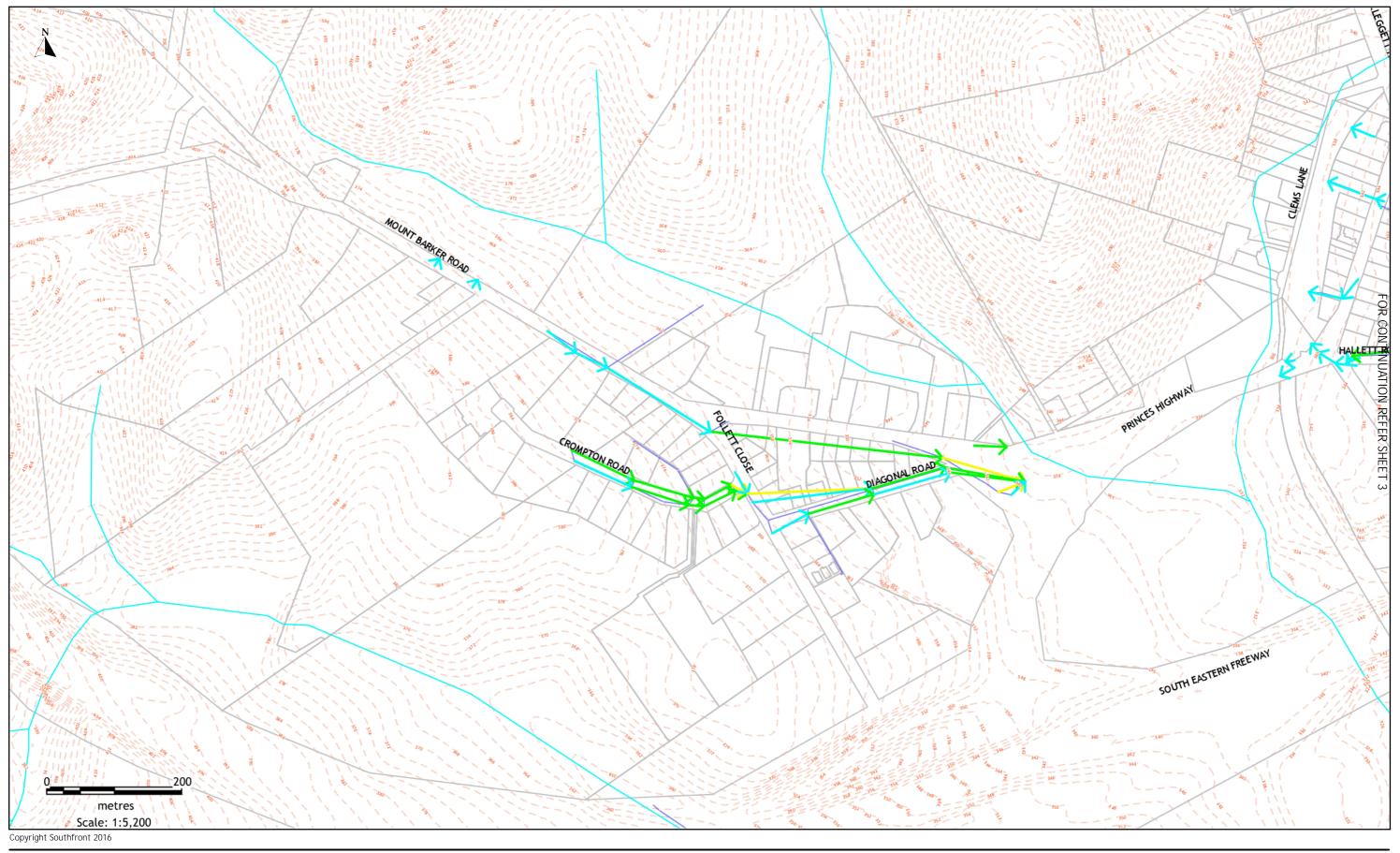
10 Year Surface Overflows (m3/s) 0.6 to 1.0 0.3 to 0.6 0.05 to 0.3

0.0 to 0.05

Legend Existing Detention/Retention Basin Watercourse Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 1



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10 Year Surface Overflows (m3/s)

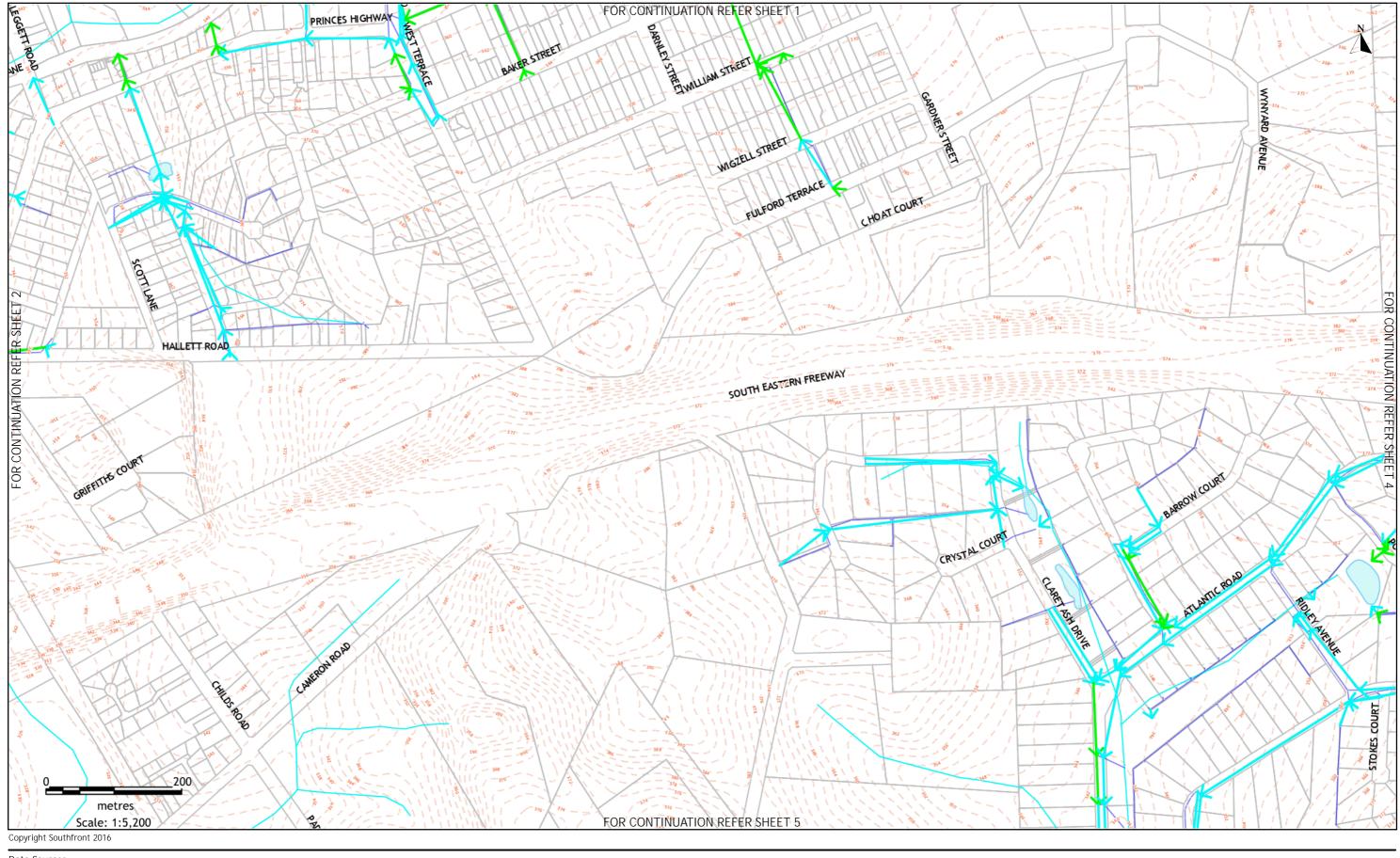
1.0+
0.6 to 1.0
0.3 to 0.6
0.05 to 0.3

0.0 to 0.05

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

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10 Year Surface Overflows (m3/s)

