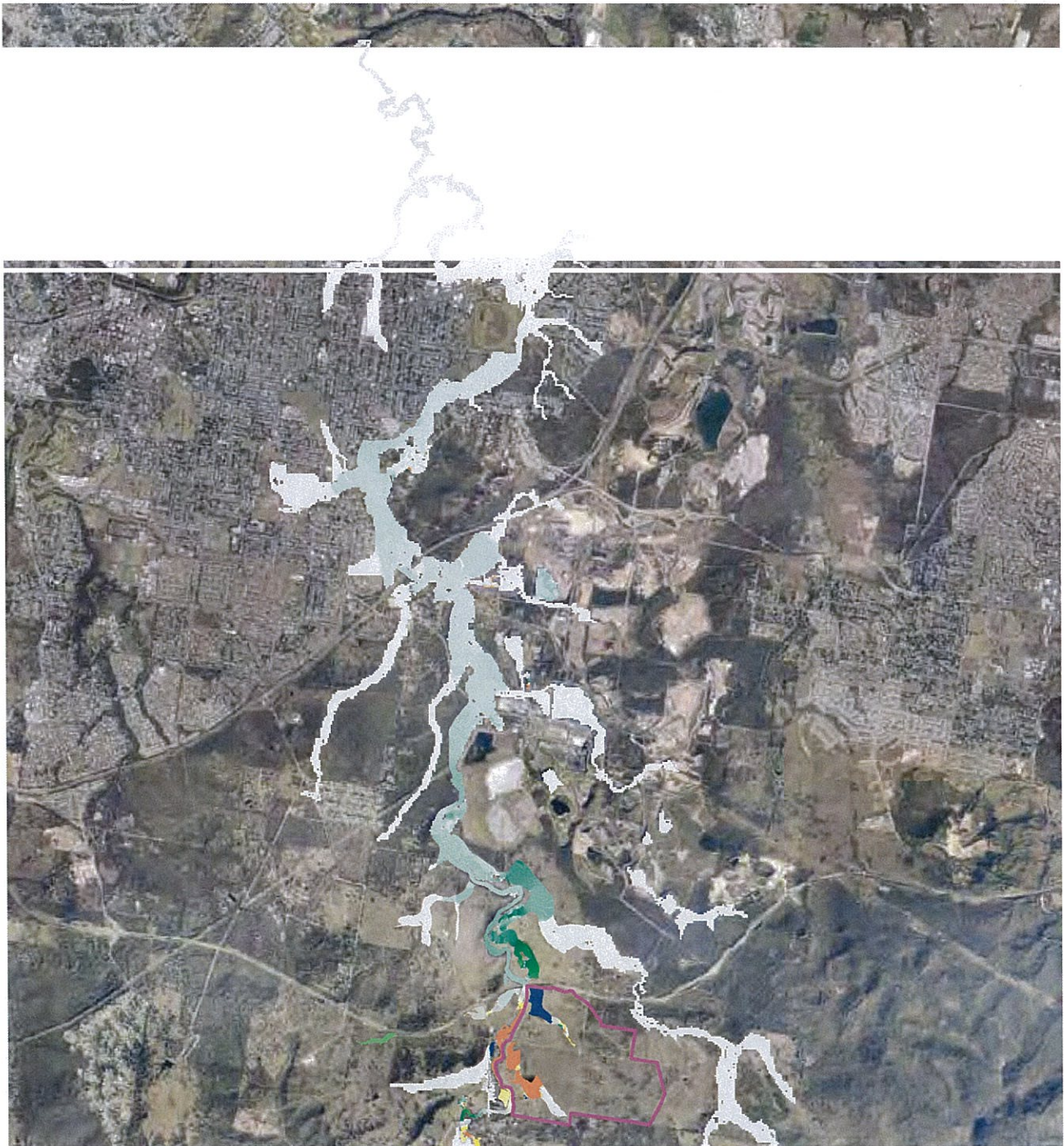




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Project No:	7901-47-027
Date:	22 January 2014
Revision Number:	3
Designed by:	NE
Client Name:	Amex Corporation Pty Ltd

LEGEND

Afflux(m)	
-0.05 to -0.04	Dark Blue
-0.04 to -0.03	Blue
-0.03 to -0.02	Light Blue
-0.02 to -0.01	Green
-0.01 to 0.00	Dark Green
0.00 to 0.01	Light Green
0.01 to 0.02	Yellow
0.02 to 0.03	Orange
0.03 to 0.04	Red
0.04 to 0.05	Dark Red
0.05 to 0.06	Brown
0.06 to 0.07	Dark Brown
0.07 to 0.08	Black
0.08 to 0.09	Dark Grey
0.09 to 0.10	Light Grey
0.10 to 0.11	White
0.11 to 0.12	Light Blue
0.12 to 0.13	Blue
0.13 to 0.14	Dark Blue
0.14 to 0.15	Black

