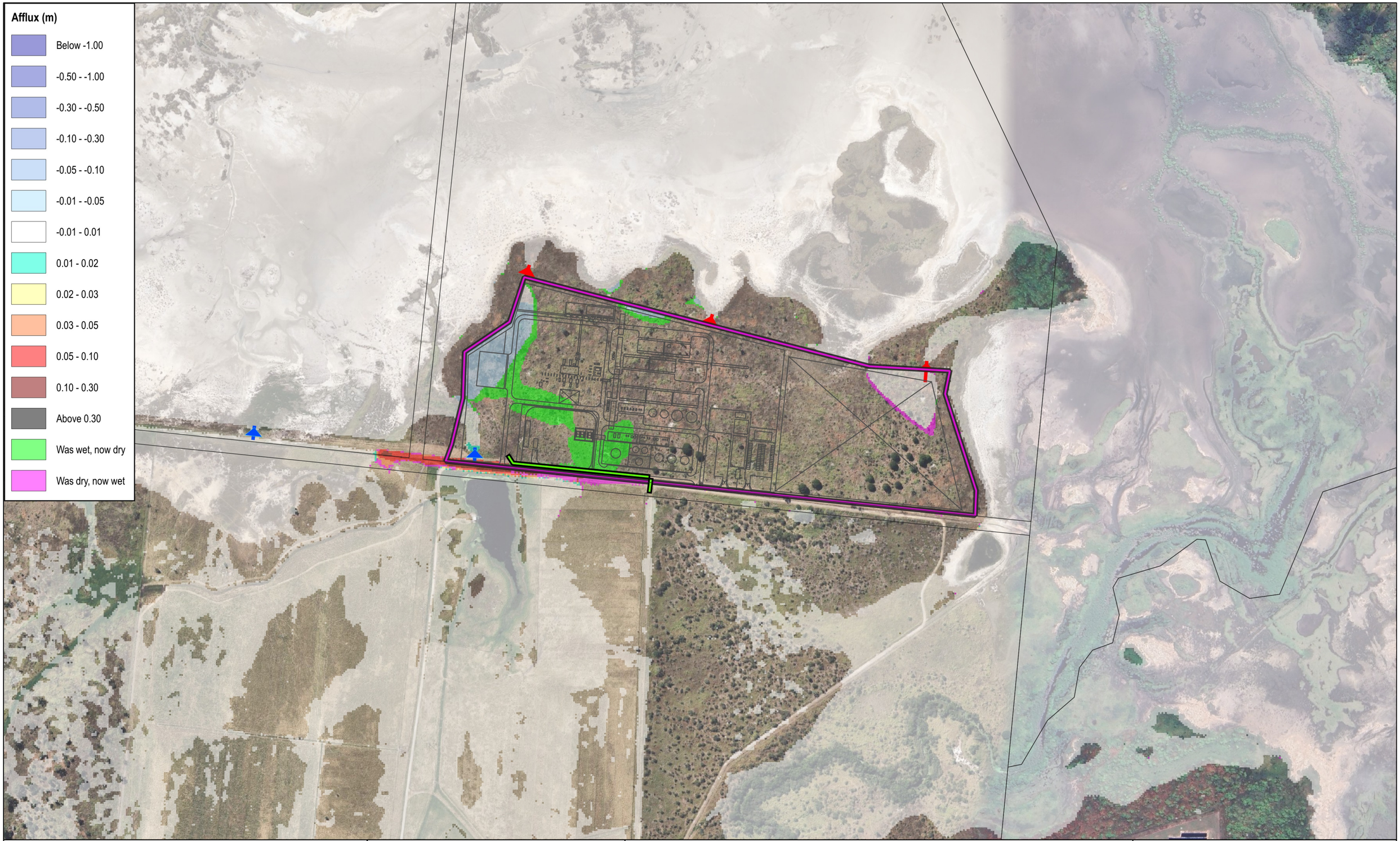


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In Association With:

