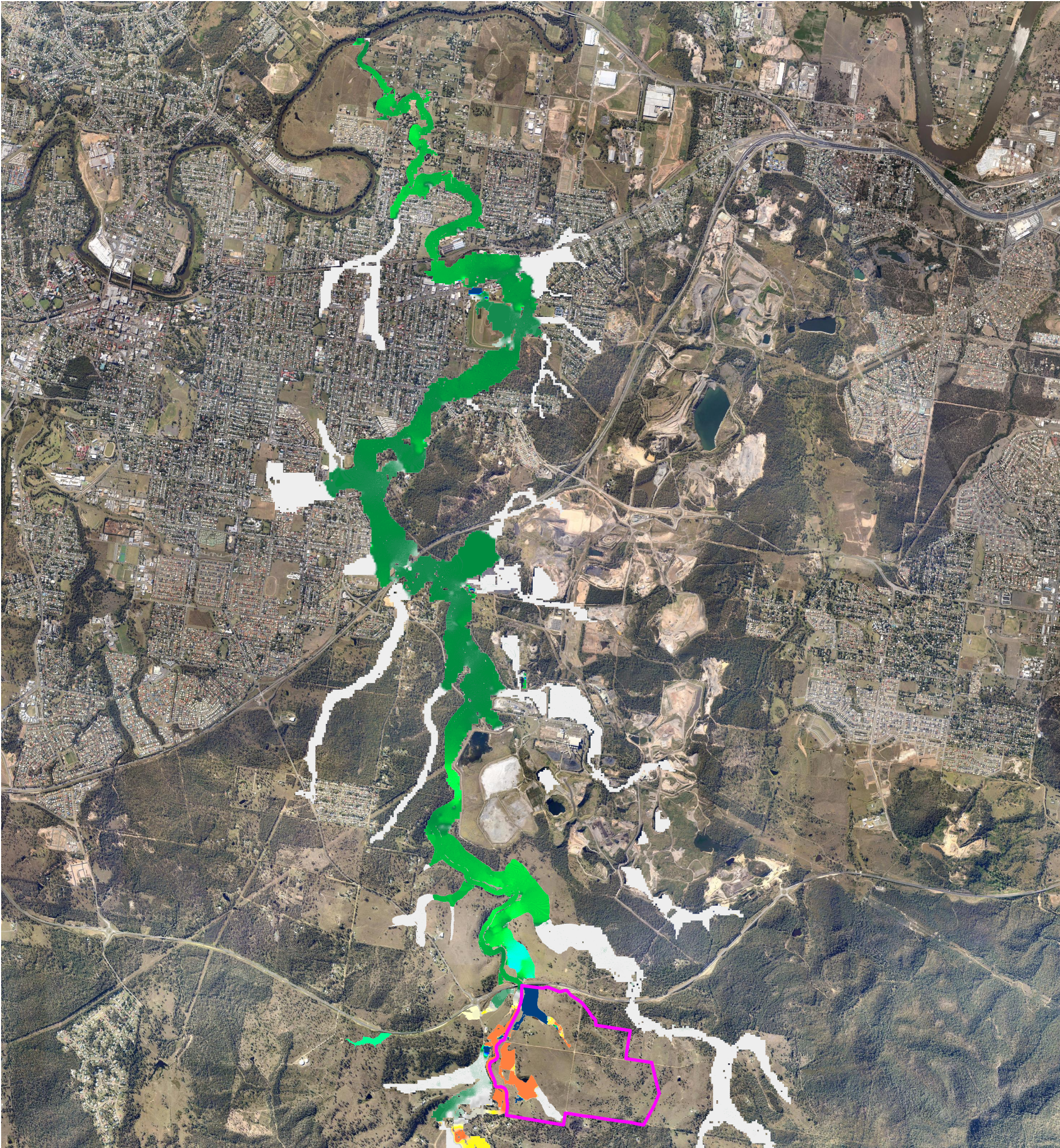




Cardno (QLD) Pty Ltd | ABN 57 051 074 992
Level 11, North Tower, 515 St Pauls Terrace
Locked Bag 4006, Fortitude Valley QLD 4006
Tel: 07 3369 9822 Fax: 07 3369 9722

"© 2012 Cardno (Qld) Pty Ltd All Rights Reserved. Copyright in the whole and every part of this document belongs to Cardno (Qld) Pty Ltd and may not be used, sold, transferred, copied or reproduced in whole or in part in any manner or form or in or on any media to any person without the prior written consent of Cardno (Qld) Pty Ltd."