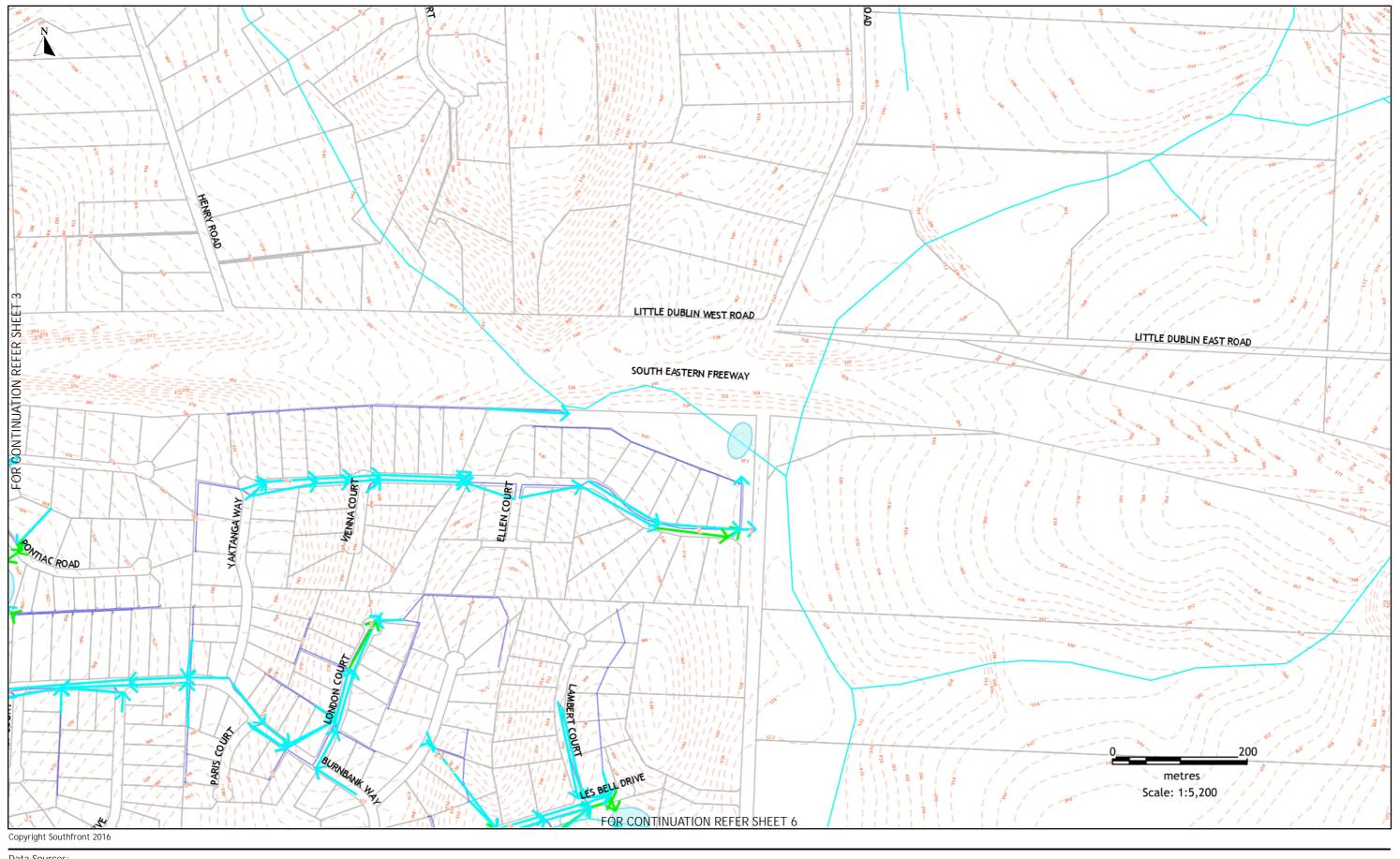
1.0+
0.6 to 1.0
0.3 to 0.6
0.05 to 0.3

0.0 to 0.05

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

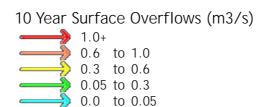
Mt Barker, Littlehampton & Totness Stormwater Management Plan