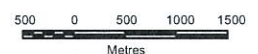


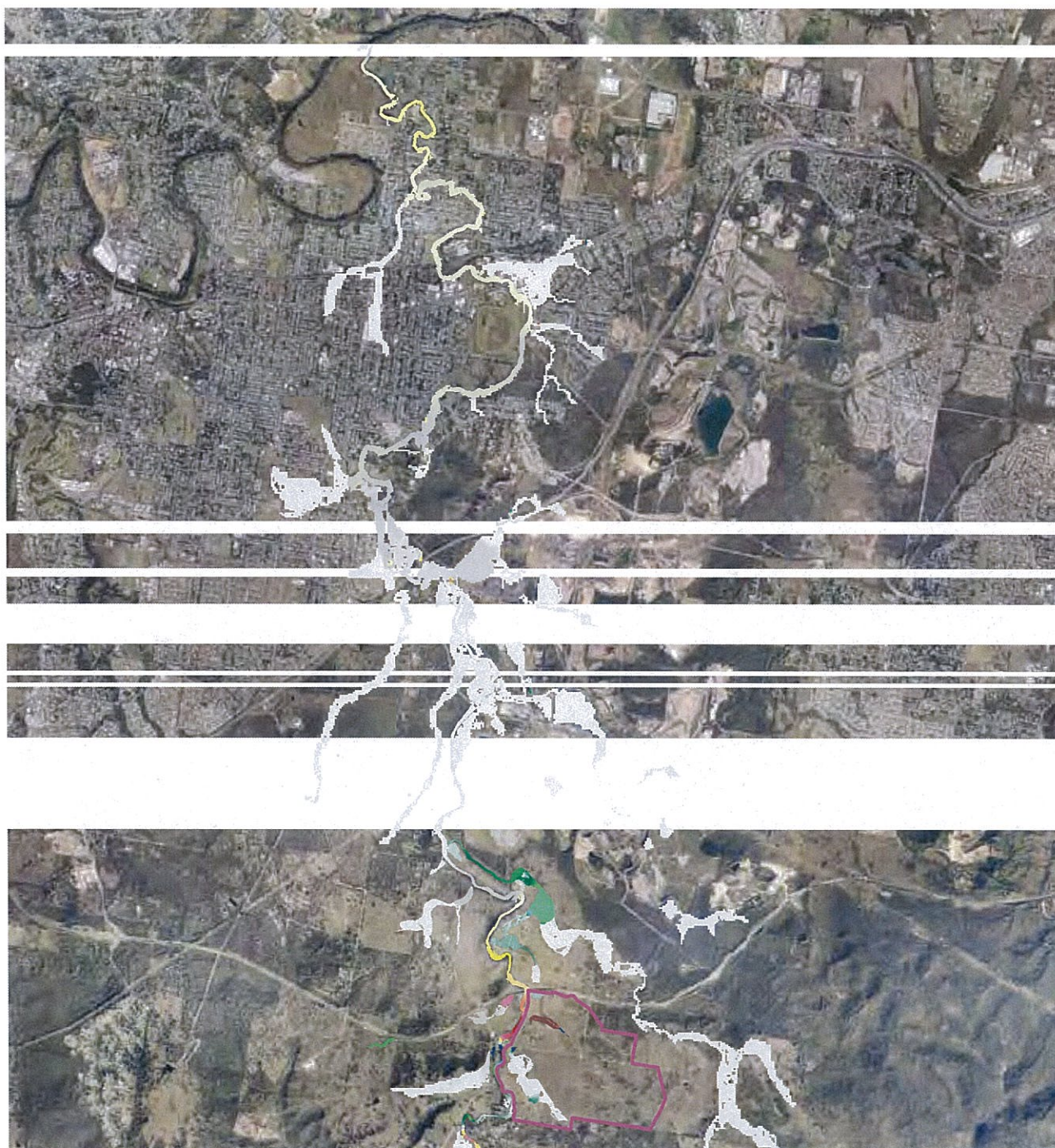
Figure C2

Stages 1 to 3 Q20 Afflux

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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LEGEND

Afflux(m)	
-0.05 to -0.04	Dark Blue
-0.04 to -0.03	Blue
-0.03 to -0.02	Light Blue
-0.02 to -0.01	Green
-0.01 to 0.00	Light Green
0.00 to 0.01	Yellow
0.01 to 0.02	Orange
0.02 to 0.03	Light Orange
0.03 to 0.04	Red
0.04 to 0.05	Dark Red
0.05 to 0.06	Brown
0.06 to 0.07	Dark Brown
0.07 to 0.08	Black
0.08 to 0.09	Dark Grey
0.09 to 0.10	Light Grey
0.10 to 0.11	White
0.11 to 0.12	Light Blue
0.12 to 0.13	Blue
0.13 to 0.14	Dark Blue
0.14 to 0.15	Black

