

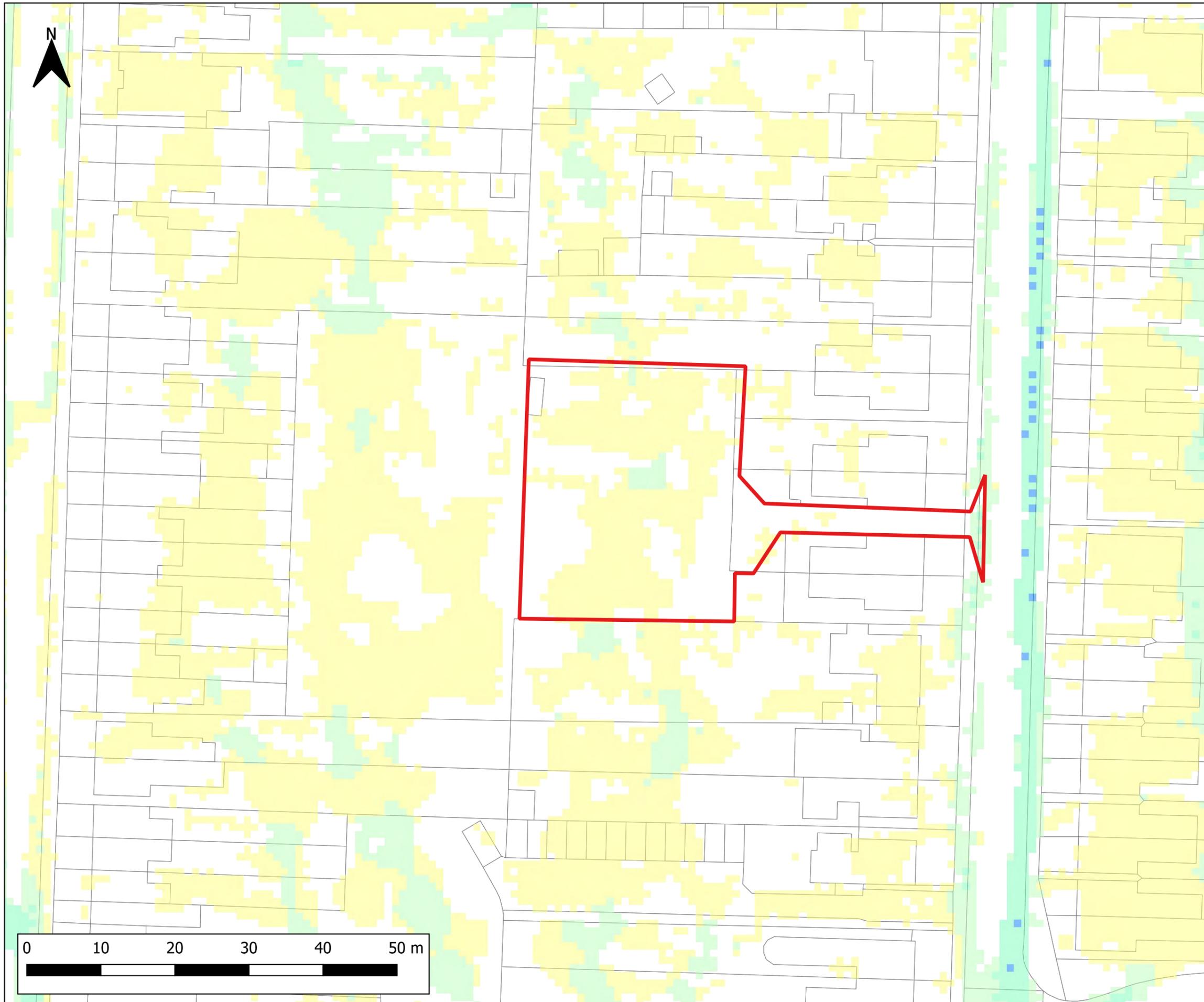
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
 - Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
 - 0.3 - 0.6
 - 0.6 - 0.9
 - 0.9 - 1.2
 - > 1.2



gta Civils & Transport			
waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Velocity 1% AEP Plus 45% Climate Change Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R100CC45_DEV2_NC_004_V_Max_co			-