LONG ENERGY AND RESOURCES

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1:5,000

N

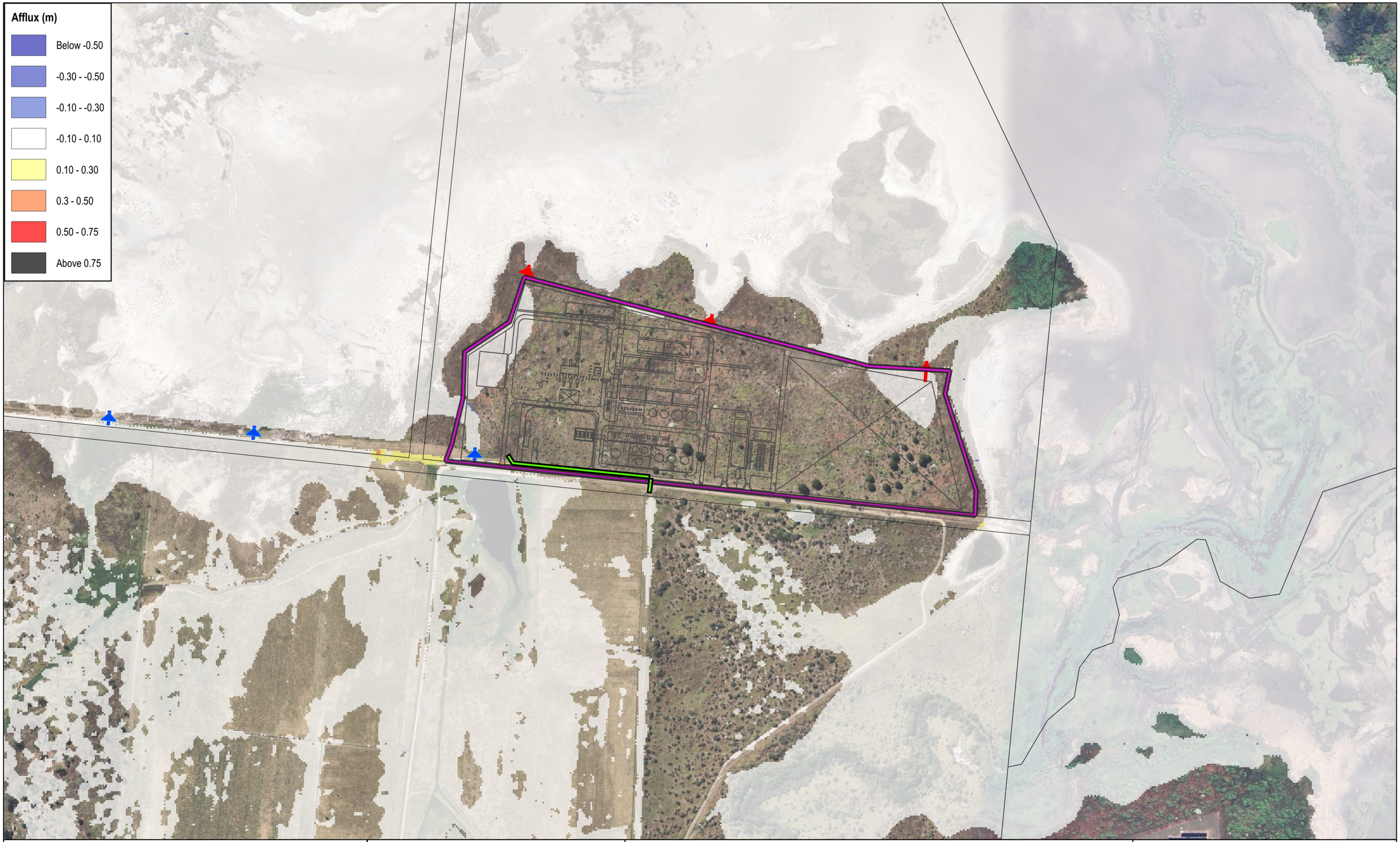
Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

1% AEP Maximum WSE Afflux

Prepared By: IG Reviewed by: AW	Date: 20/03/2025 Revision: B NCE Ref: MJ2601	Size A3	Map B01



0°
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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