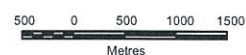


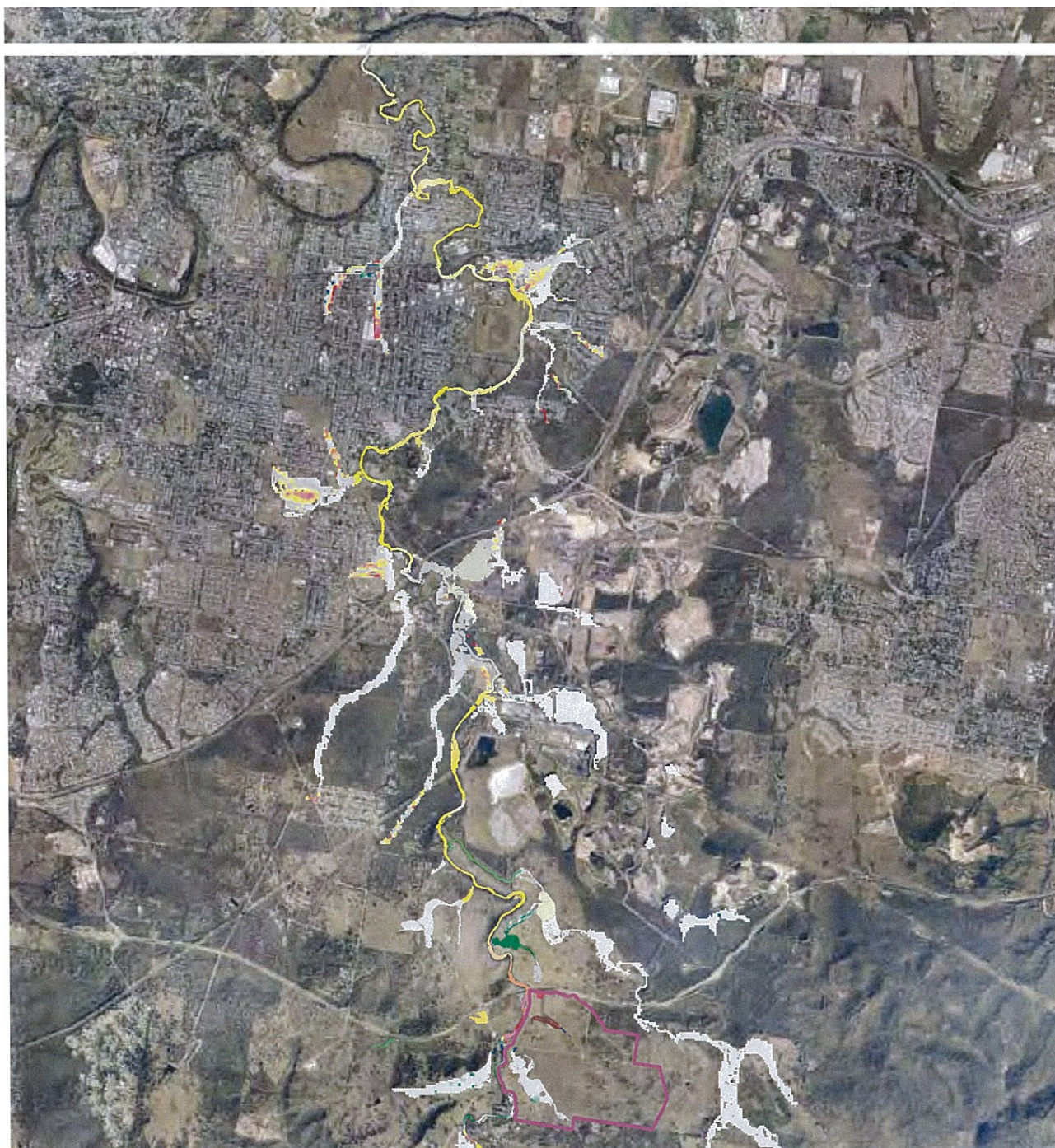
Figure C3

Stages 1 to 3 Q2 Afflux

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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LEGEND

Afflux(m)	
-0.05 to -0.04	Dark Blue
-0.04 to -0.03	Blue
-0.03 to -0.02	Light Blue
-0.02 to -0.01	Green
-0.01 to 0.00	Dark Green
0.00 to 0.01	Light Green
0.01 to 0.02	Yellow
0.02 to 0.03	Orange
0.03 to 0.04	Light Orange
0.04 to 0.05	Yellow-Orange
0.05 to 0.06	Orange
0.06 to 0.07	Red-Orange
0.07 to 0.08	Red
0.08 to 0.09	Dark Red
0.09 to 0.10	Maroon
0.10 to 0.11	Brown
0.11 to 0.12	Dark Brown
0.12 to 0.13	Black
0.13 to 0.14	Dark Grey
0.14 to 0.15	Black

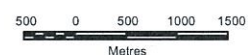


Figure C4

Stages 1 to 3 Q1 Afflux

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000

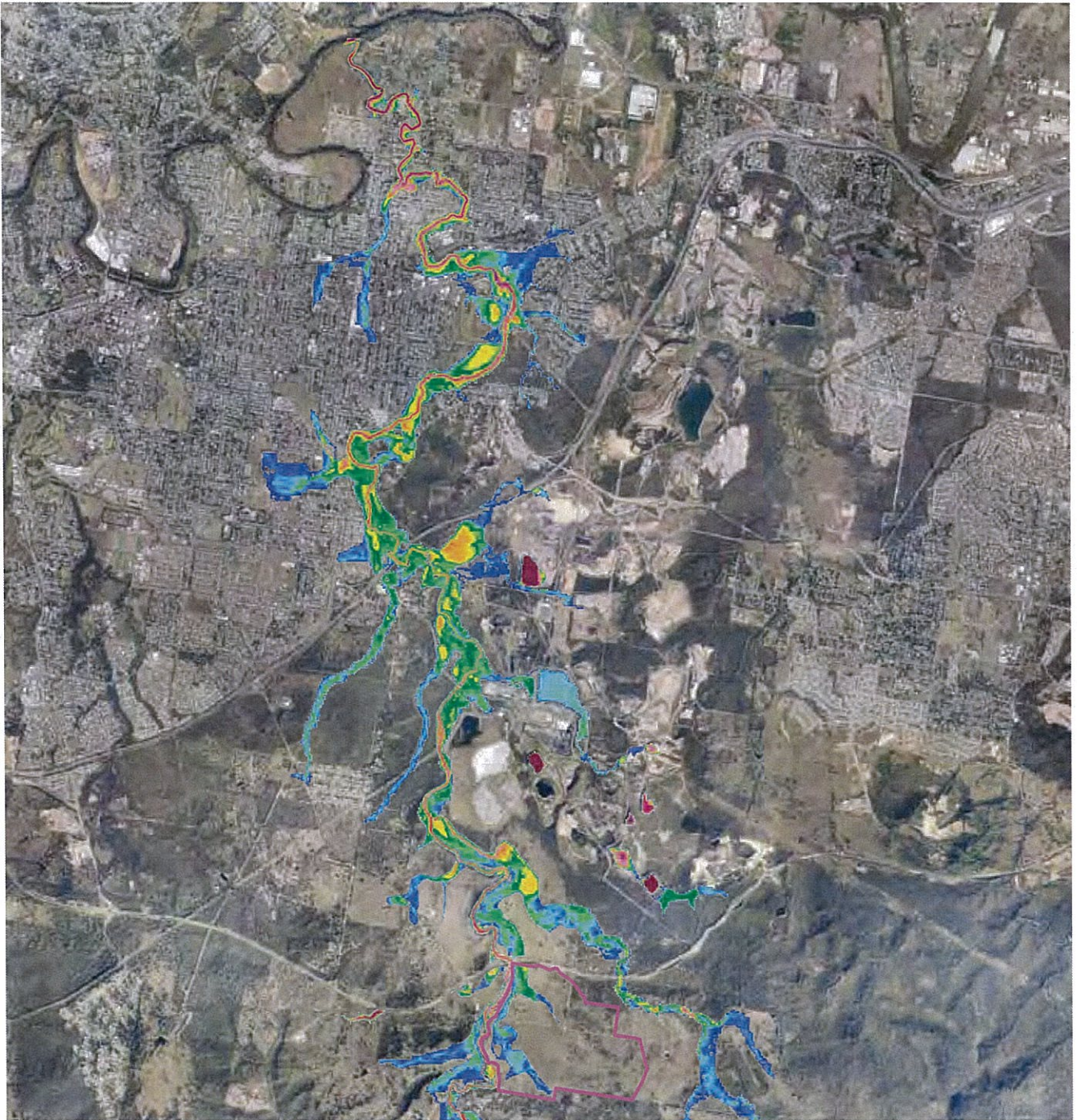


Stages 1-3 Addendum Flood Report

APPENDIX

D

FLOOD MODELLING RESULTS –
FLOOD DEPTHS



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Revision Number:	1
Designed by:	NE
Client Name:	Amex Corporation Pty Ltd