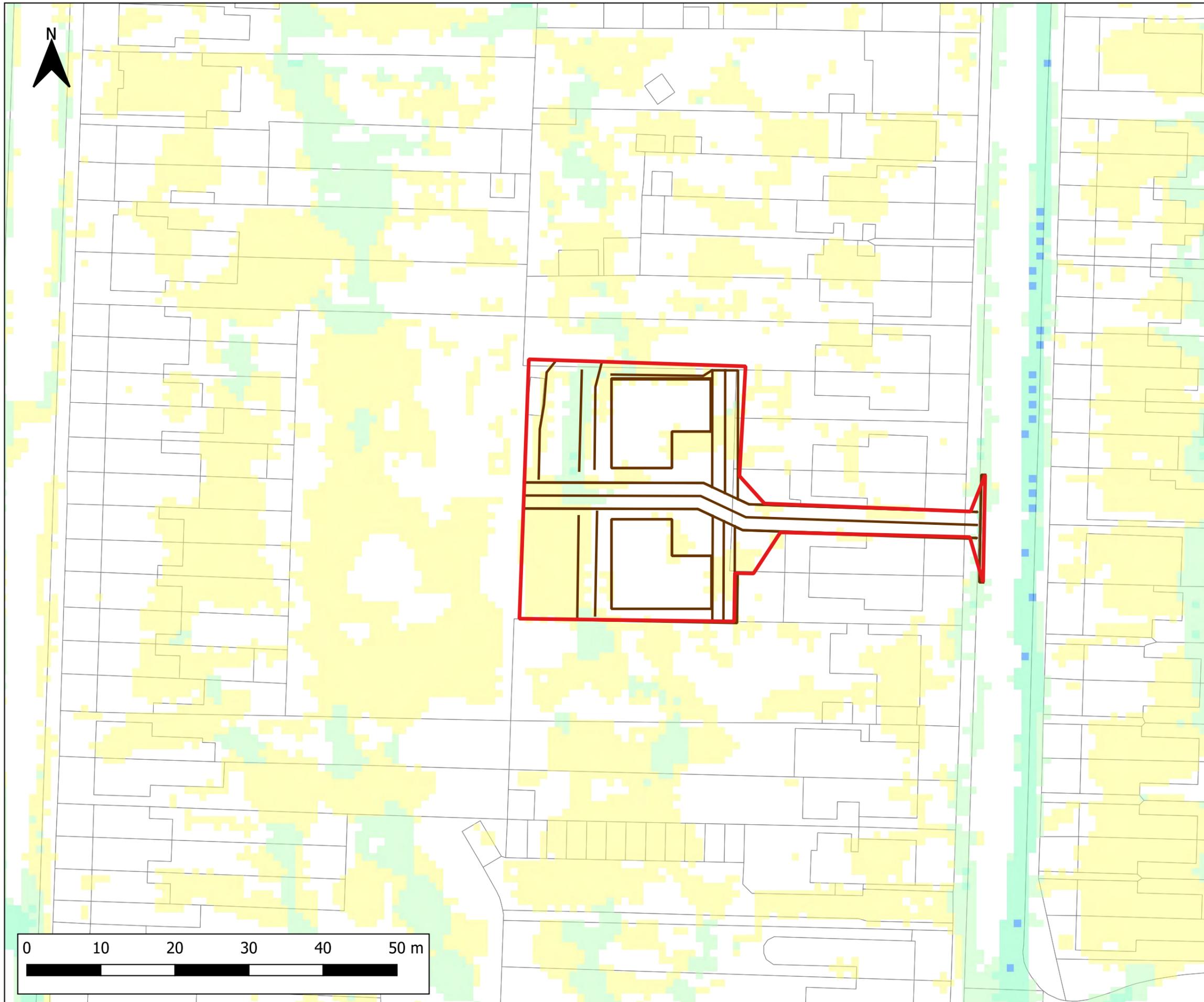
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LEGEND

- Site Boundary
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- > 1.2



gta <small>Civils & Transport</small>			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Velocity 0.1% AEP Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000_EXG_NC_004_V_Max_co			-