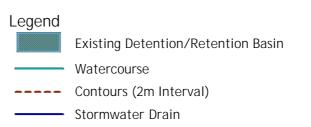
Sheet 3





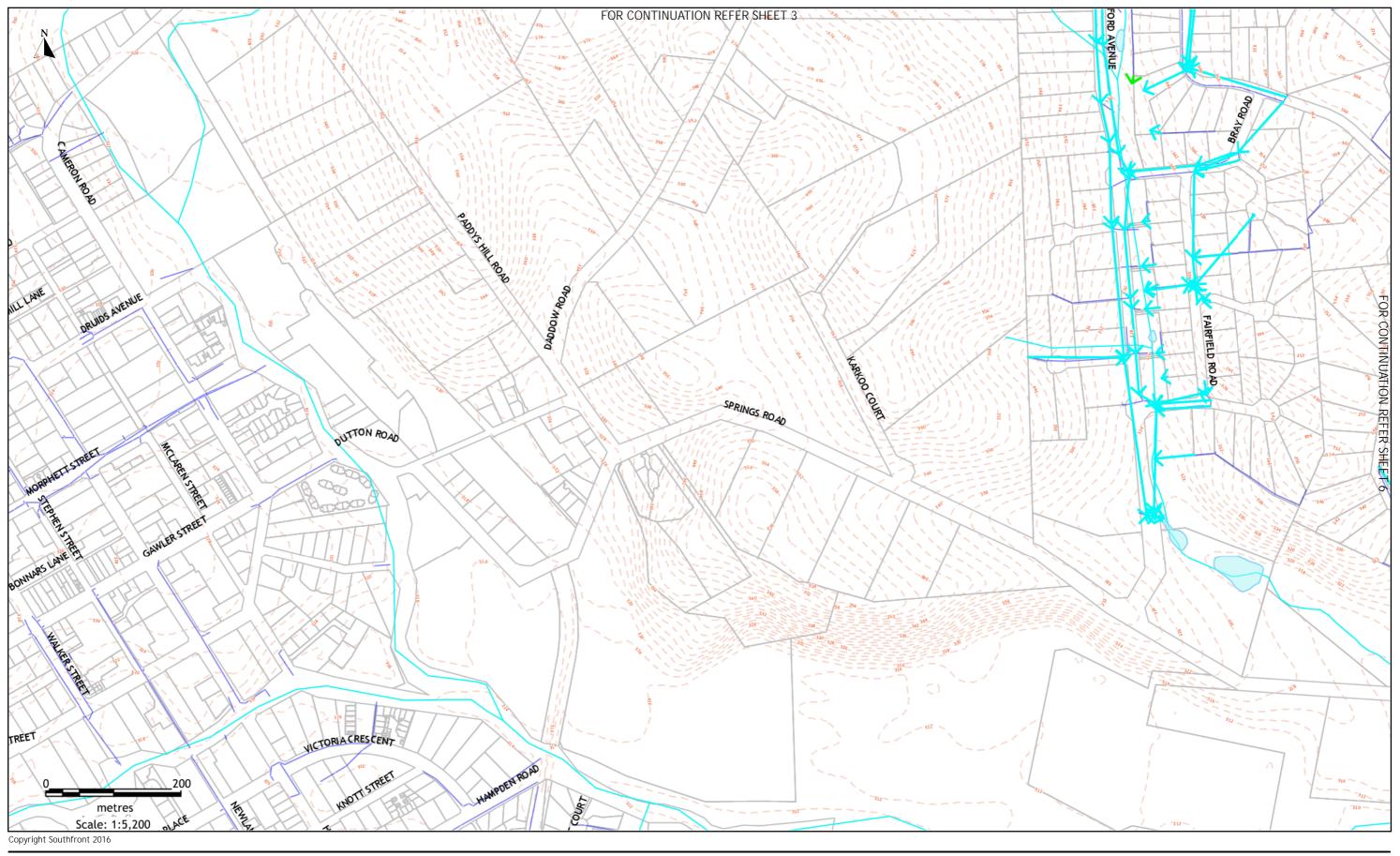






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Southfront



10 Year Surface Overflows (m3/s)

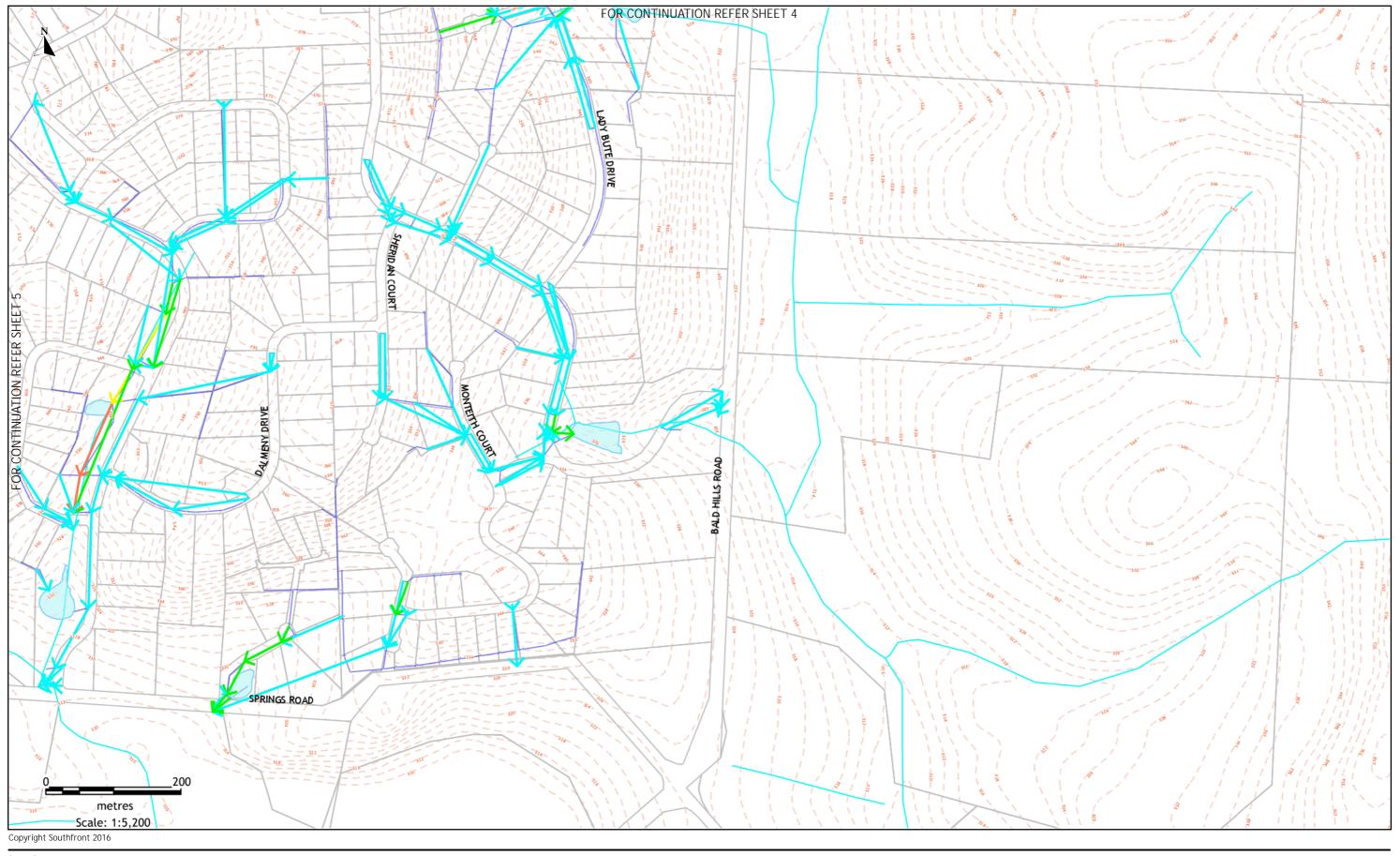
1.0+
0.6 to 1.0
0.3 to 0.6
0.05 to 0.3

0.0 to 0.05

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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10 Year Surface Overflows (m3/s)

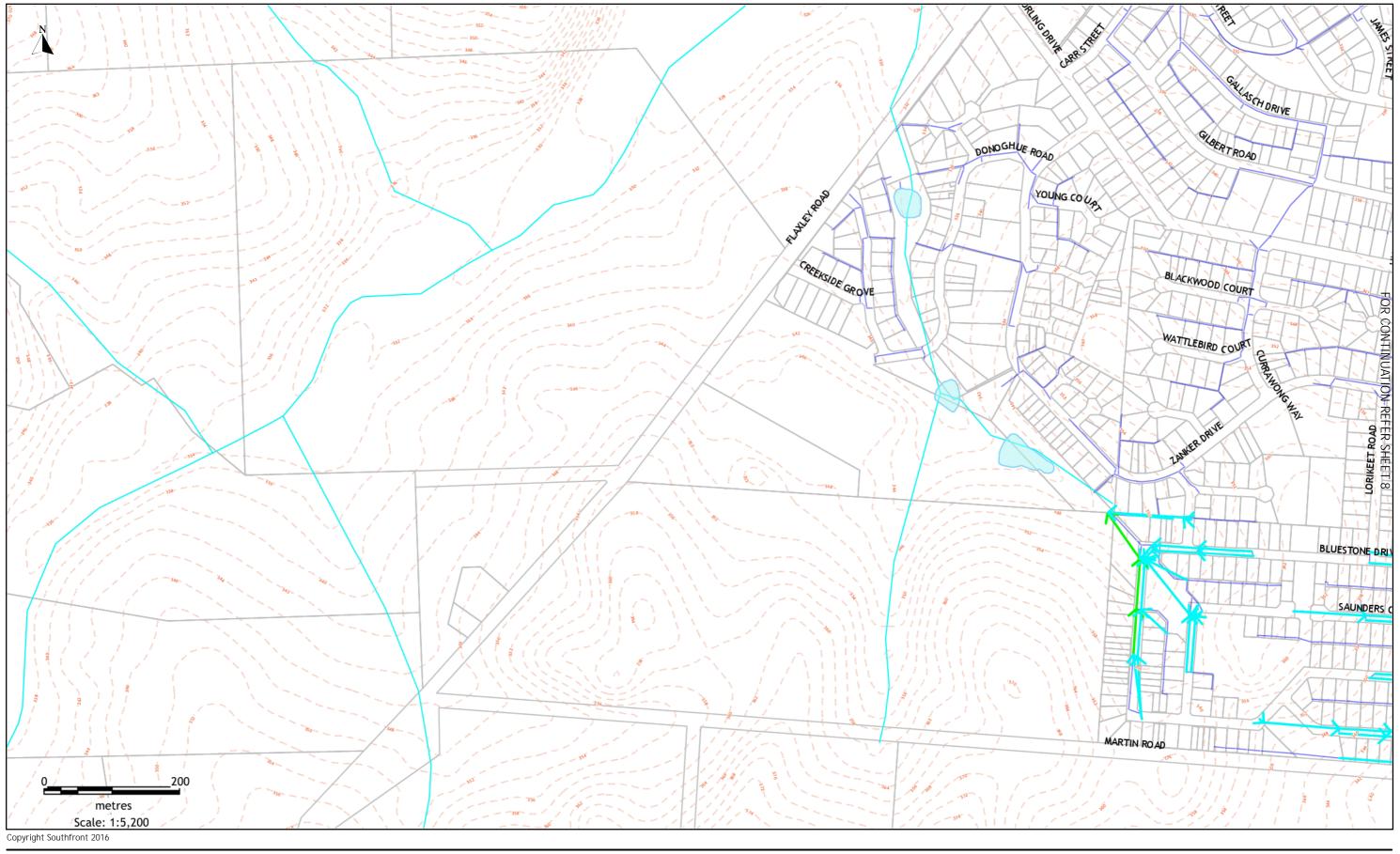
1.0+
0.6 to 1.0
0.3 to 0.6
0.05 to 0.3

0.0 to 0.05

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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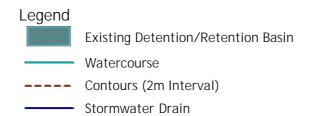
osouthfront