LEGEND

Flood Depth (m)

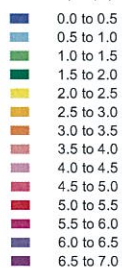
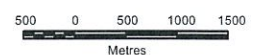


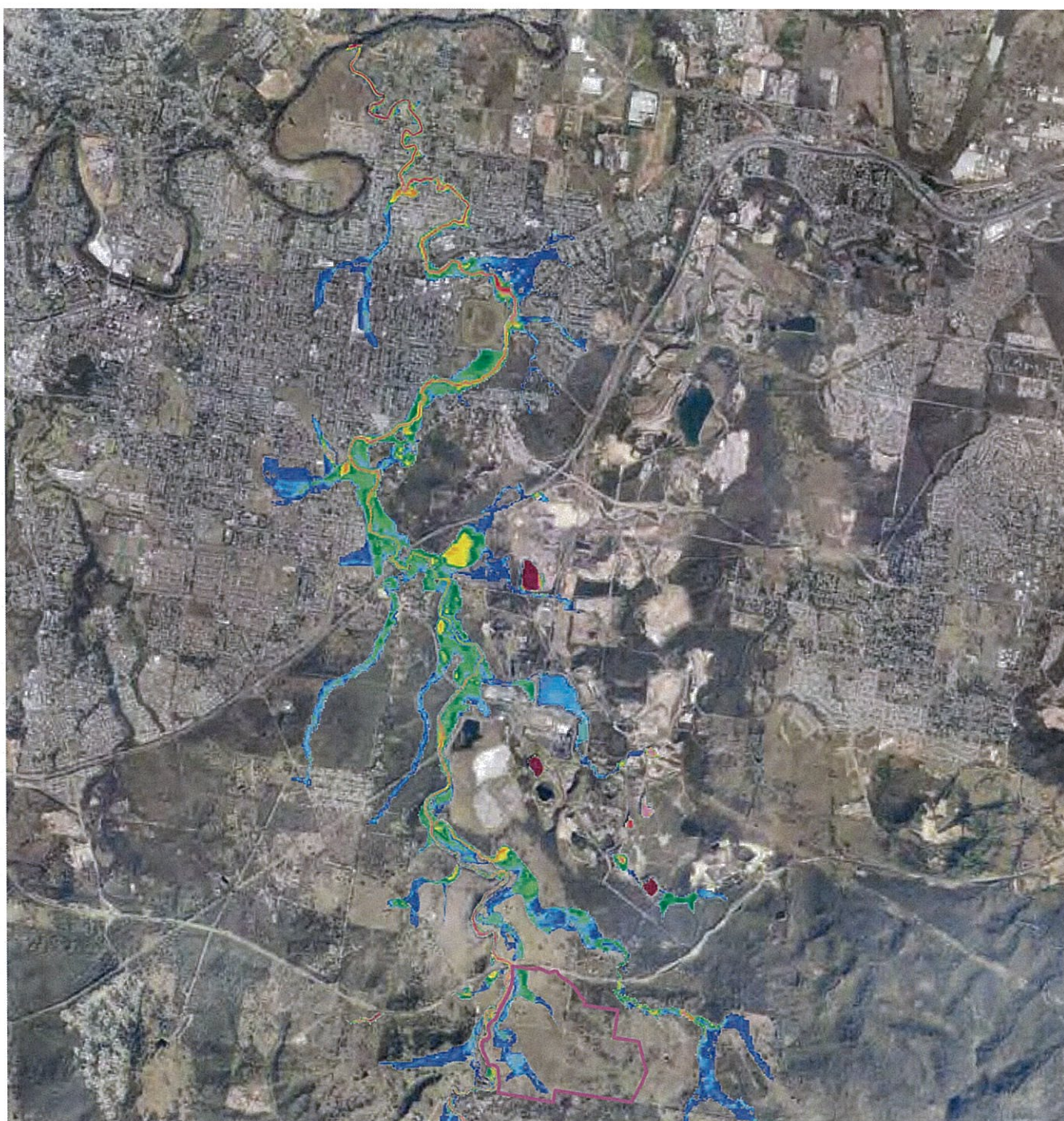
Figure D1

Existing Case Q100 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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Revision Number:	1
Designed by:	NE
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LEGEND

Flood Depth (m)

- 0.0 to 0.5
- 0.5 to 1.0
- 1.0 to 1.5
- 1.5 to 2.0
- 2.0 to 2.5
- 2.5 to 3.0
- 3.0 to 3.5
- 3.5 to 4.0
- 4.0 to 4.5
- 4.5 to 5.0
- 5.0 to 5.5
- 5.5 to 6.0
- 6.0 to 6.5
- 6.5 to 7.0