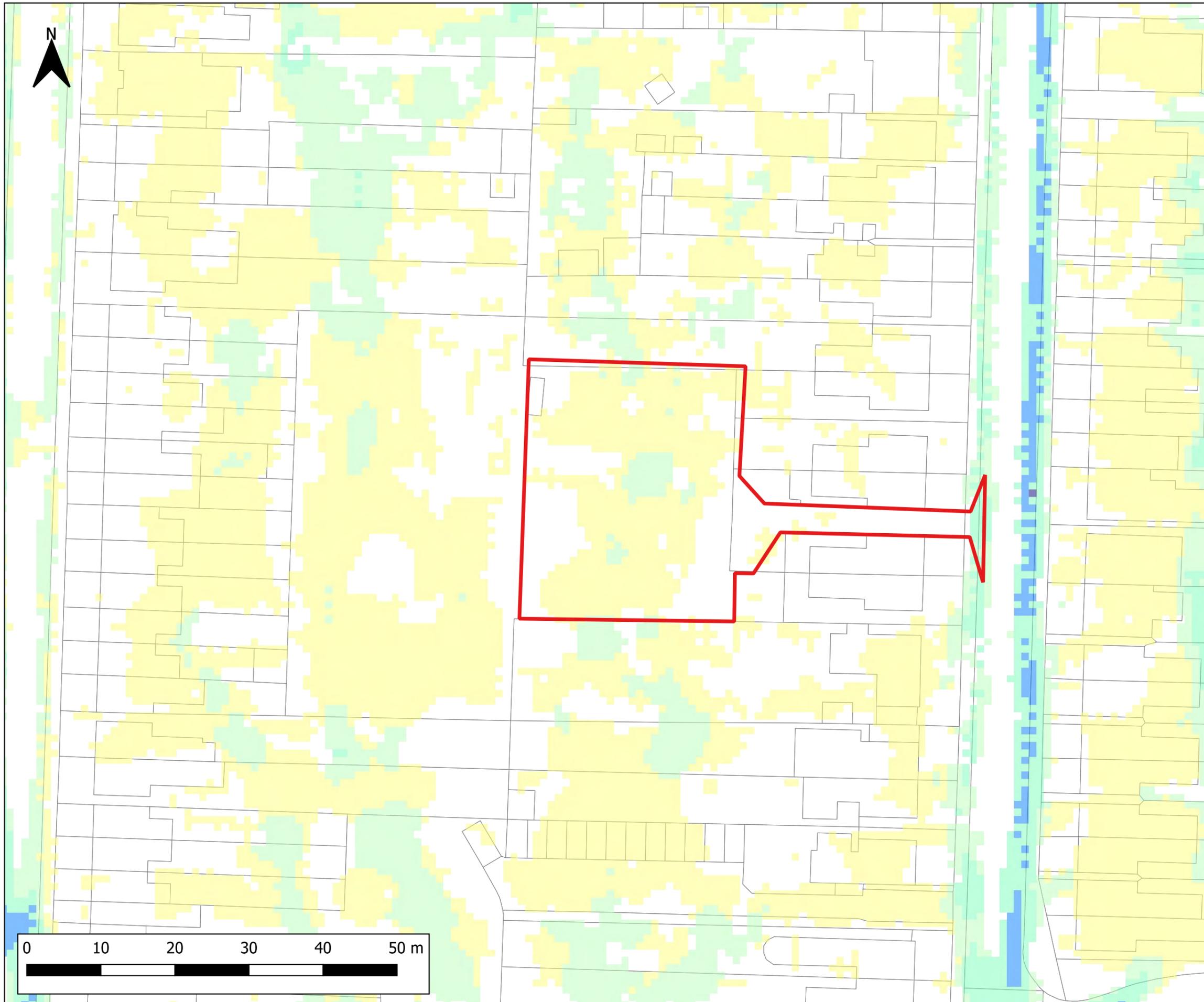
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- Maximum Flood Velocity (m/s)
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 - 0.6 - 0.9
 - 0.9 - 1.2
 - > 1.2



gta Civils & Transport			
waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Velocity 0.1% AEP Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000_DEV2_NC_004_V_Max_co			-