10 Year Surface Overflows (m3/s)

1.0+
0.6 to 1.0
0.3 to 0.6
0.05 to 0.3

0.0 to 0.05



Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Data Sources:
District Council of Mount Barker (Contours, Basins, DCDB, Drainage, Contours)

DPTI (Roads), DEWNR (Watercourses) Southfront (Drainage Standards)





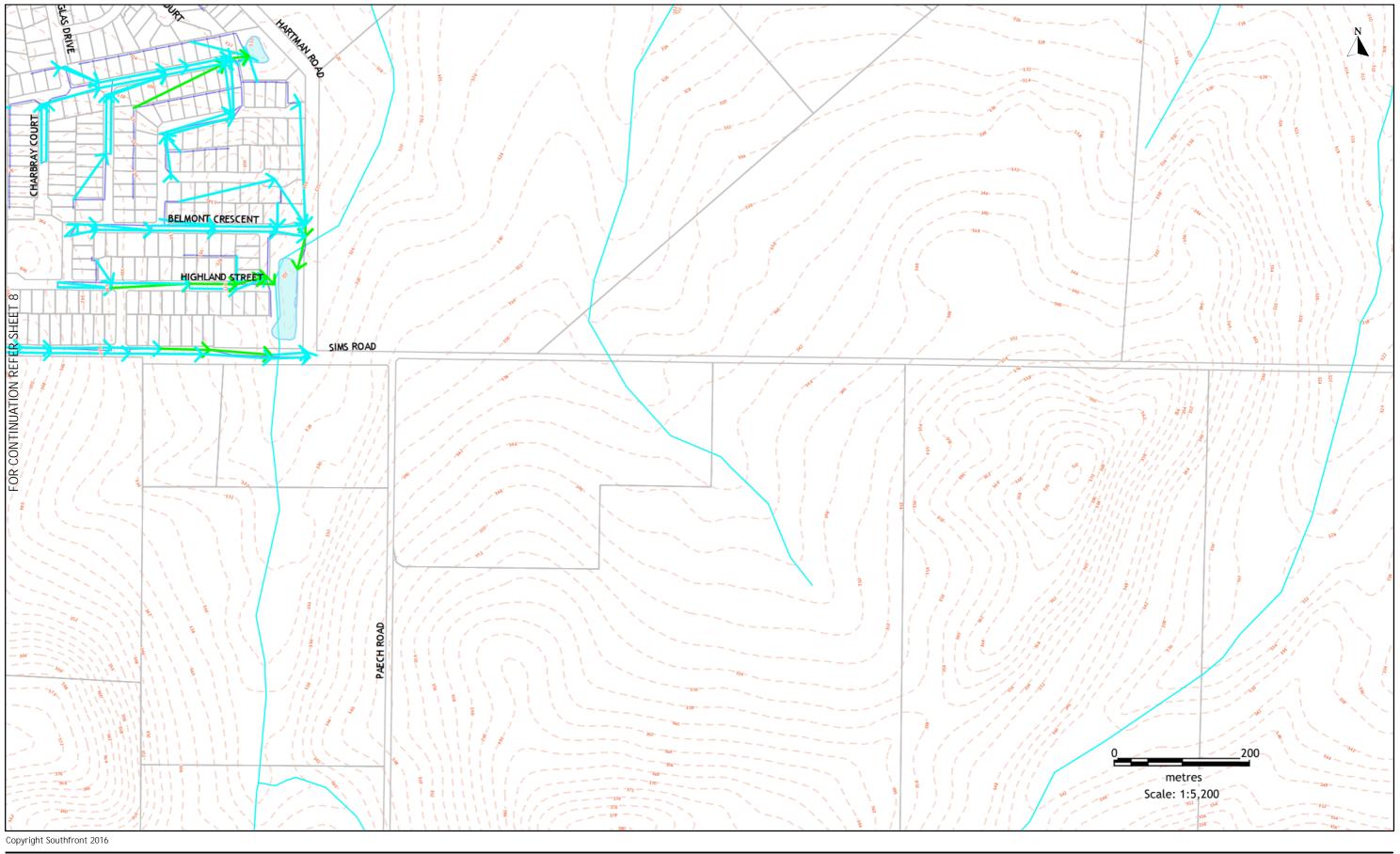
10 Year Surface Overflows (m3/s) 0.6 to 1.0 0.3 to 0.6 0.05 to 0.3

0.0 to 0.05

Legend Existing Detention/Retention Basin Watercourse Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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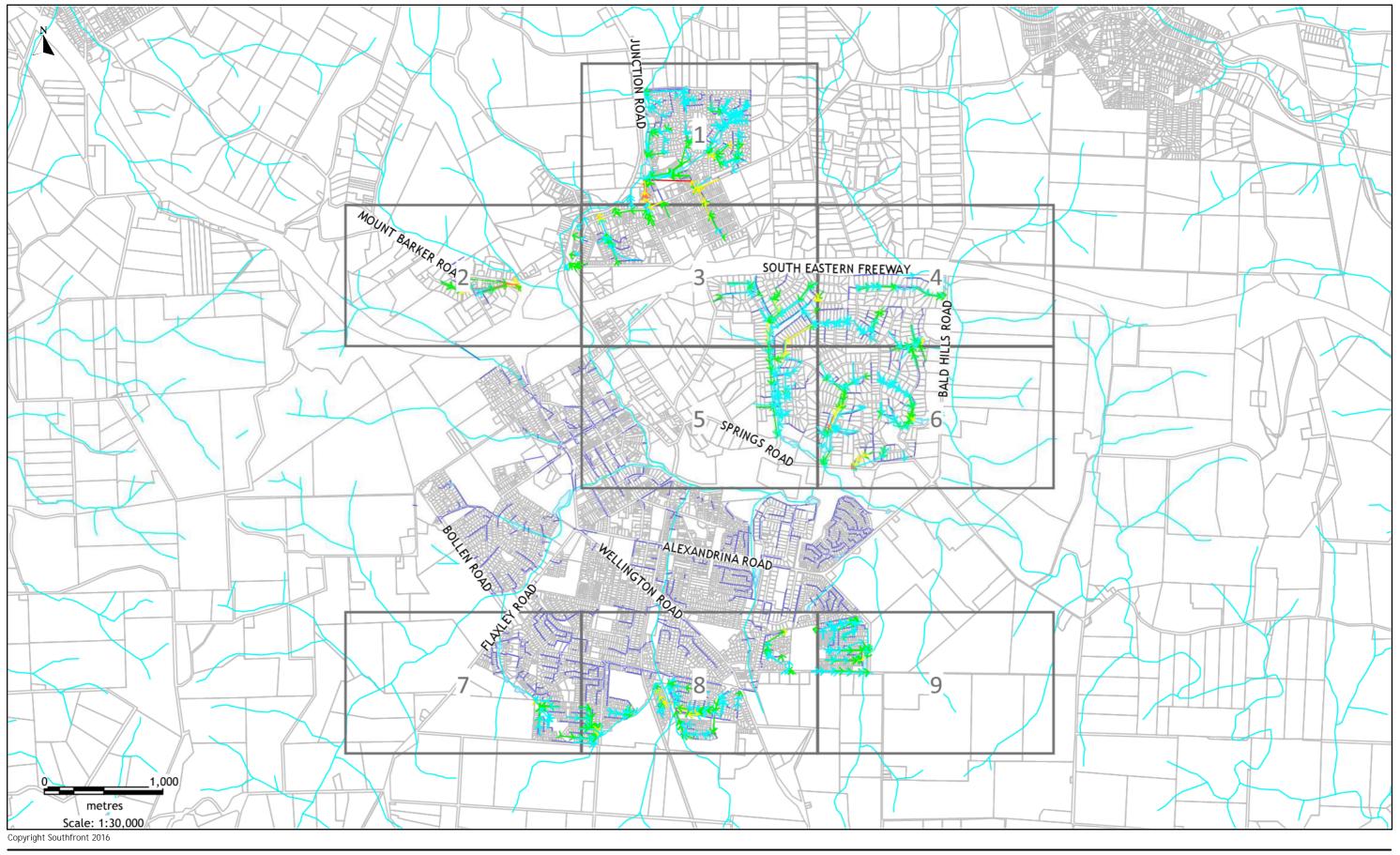
10 Year Surface Overflows (m3/s)