1:5,000

N

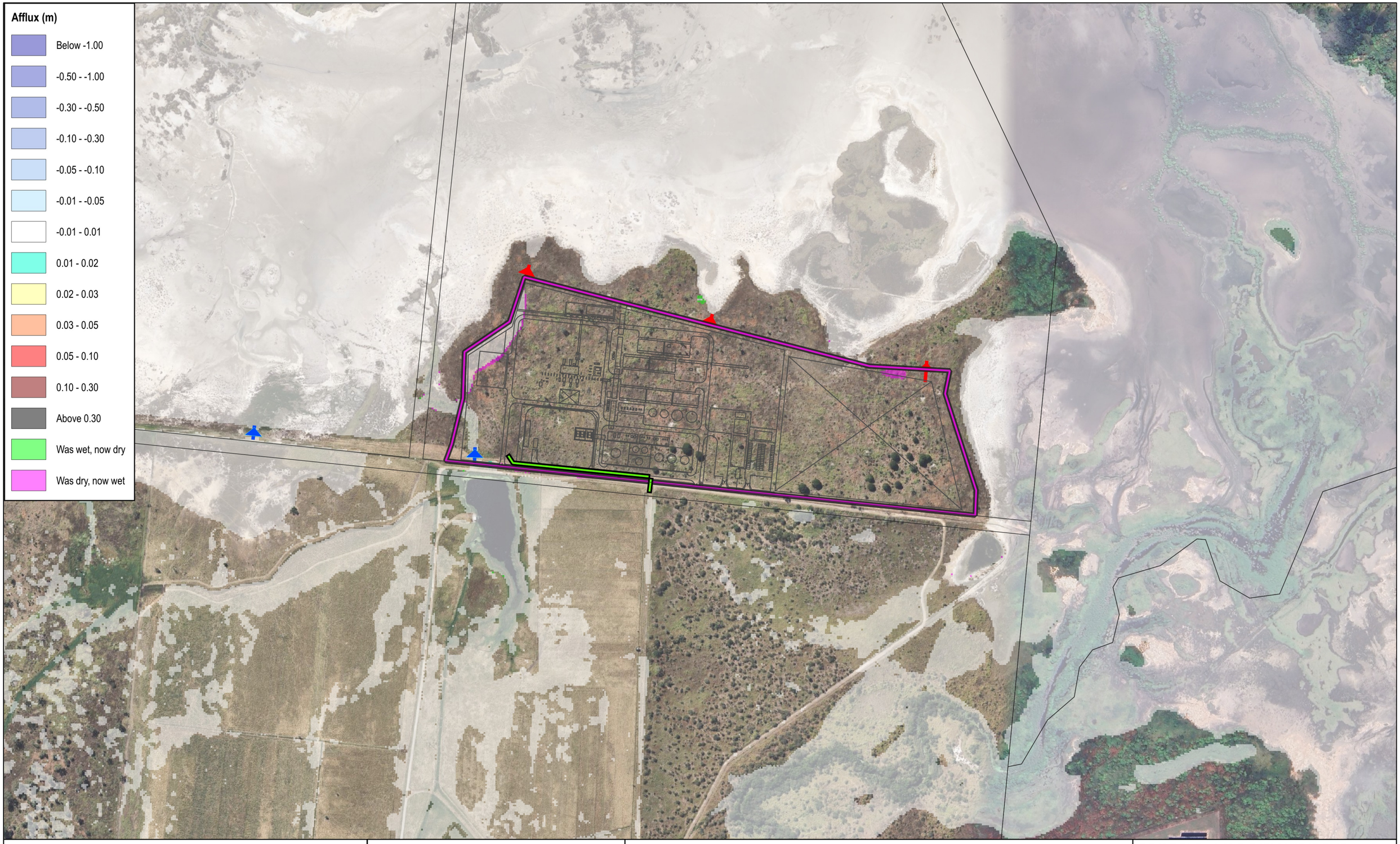
Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

1% AEP Maximum Velocity Afflux

Prepared By: IG Reviewed by: AW	Date: **20/03/2025** Revision: **A** NCE Ref: **MJ2601**	Size **A3**	Map **B02**



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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

1:5,000

N

Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

20% AEP Maximum WSE Afflux

Prepared By: IG Reviewed by: AW	Date: 20/03/2025 Revision: A NCE Ref: MJ2601	Size A3	Map B03



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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