This document is produced by Cardno (Qld) Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno (Qld) Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by any third party on the content of this document.

SHEET	A3
Project No:	7901-47-027
Date:	22 July 2013
Revision Number:	1
Designed by:	NE
Client Name:	Amex Corporation Pty Ltd

LEGEND

Afflux(m)

- 0.06 to -0.05
- 0.05 to -0.04
- 0.04 to -0.03
- 0.03 to -0.02
- 0.02 to -0.01
- 0.01 to 0.00
- 0.00 to 0.01
- 0.01 to 0.02
- 0.02 to 0.03
- 0.03 to 0.04
- 0.04 to 0.05
- 0.05 to 0.06

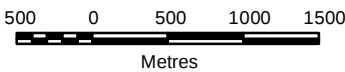


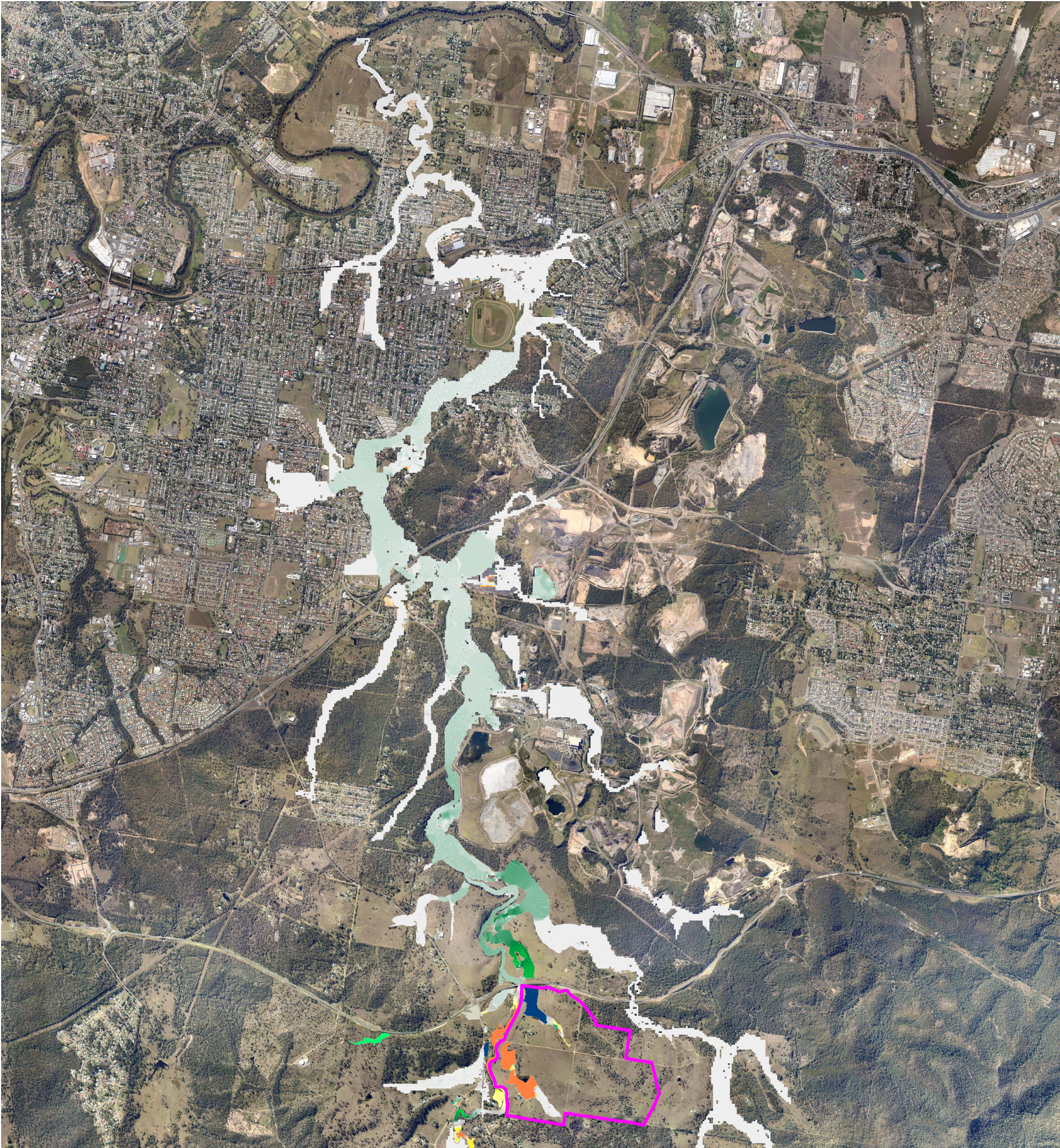
Figure C1

Stages 4 to 6 Q100 Afflux

Ripley Valley Secondary Urban
Centre East

Scale: 1:50,000





Cardno (QLD) Pty Ltd | ABN 57 051 074 992
Level 11, North Tower, 515 St Pauls Terrace
Locked Bag 4006, Fortitude Valley QLD 4006
Tel: 07 3369 9822 Fax: 07 3369 9722

"© 2012 Cardno (Qld) Pty Ltd All Rights Reserved. Copyright in the whole and every part of this document belongs to Cardno (Qld) Pty Ltd and may not be used, sold, transferred, copied or reproduced in whole or in part in any manner or form or in or on any media to any person without the prior written consent of Cardno (Qld) Pty Ltd."

This document is produced by Cardno (Qld) Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno (Qld) Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by any third party on the content of this document.

SHEET	A3
Project No:	7901-47-027
Date:	22 July 2013
Revision Number:	1
Designed by:	NE
Client Name:	Amex Corporation Pty Ltd

LEGEND

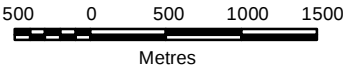
Afflux(m)	
	-0.06 to -0.05
	-0.05 to -0.04
	-0.04 to -0.03
	-0.03 to -0.02
	-0.02 to -0.01
	-0.01 to 0.00
	0.00 to 0.01
	0.01 to 0.02
	0.02 to 0.03
	0.03 to 0.04
	0.04 to 0.05
	0.05 to 0.06