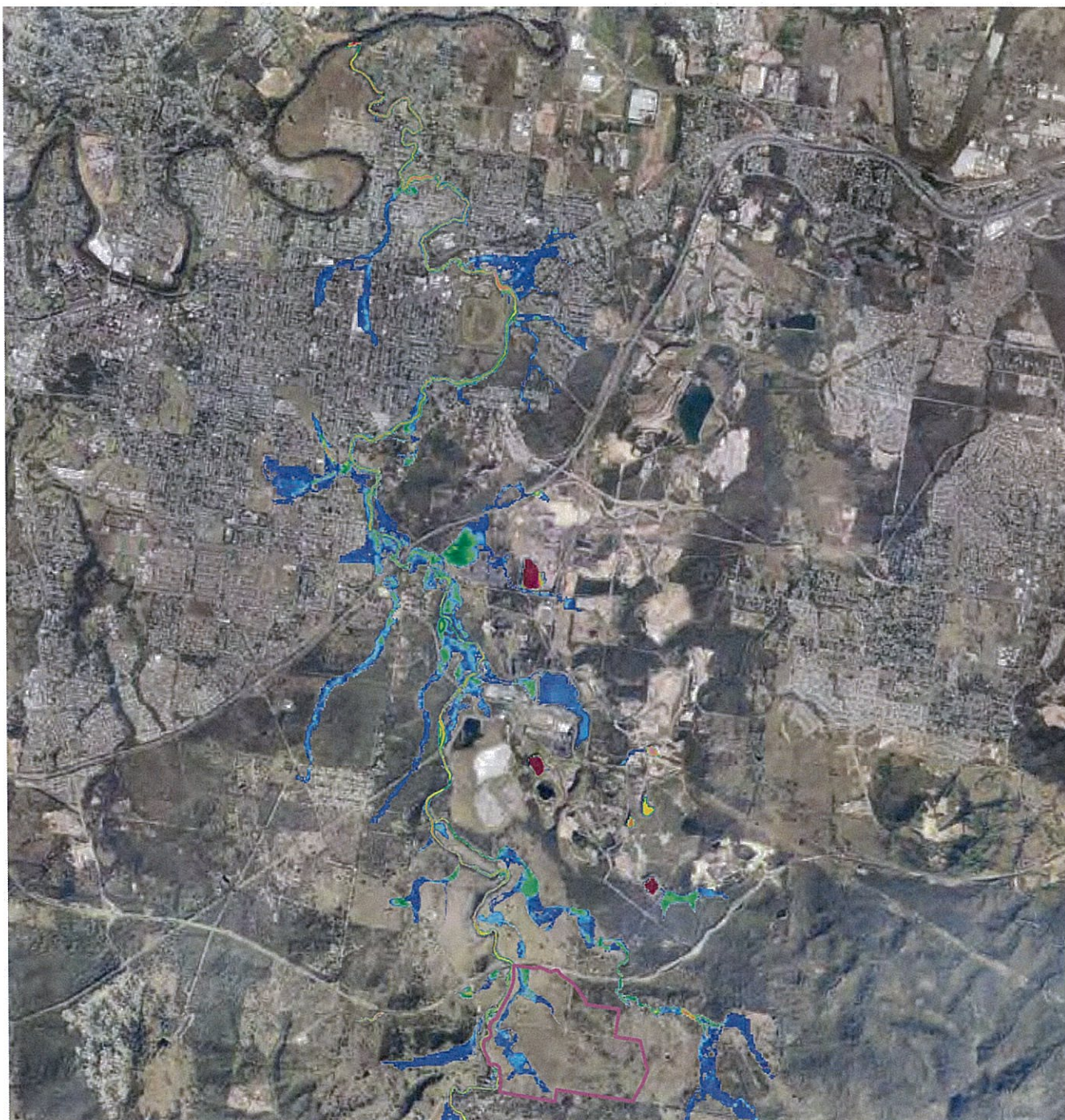
Figure D2

Existing Case Q20 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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LEGEND

Flood Depth (m)

- 0.0 to 0.5
- 0.5 to 1.0
- 1.0 to 1.5
- 1.5 to 2.0
- 2.0 to 2.5
- 2.5 to 3.0
- 3.0 to 3.5
- 3.5 to 4.0
- 4.0 to 4.5
- 4.5 to 5.0
- 5.0 to 5.5
- 5.5 to 6.0
- 6.0 to 6.5
- 6.5 to 7.0

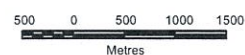


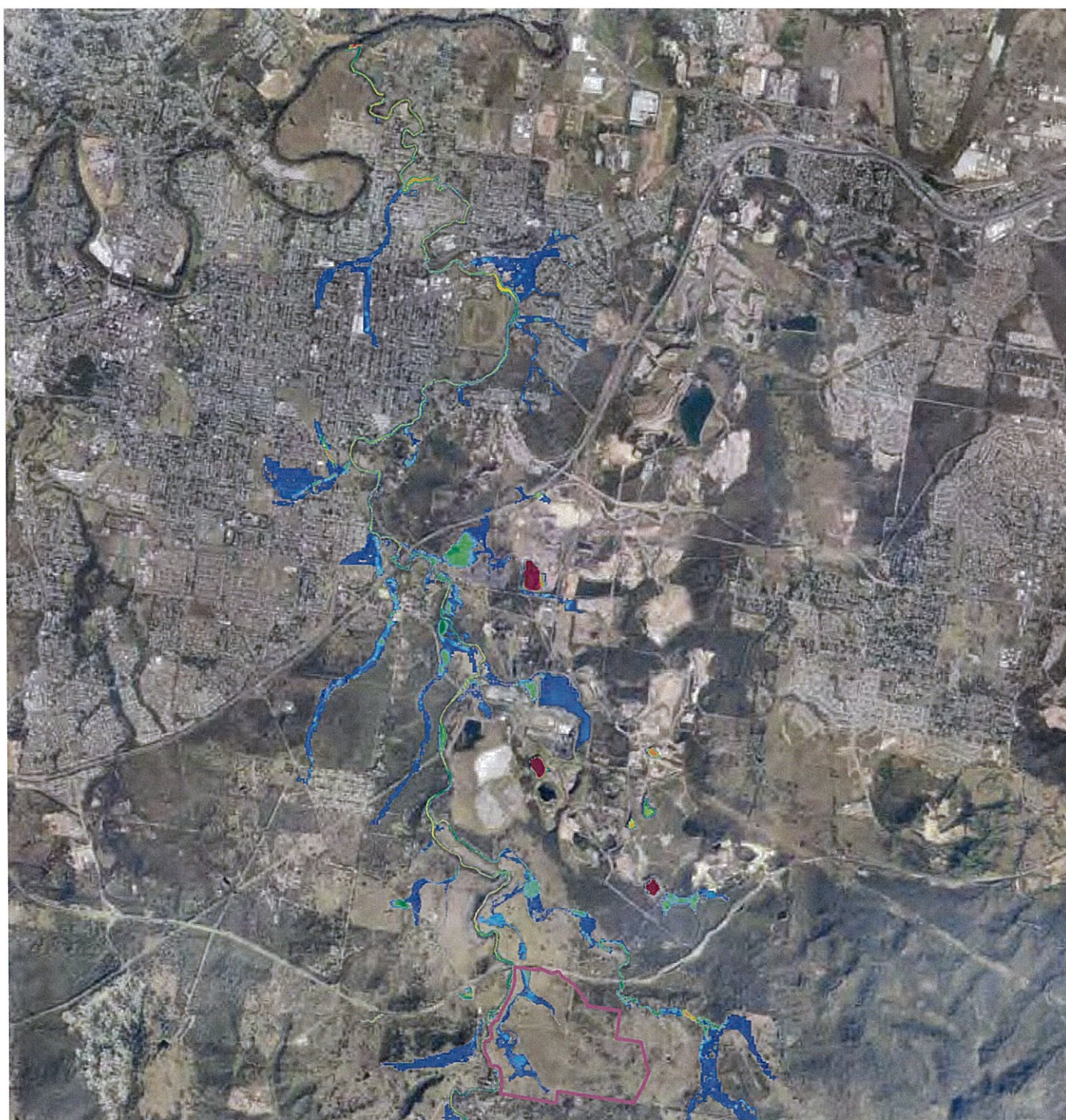
Figure D3

Existing Case Q2 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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LEGEND