1:5,000

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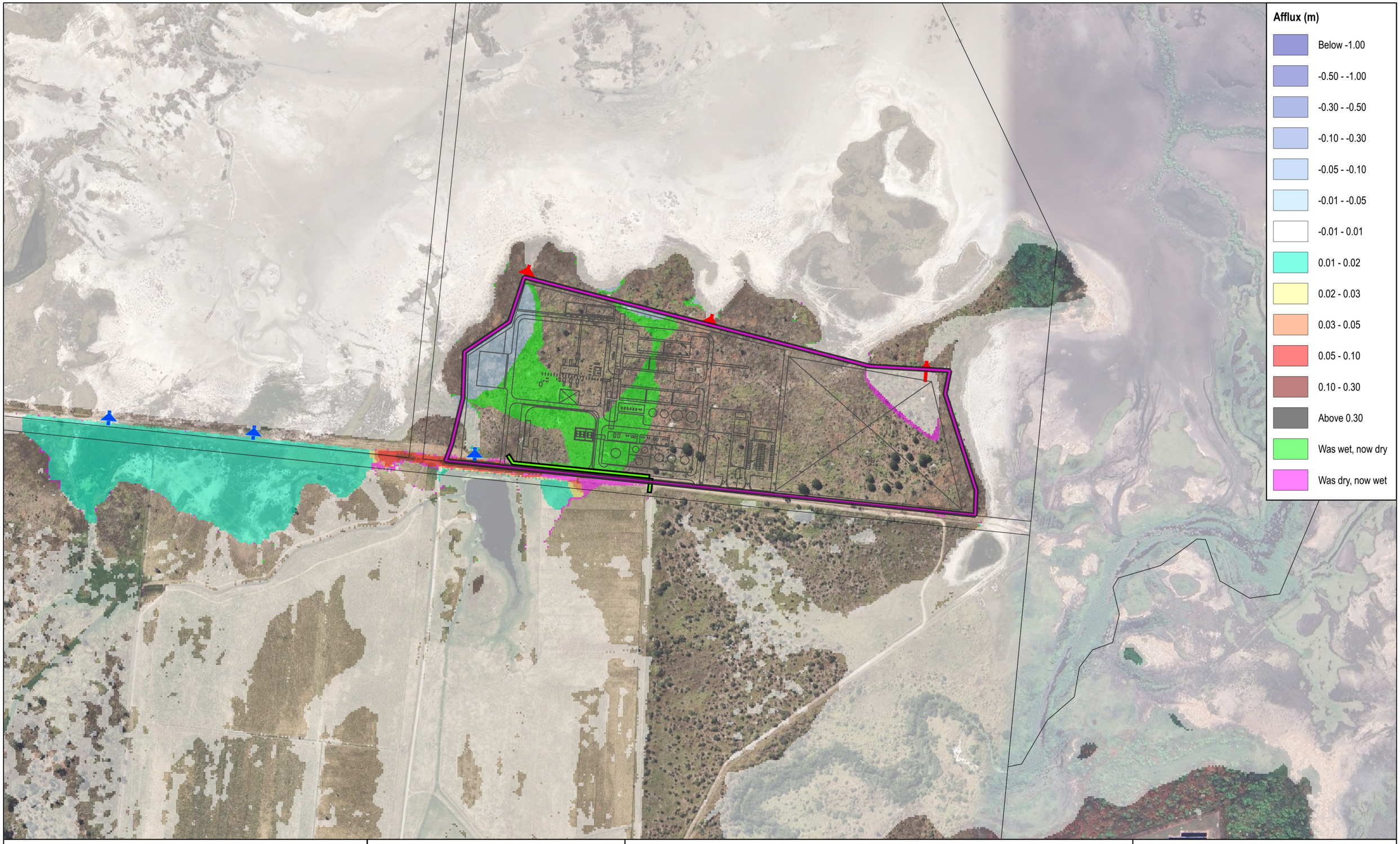
Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

20% AEP Maximum Velocity Afflux

Prepared By: IG Reviewed by: AW	Date: 20/03/2025 Revision: A NCE Ref: MJ2601	Size A3	Map B04



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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

1:5,000

N

Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

0.5% AEP Maximum WSE Afflux - Sensitivty

Prepared By: IG Reviewed by: AW	Date: **24/03/2025** Revision: **B** NCE Ref: **MJ2601**	Size **A3**	Map **B05**



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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