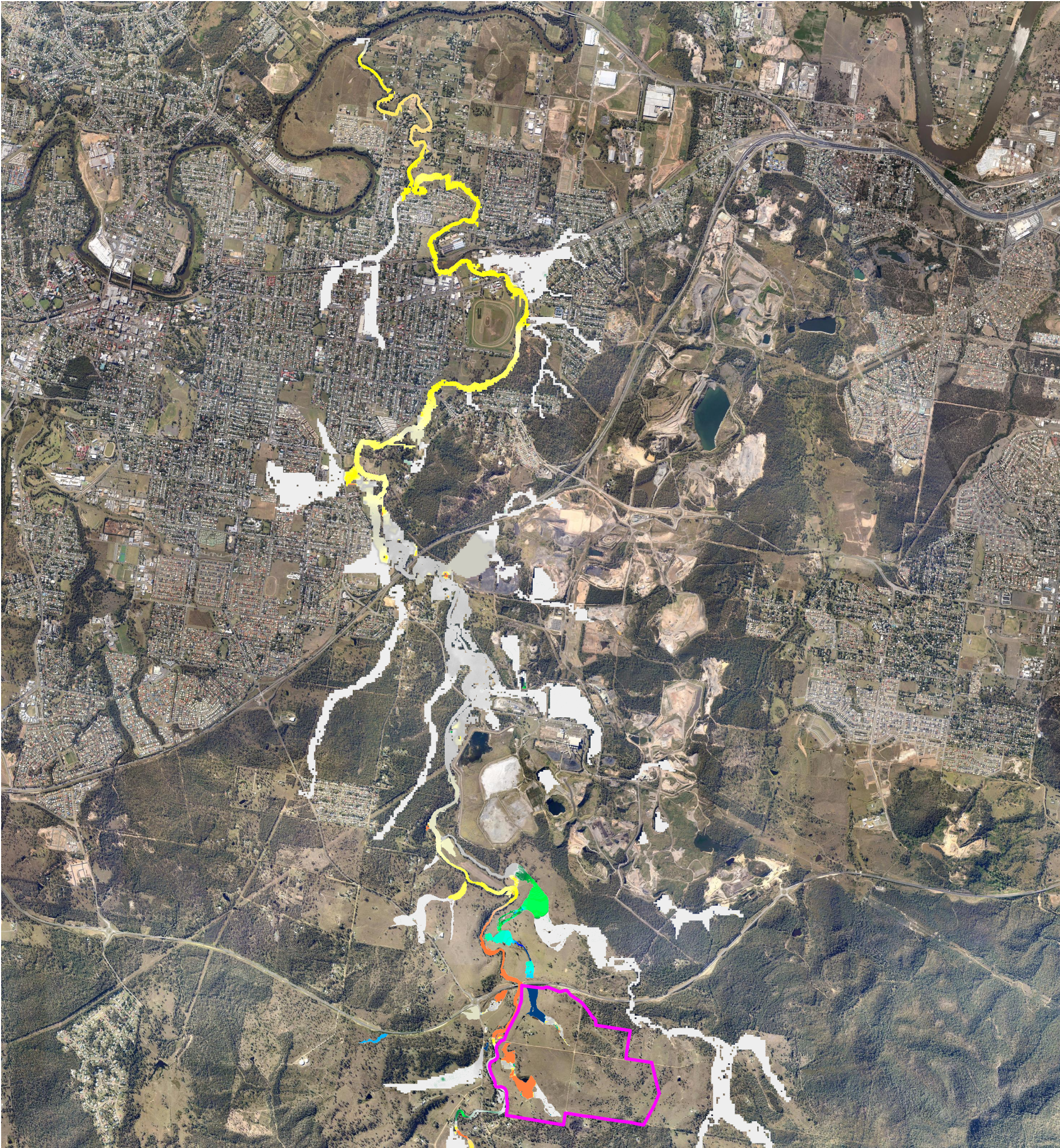


Figure C2
Stages 4 to 6 Q20 Afflux

**Ripley Valley Secondary Urban
Centre East**

Scale: 1:50,000





Cardno (QLD) Pty Ltd | ABN 57 051 074 992
Level 11, North Tower, 515 St Pauls Terrace
Locked Bag 4006, Fortitude Valley QLD 4006
Tel: 07 3369 9822 Fax: 07 3369 9722

"© 2012 Cardno (Qld) Pty Ltd All Rights Reserved. Copyright in the whole and every part of this document belongs to Cardno (Qld) Pty Ltd and may not be used, sold, transferred, copied or reproduced in whole or in part in any manner or form or in or on any media to any person without the prior written consent of Cardno (Qld) Pty Ltd."

This document is produced by Cardno (Qld) Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno (Qld) Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by any third party on the content of this document.

SHEET	A3
Project No:	7901-47-027
Date:	22 July 2013
Revision Number:	1
Designed by:	NE
Client Name:	Amex Corporation Pty Ltd

LEGEND

Afflux(m)	
	-0.06 to -0.05
	-0.05 to -0.04
	-0.04 to -0.03
	-0.03 to -0.02
	-0.02 to -0.01
	-0.01 to 0.00
	0.00 to 0.01
	0.01 to 0.02
	0.02 to 0.03
	0.03 to 0.04
	0.04 to 0.05
	0.05 to 0.06