0.0 to 0.05

Legend Existing Detention/Retention Basin Watercourse Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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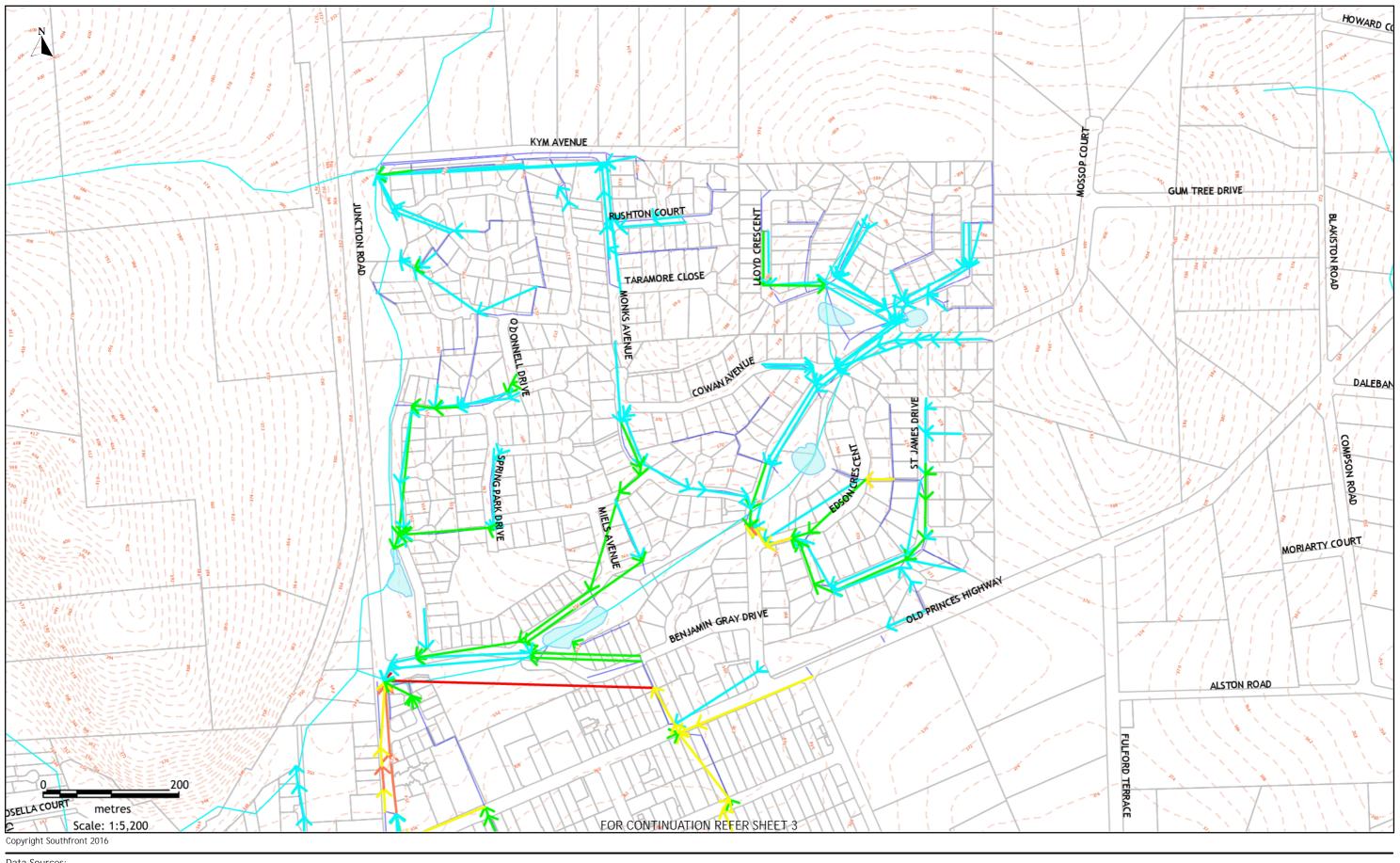




100 Year Surface Overflows (m3/s) Legend Existing Detention/Retention Basin → 0.6 to 1.0 Watercourse → 0.3 to 0.6 • 0.05 to 0.3 ---- Contours (2m Interval) → 0.0 to 0.05 Stormwater Drain

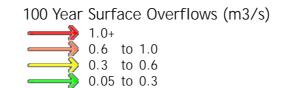
Mt Barker, Littlehampton & Totness Stormwater Management Plan