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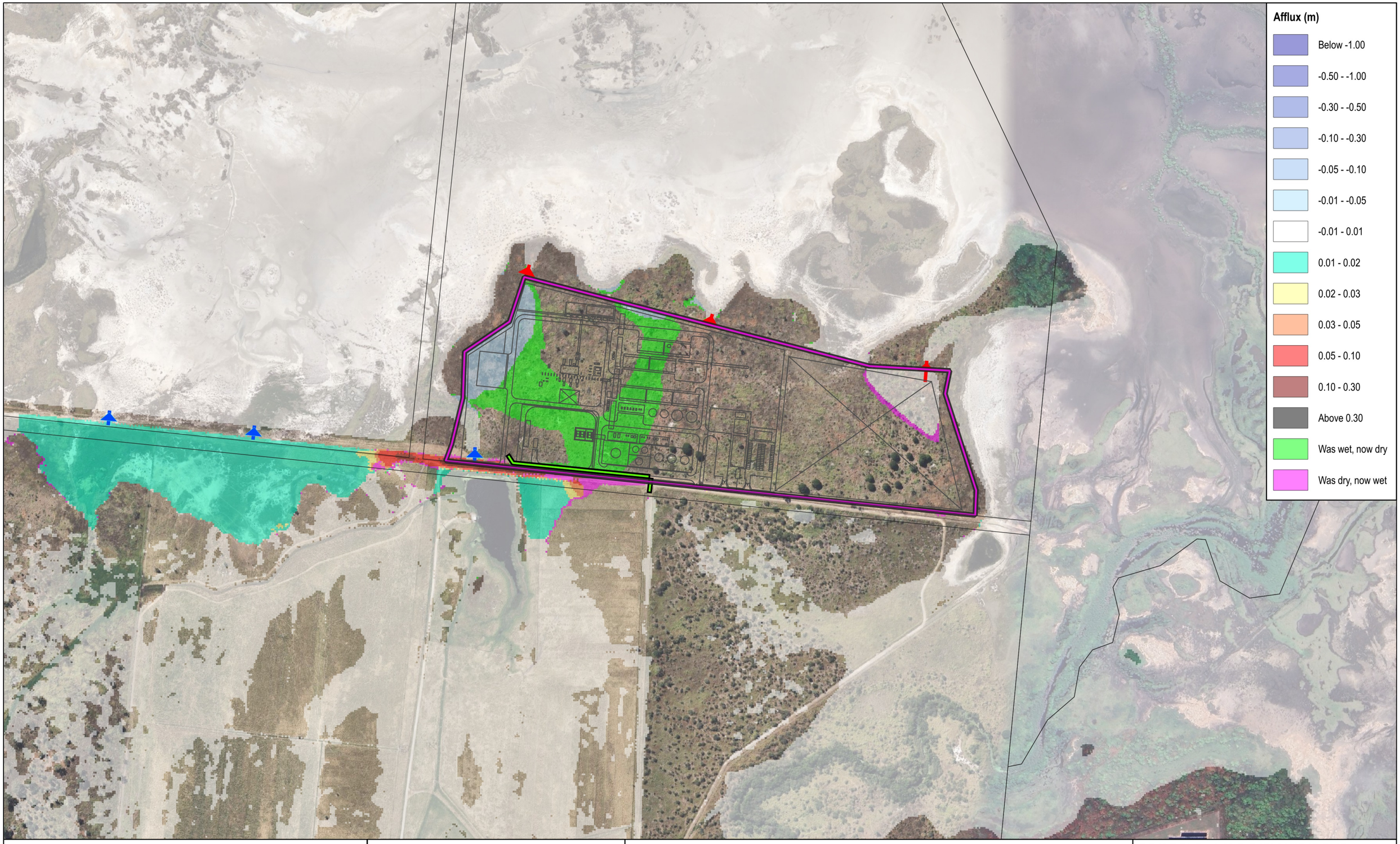
Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES
STUART, TOWNSVILLE

0.5% AEP Maximum Velocity Afflux - Sensitivity

Prepared By: IG Reviewed by: AW	Date: 24/03/2025 Revision: A NCE Ref: MJ2601	Size A3	Map B06



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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

1:5,000

N

Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

1% AEP CC Maximum WSE Afflux - Sensitivity

Prepared By: IG Reviewed by: AW	Date: **24/03/2025** Revision: **B** NCE Ref: **MJ2601**	Size **A3**	Map **B07**



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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