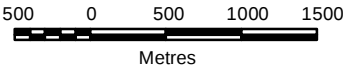


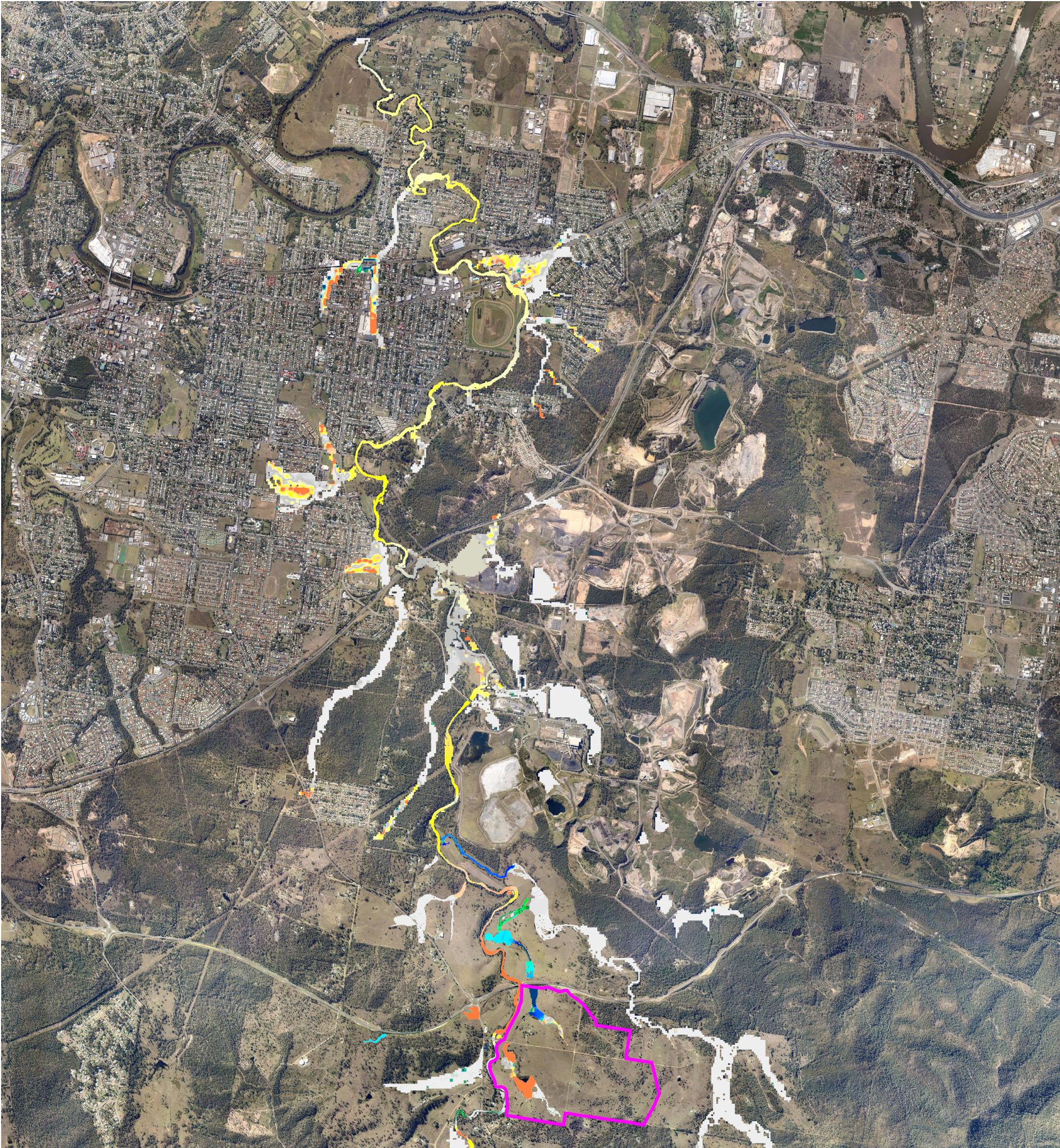
Figure C3

Stages 4 to 6 Q2 Afflux

**Ripley Valley Secondary Urban
Centre East**

Scale: 1:50,000





Cardno (Qld) Pty Ltd | ABN 57 051 074 992
Level 11, North Tower, 515 St Pauls Terrace
Locked Bag 4006, Fortitude Valley QLD 4006
Tel: 07 3369 9822 Fax: 07 3369 9722

"© 2012 Cardno (Qld) Pty Ltd All Rights Reserved. Copyright in the whole and every part of this document belongs to Cardno (Qld) Pty Ltd and may not be used, sold, transferred, copied or reproduced in whole or in part in any manner or form or in or on any media to any person without the prior written consent of Cardno (Qld) Pty Ltd."

This document is produced by Cardno (Qld) Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno (Qld) Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by any third party on the content of this document.

SHEET	A3
Project No:	7901-47-027
Date:	22 July 2013
Revision Number:	1
Designed by:	NE
Client Name:	Amex Corporation Pty Ltd

LEGEND

Afflux(m)

- 0.06 to -0.05
- 0.05 to -0.04
- 0.04 to -0.03
- 0.03 to -0.02
- 0.02 to -0.01
- 0.01 to 0.00
- 0.00 to 0.01
- 0.01 to 0.02
- 0.02 to 0.03
- 0.03 to 0.04
- 0.04 to 0.05
- 0.05 to 0.06