Overview









0.0 to 0.05

Existing Detention/Retention Basin

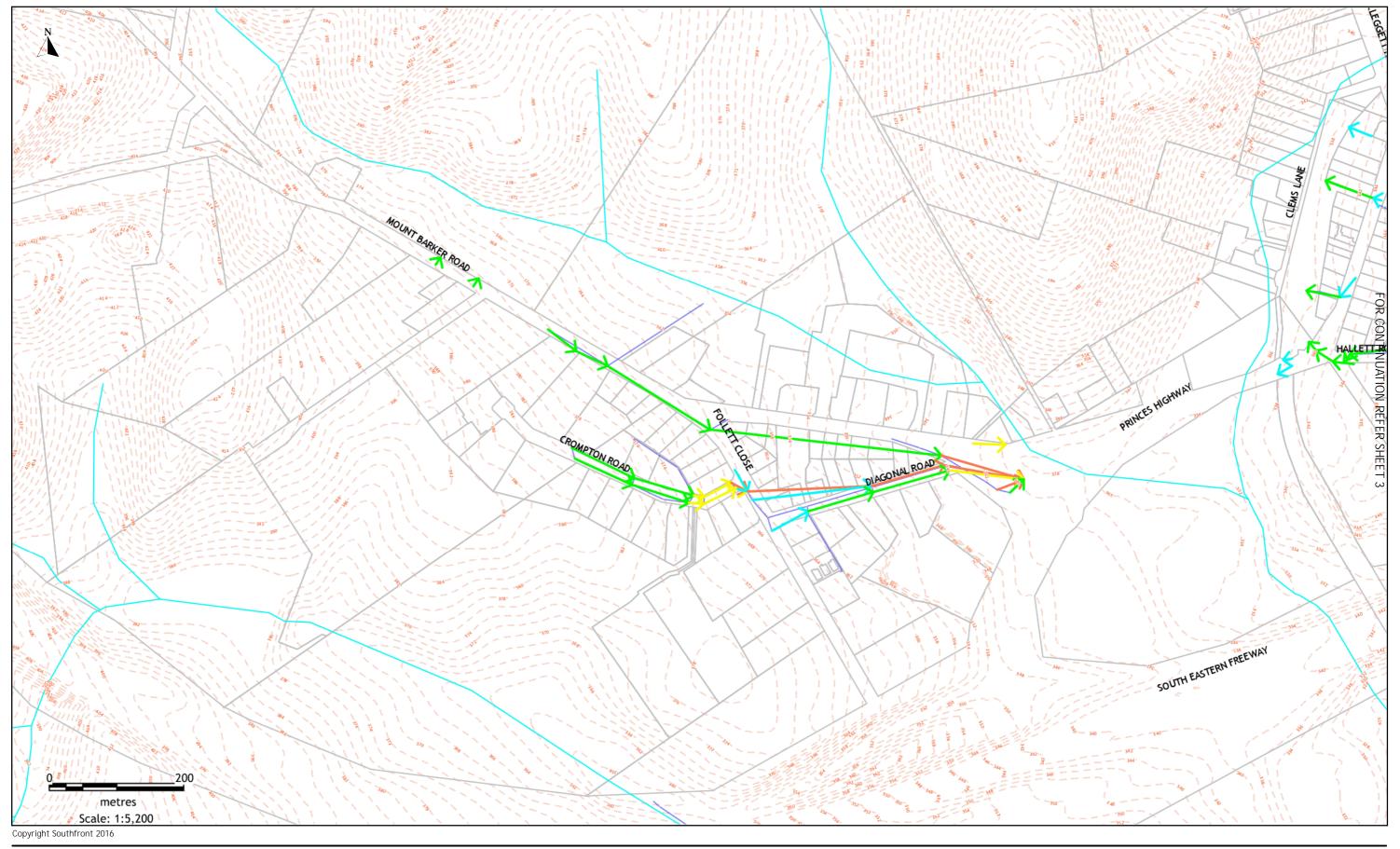
Watercourse

Contours (2m Interval)

Stormwater Drain

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Sheet 1



osouthfront



100 Year Surface Overflows (m3/s) Legend
1.0+
0.6 to 1.0

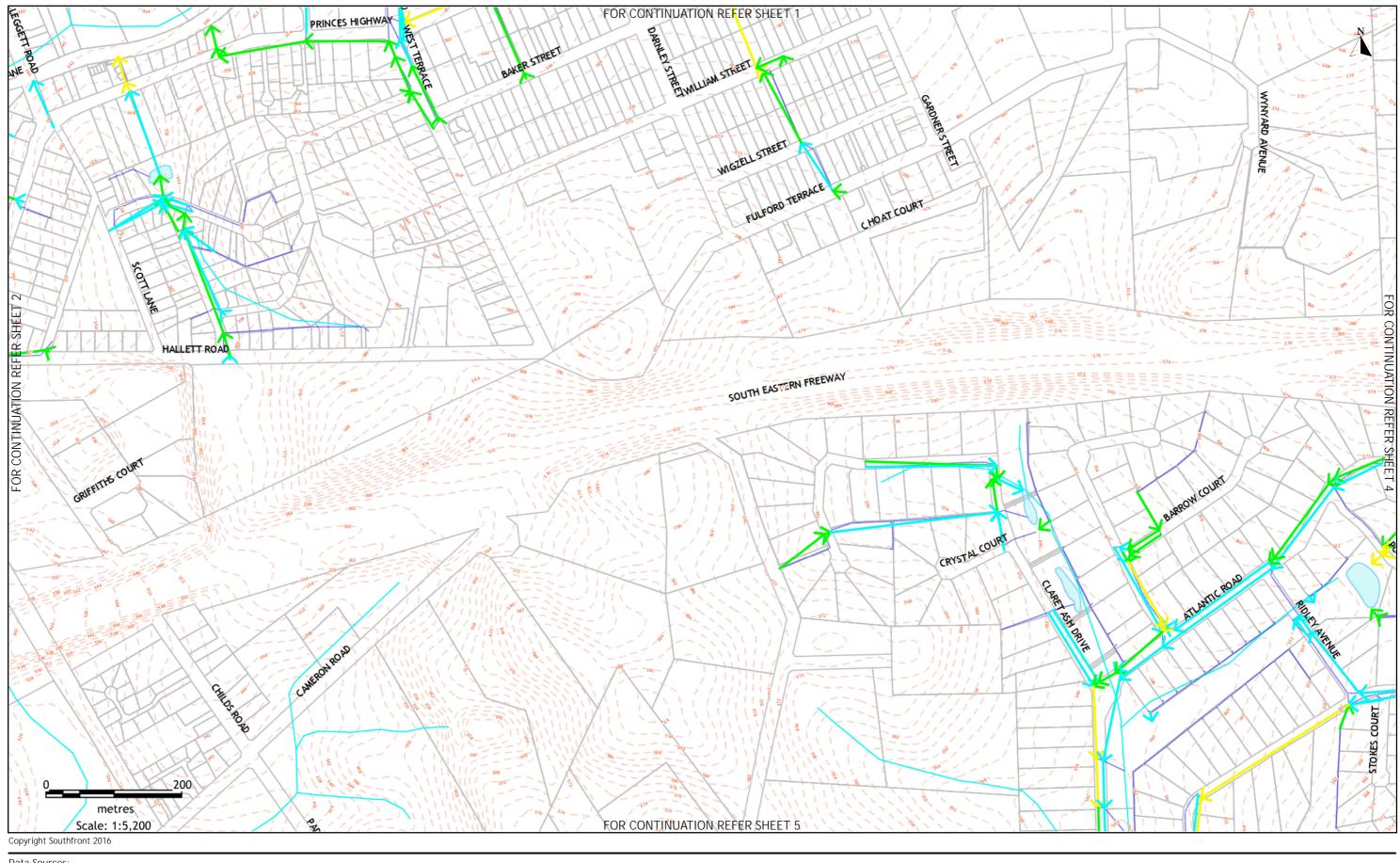
0.0 to 0.05

Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)