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N

Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

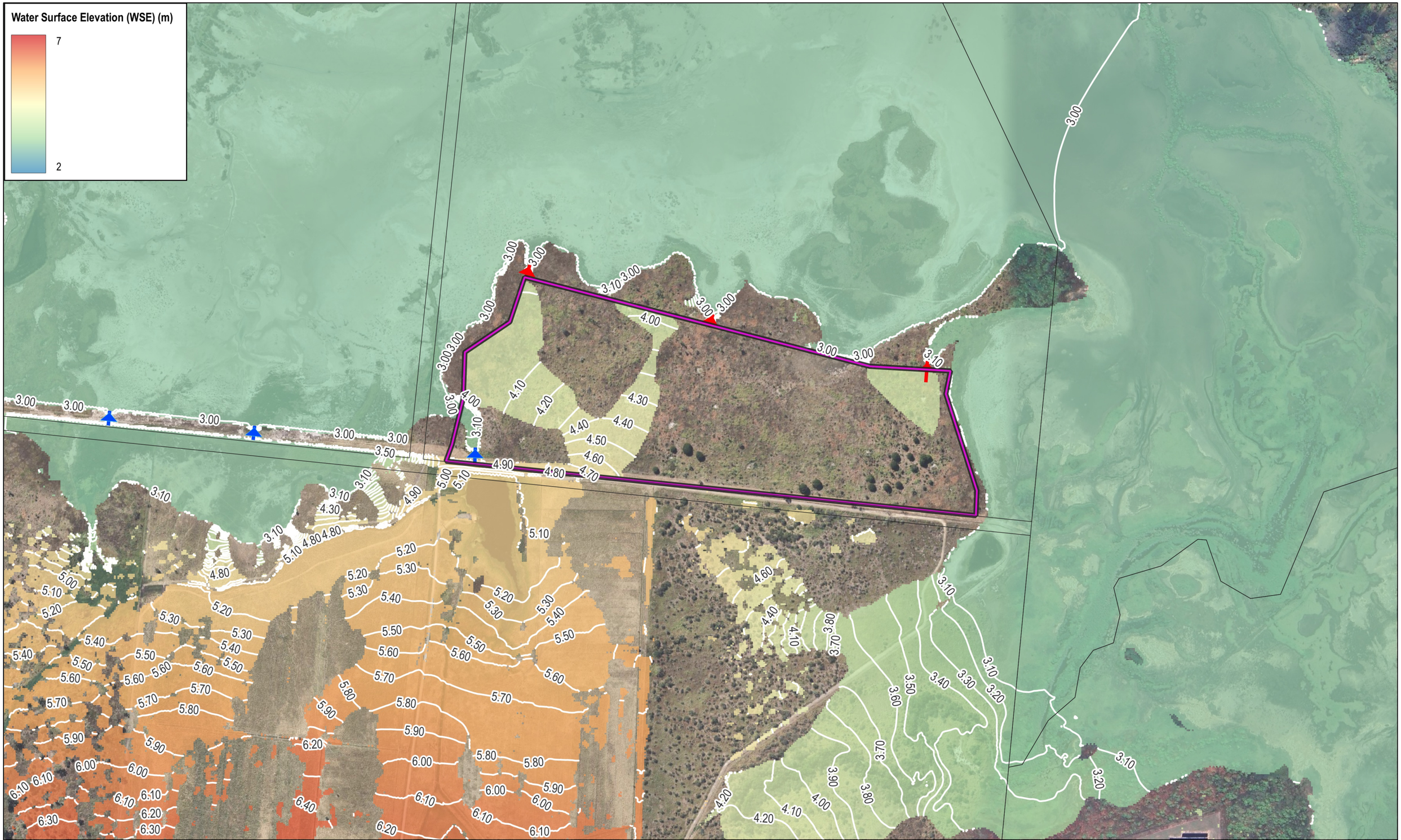
JET ZERO - PROJECT ULYSSES
STUART, TOWNSVILLE

1% AEP CC Maximum Velocity Afflux - Sensitivity

Prepared By: IG Reviewed by: AW	Date: **24/03/2025** Revision: **A** NCE Ref: **MJ2601**	Size **A3**	Map **B08**