Flood Depth (m)

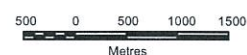


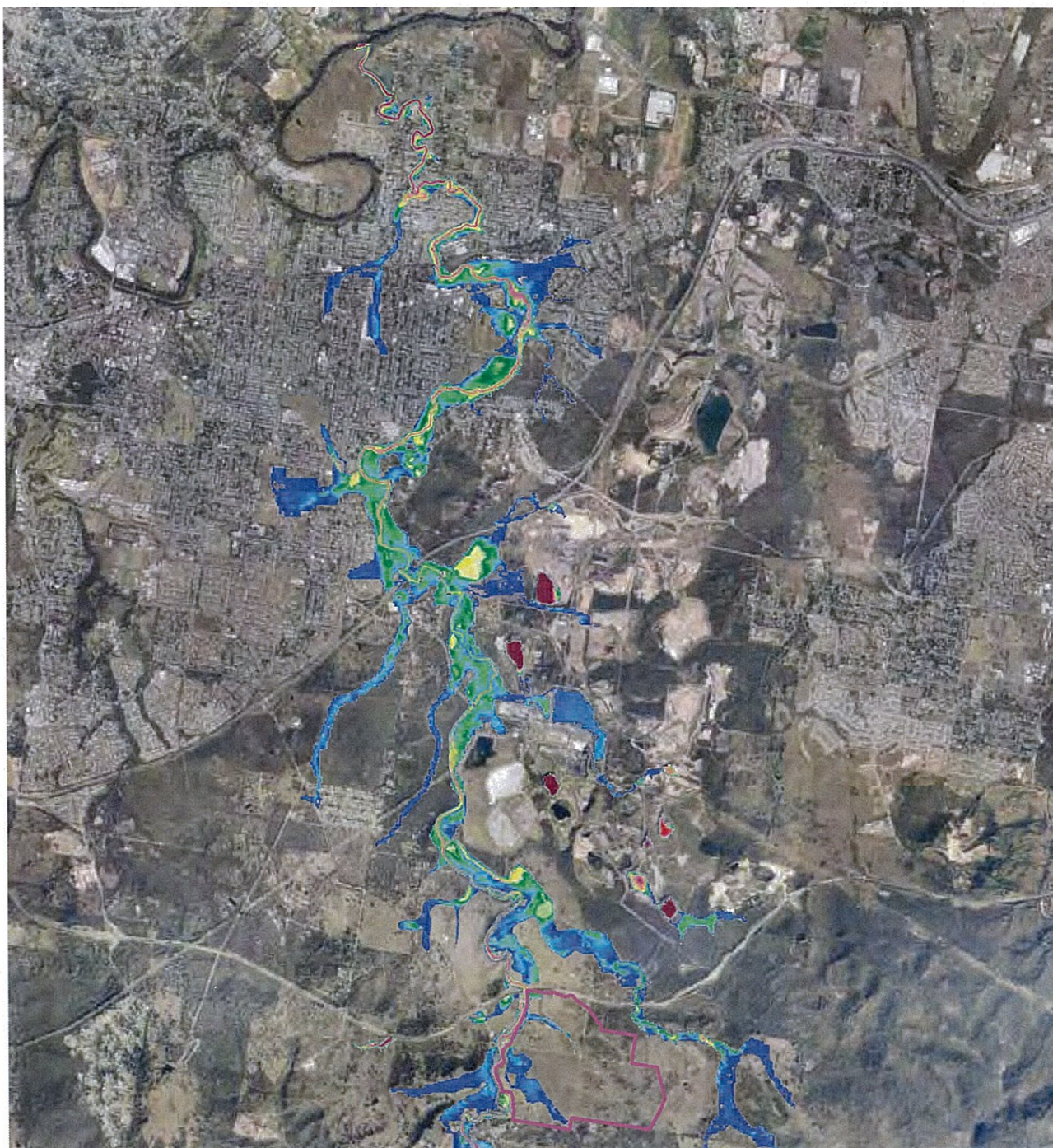
Figure D4

Existing Case Q1 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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Client Name:	Amex Corporation Pty Ltd

LEGEND

Peak Flood Depth(m)

0.0 to 0.5
0.5 to 1.0
1.0 to 1.5
1.5 to 2.0
2.0 to 2.5
2.5 to 3.0
3.0 to 3.5
3.5 to 4.0
4.0 to 4.5
4.5 to 5.0
5.0 to 5.5
5.5 to 6.0
6.0 to 6.5
6.5 to 7.0