Stormwater Drain

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Sheet 2







100 Year Surface Overflows (m3/s)

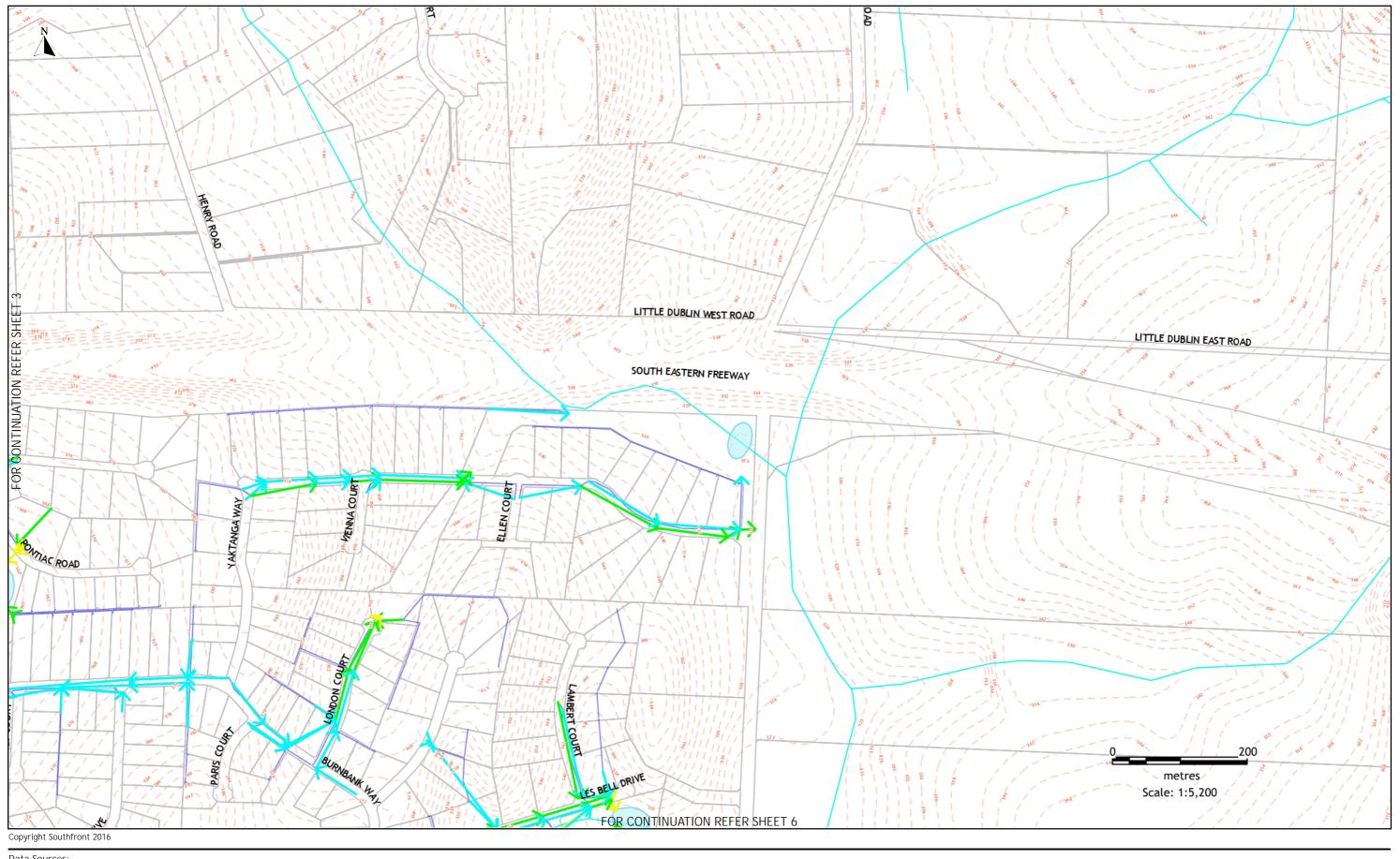
1.0+
0.6 to 1.0
0.3 to 0.6
0.05 to 0.3

0.0 to 0.05

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

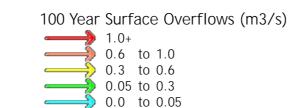
Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 3





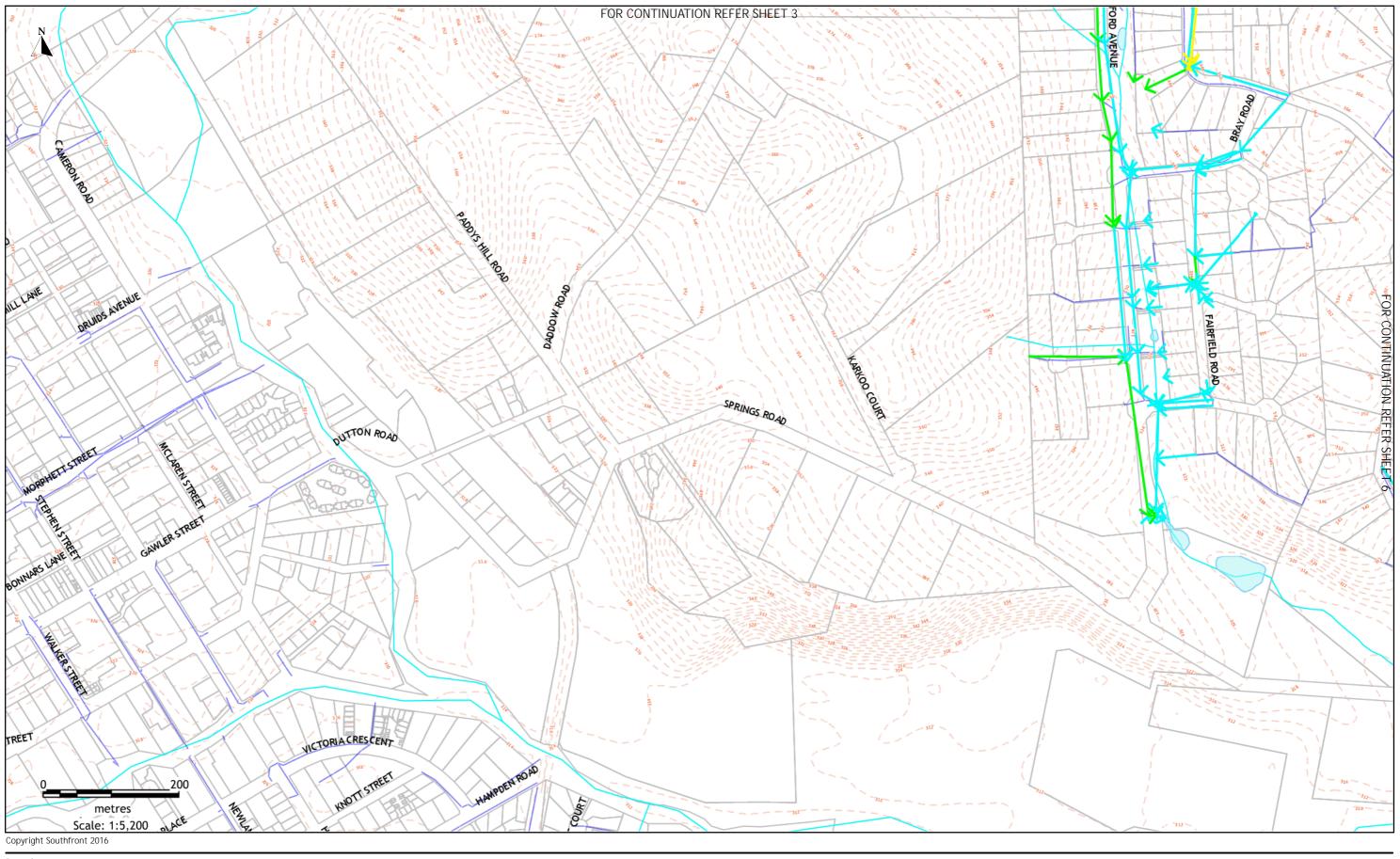




Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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Data Sources:
District Council of Mount Barker (Contours, Basins, DCDB, Drainage, Contours)