APPENDIX C

Water Surface Elevation Results



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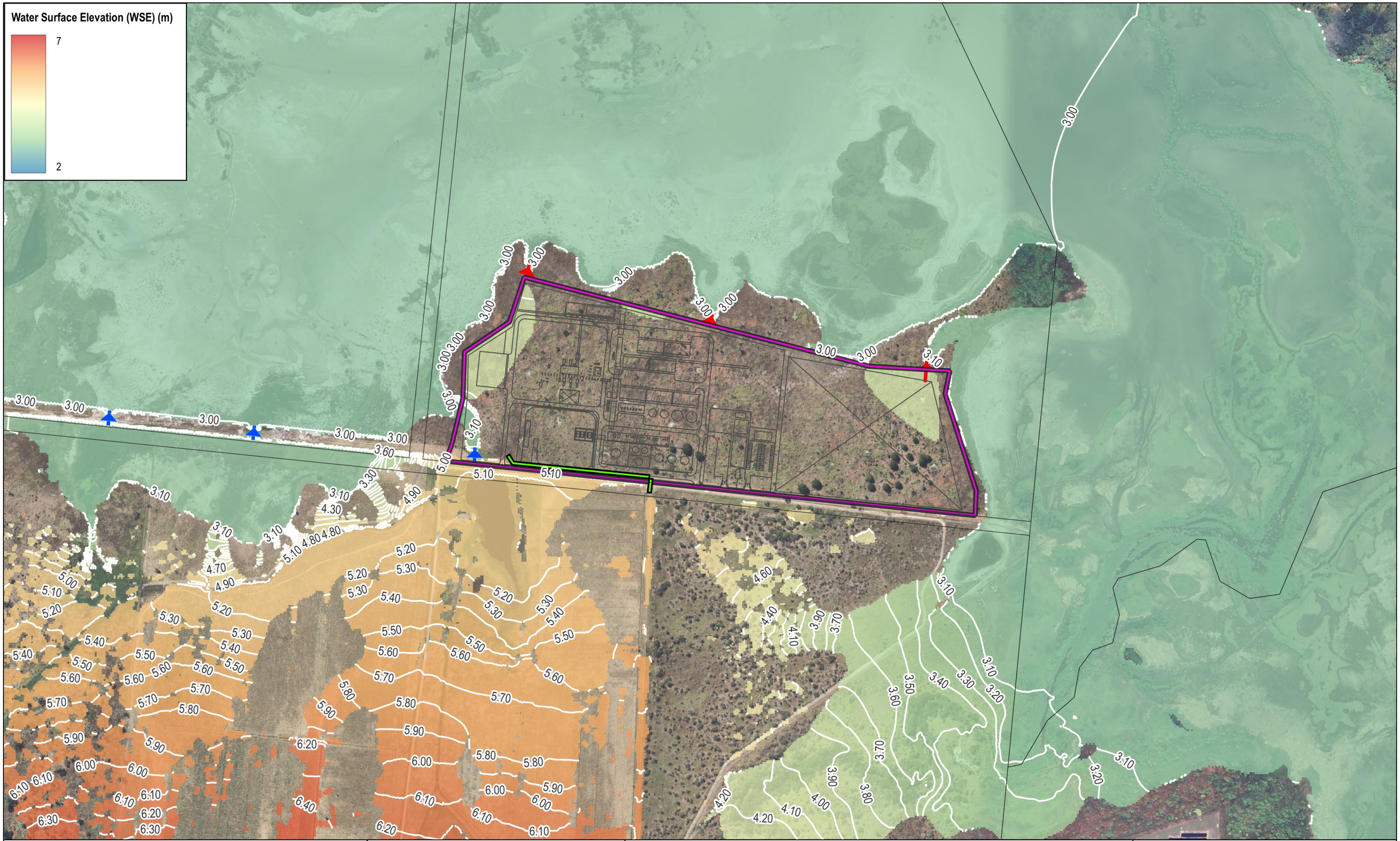
Legend

- Land Parcels
- Development Extent
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

0.5% AEP Maximum Baseline Water Surface Elevations

Prepared By: IG Reviewed by: AW	Date: 19/03/2025 Revision: A NCE Ref: MJ2601	Size A3	Map C01



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In Association With:

LONG ENERGY AND RESOURCES

0 50 100 150 200 250 m

1:5,000

N

Legend

- Land Parcels
- Development Extent
- Proposed Site Layout
- Baseline Culverts (Rectangular)
- Baseline Culverts (Circular)
- Proposed Minor Levee

JET ZERO - PROJECT ULYSSES STUART, TOWNSVILLE

0.5% AEP Maximum Developed Water Surface Elevations

Prepared By: IG Reviewed by: AW	Date: **19/03/2025** Revision: **A** NCE Ref: **MJ2601**	Size **A3**	Map **C02**