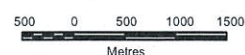


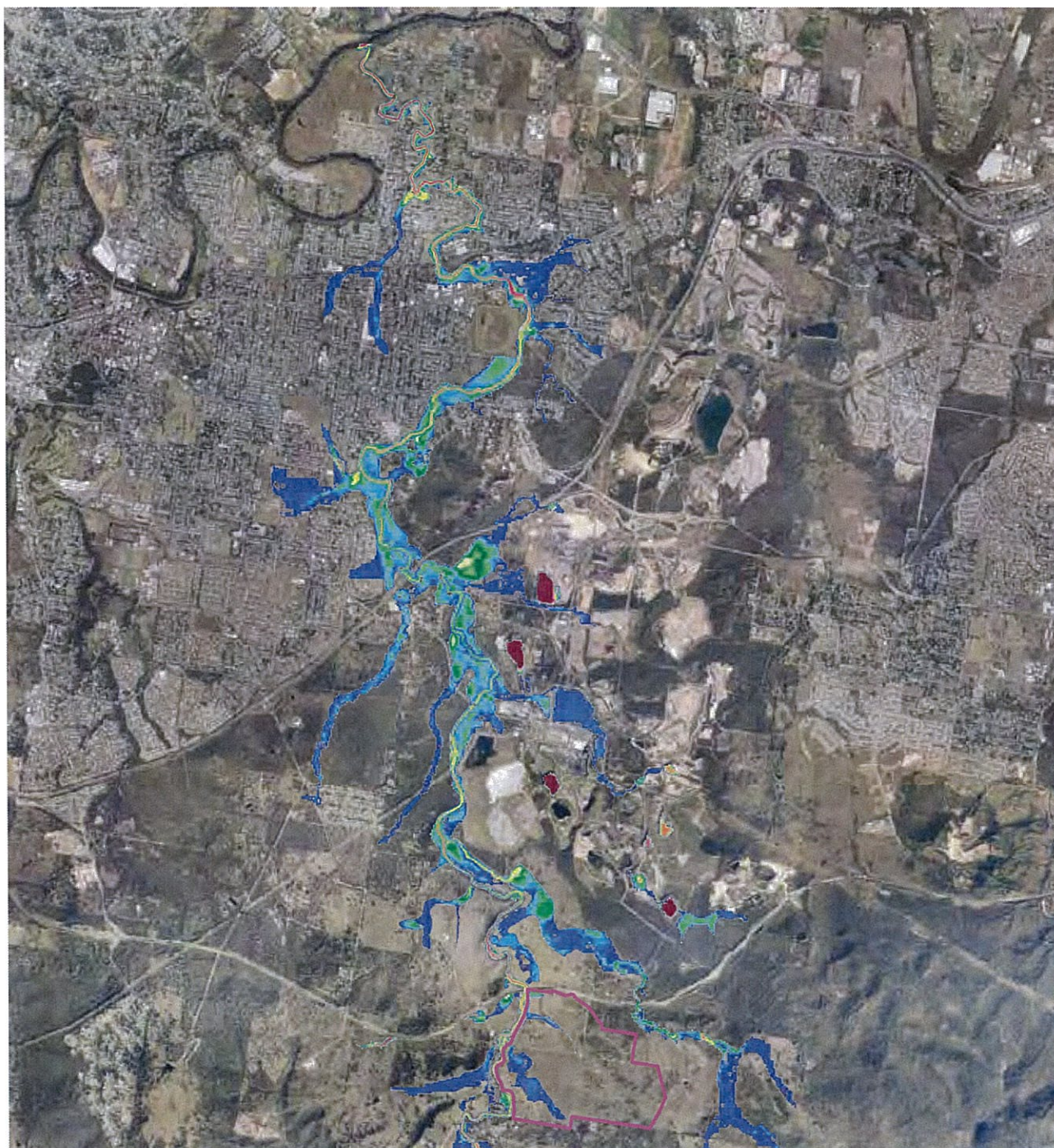
Figure D5

Stages 1 to 3 Q100 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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LEGEND

Peak Flood Depth(m)

0.0 to 0.5
0.5 to 1.0
1.0 to 1.5
1.5 to 2.0
2.0 to 2.5
2.5 to 3.0
3.0 to 3.5
3.5 to 4.0
4.0 to 4.5
4.5 to 5.0
5.0 to 5.5
5.5 to 6.0
6.0 to 6.5
6.5 to 7.0