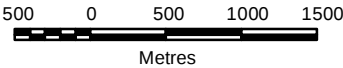


Figure C4

Stages 4 to 6 Q1 Afflux

**Ripley Valley Secondary Urban
Centre East**

Scale: 1:50,000

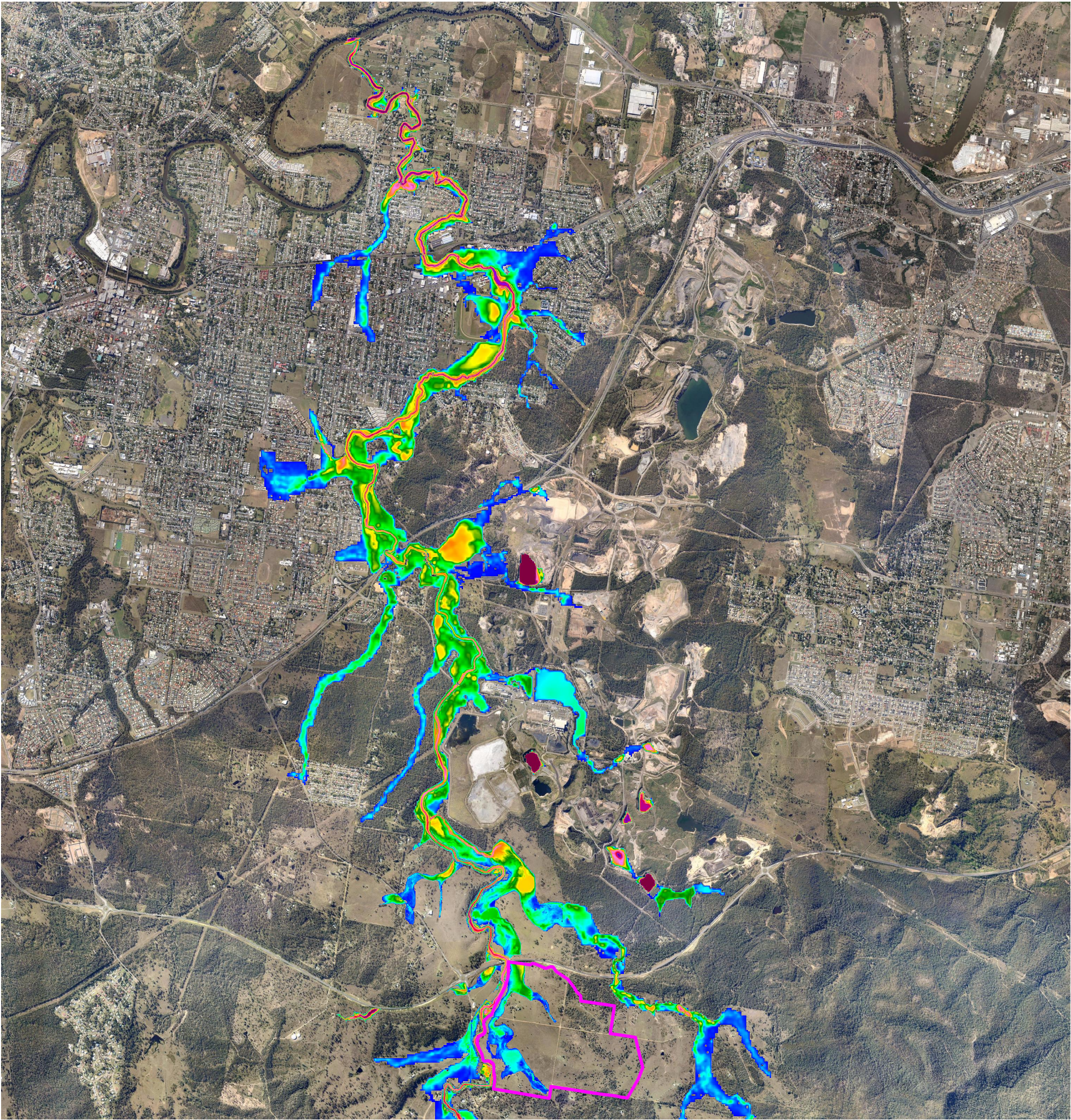


Ripley Valley Secondary Urban Centre
East - Stages 4-6

APPENDIX

D

Flood Modelling Results - Flood Depths



Cardno (QLD) Pty Ltd | ABN 57 051 074 992
Level 11, North Tower, 515 St Pauls Terrace
Locked Bag 4006, Fortitude Valley QLD 4006
Tel: 07 3369 9822 Fax: 07 3369 9722

"© 2012 Cardno (Qld) Pty Ltd All Rights Reserved. Copyright in the whole and every part of this document belongs to Cardno (Qld) Pty Ltd and may not be used, sold, transferred, copied or reproduced in whole or in part in any manner or form or in or on any media to any person without the prior written consent of Cardno (Qld) Pty Ltd."

This document is produced by Cardno (Qld) Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Cardno (Qld) Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by any third party on the content of this document.

SHEET	A3
Project No:	7901-47-027
Date:	12 December 2012
Revision Number:	1
Designed by:	NE
Client Name:	Amex Corporation Pty Ltd

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 D1

Existing Case Q100 Flood Depth

Ripley Valley Secondary Urban Centre East

Scale: 1:50,000