DPTI (Roads), DEWNR (Watercourses) Southfront (Drainage Standards) southfront



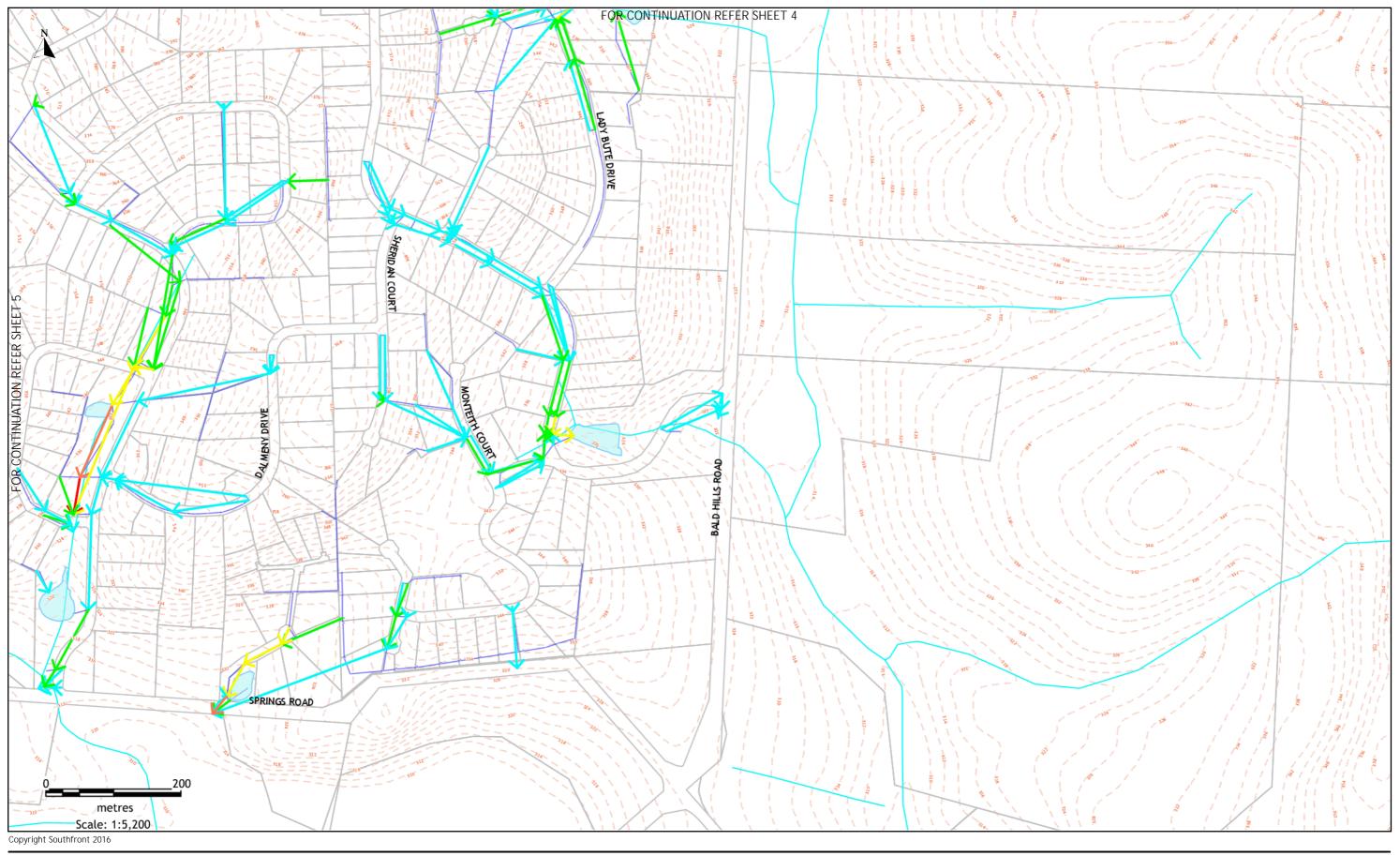
100 Year Surface Overflows (m3/s) 0.6 to 1.0 0.3 to 0.6

0.05 to 0.3 0.0 to 0.05 Legend Existing Detention/Retention Basin Watercourse Contours (2m Interval)

Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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100 Year Surface Overflows (m3/s)

1.0+
0.6 to 1.0
0.3 to 0.6
0.05 to 0.3

0.0 to 0.05

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

Sheet 6



Data Sources:
District Council of Mount Barker (Contours, Basins, DCDB, Drainage, Contours)
DPTI (Roads), DEWNR (Watercourses)

DPTI (Roads), DEWNR (Watercourses)
Southfront (Drainage Standards)

Southfront (Drainage Standards)



100 Year Surface Overflows (m3/s)

1.0+
0.6 to 1.0
0.3 to 0.6

0.05 to 0.3

0.0 to 0.05

Legend
Existing Detention/Retention Basin
Watercourse
Contours (2m Interval)
Stormwater Drain

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Data Sources:
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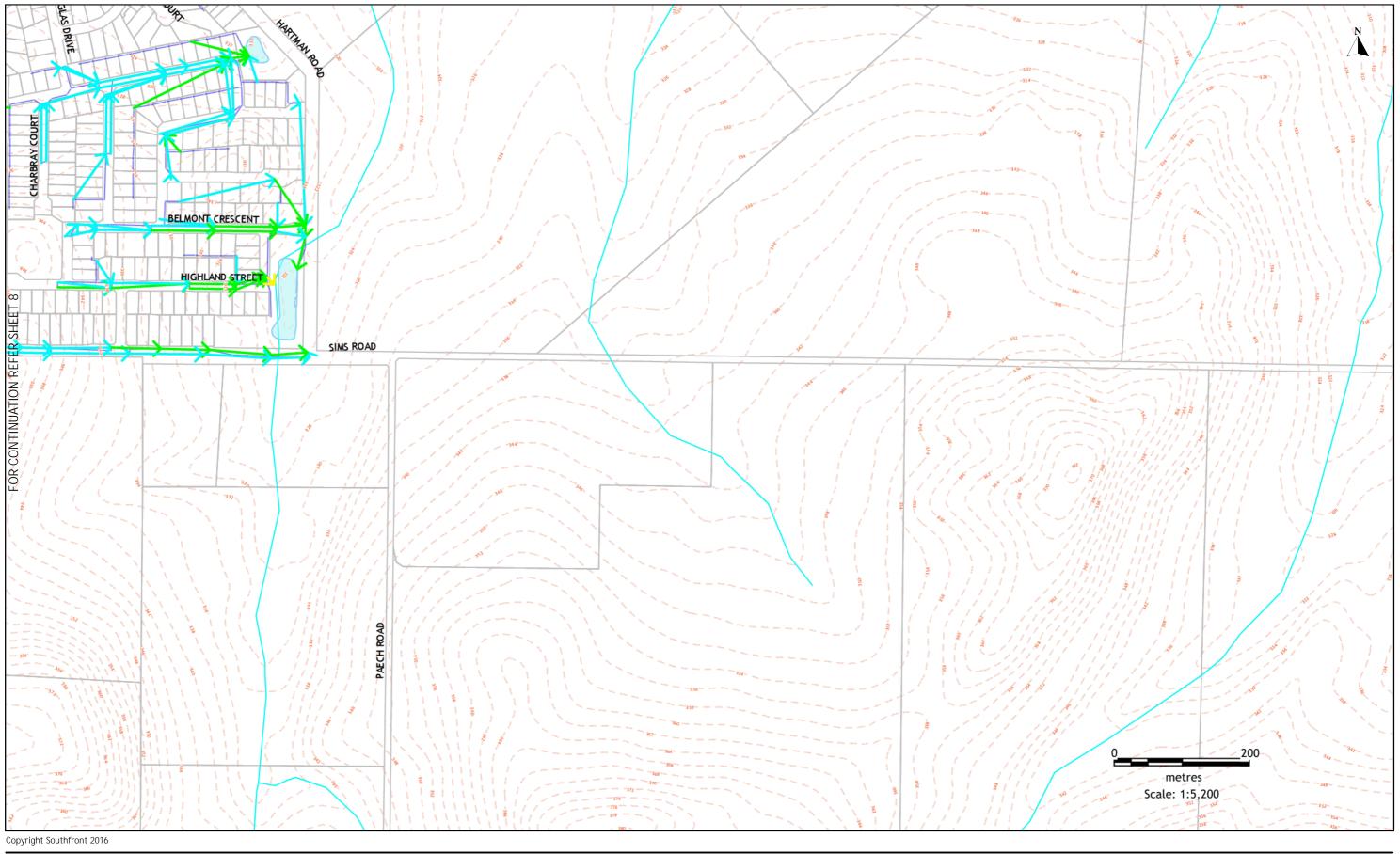
100 Year Surface Overflows (m3/s) 0.6 to 1.0 0.3 to 0.6 0.05 to 0.3

0.0 to 0.05

Legend Existing Detention/Retention Basin Watercourse Contours (2m Interval) Stormwater Drain

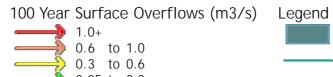
Mt Barker, Littlehampton & Totness Stormwater Management Plan

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0.0 to 0.05

Existing Detention/Retention Basin Watercourse Contours (2m Interval) Stormwater Drain

Mt Barker, Littlehampton & Totness Stormwater Management Plan

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