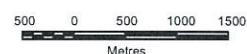


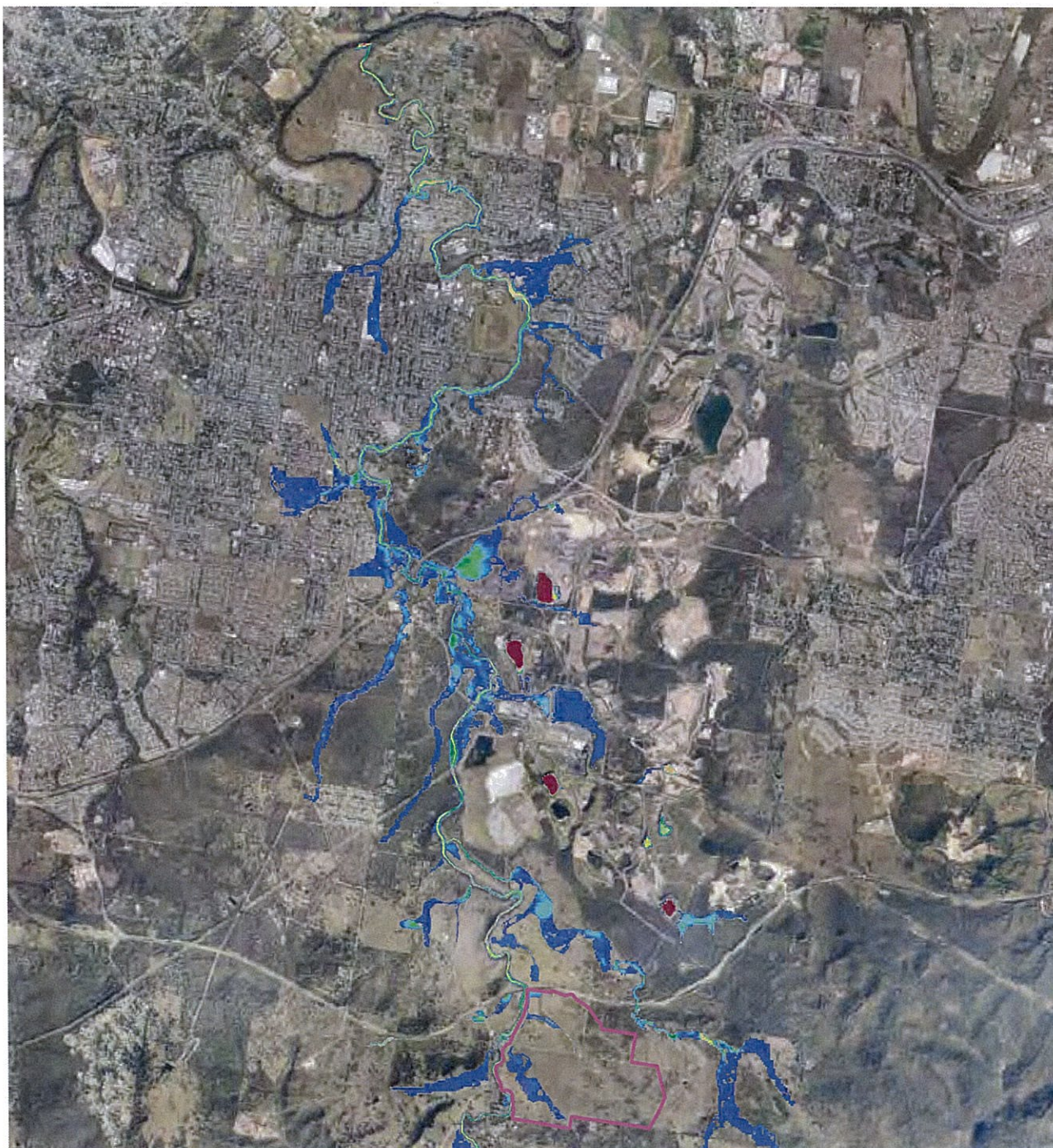
Figure D6

Stages 1 to 3 Q20 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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LEGEND

Peak Flood Depth(m)

0.0 to 0.5
0.5 to 1.0
1.0 to 1.5
1.5 to 2.0
2.0 to 2.5
2.5 to 3.0
3.0 to 3.5
3.5 to 4.0
4.0 to 4.5
4.5 to 5.0
5.0 to 5.5
5.5 to 6.0
6.0 to 6.5
6.5 to 7.0



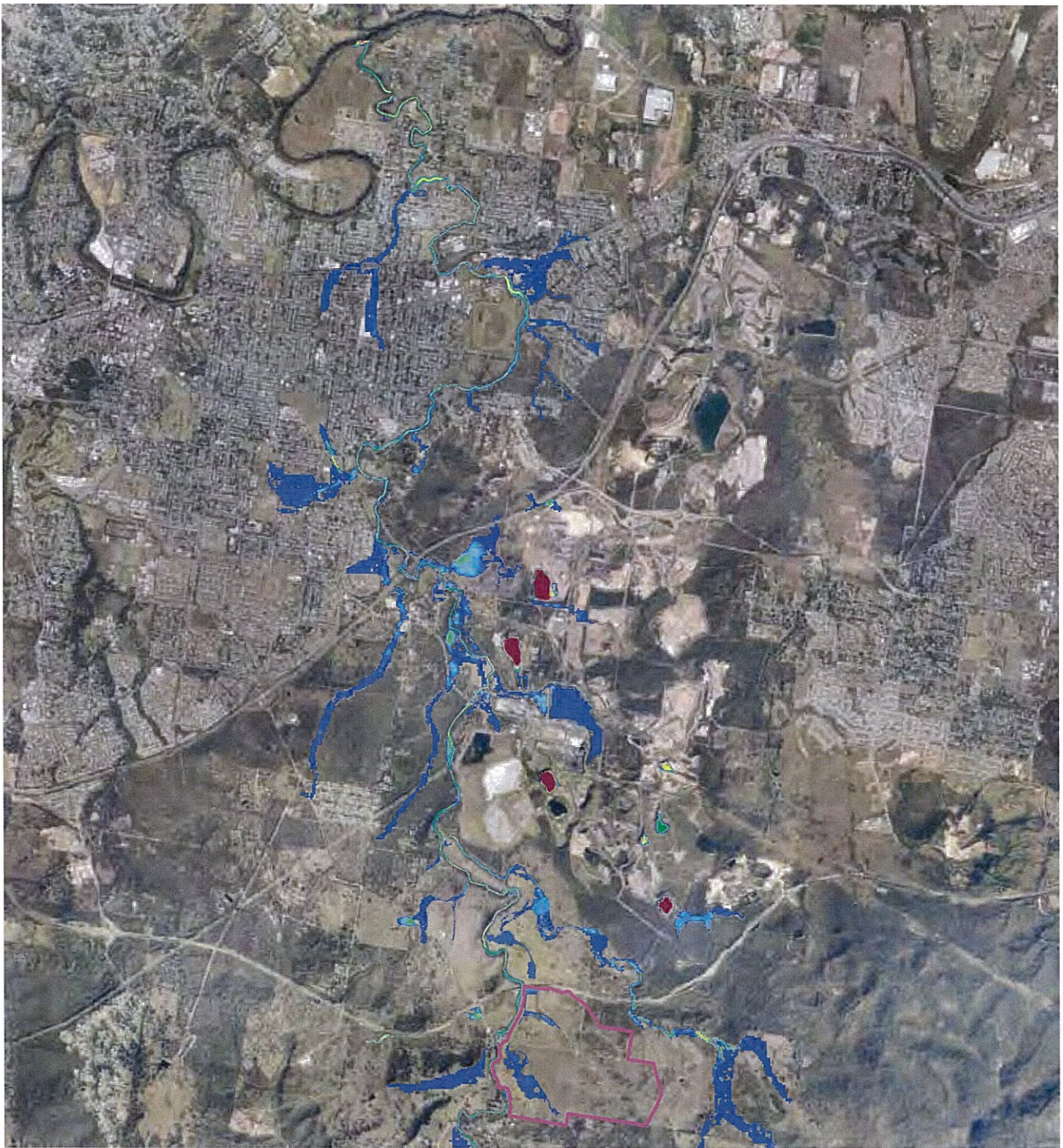
Figure D6

Stages 1 to 3 Q2 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000





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LEGEND

Peak Flood Depth(m)

- 0.0 to 0.5
- 0.5 to 1.0
- 1.0 to 1.5
- 1.5 to 2.0
- 2.0 to 2.5
- 2.5 to 3.0
- 3.0 to 3.5
- 3.5 to 4.0
- 4.0 to 4.5
- 4.5 to 5.0
- 5.0 to 5.5
- 5.5 to 6.0
- 6.0 to 6.5
- 6.5 to 7.0



Figure D5

Stages 1 to 3 Q1 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000