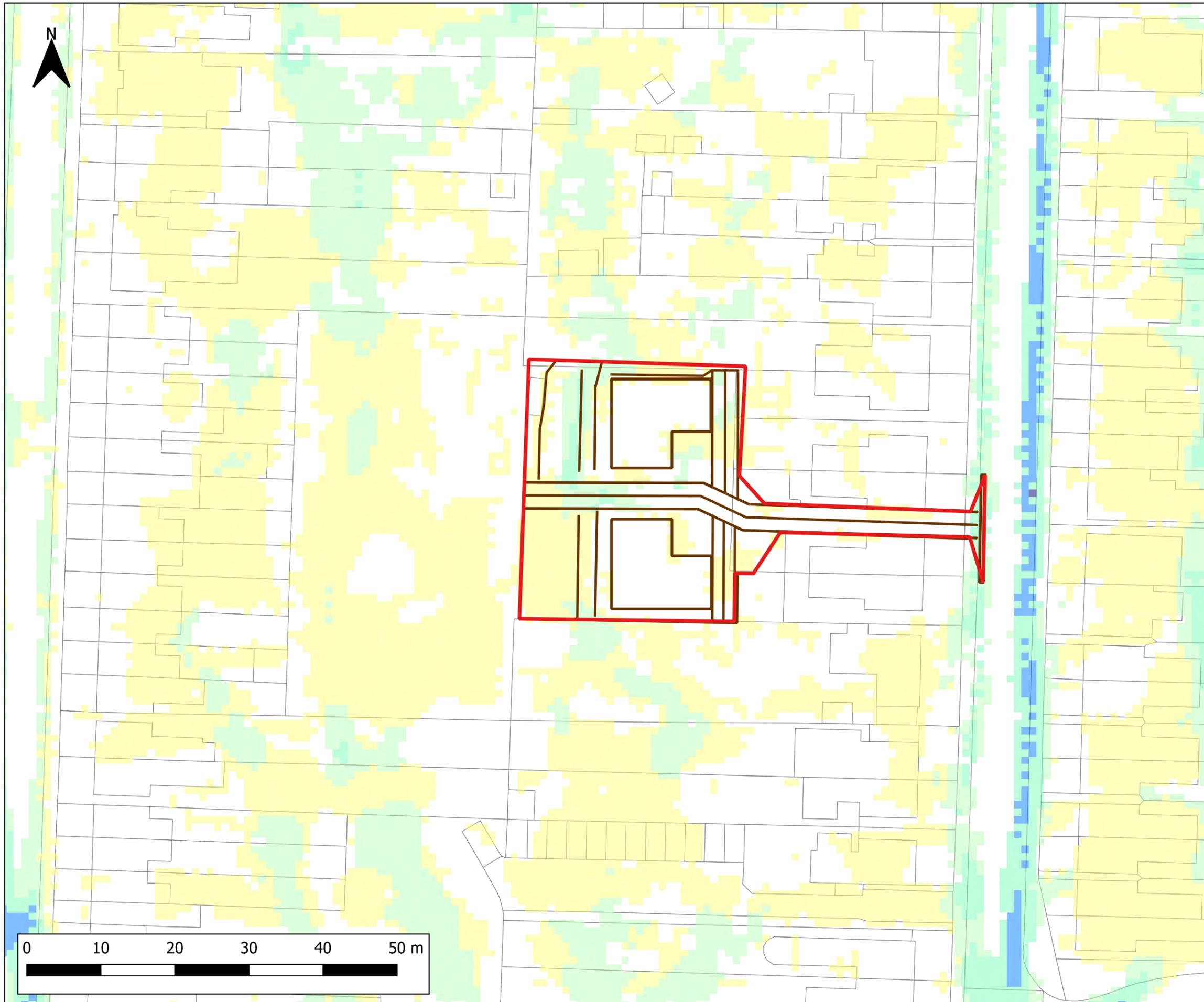
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- Site Boundary
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- > 1.2



gta Civils & Transport			
waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Velocity 0.1% AEP Plus 45% Climate Change Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000CC45_EXG_NC_004_V_Max_co			-



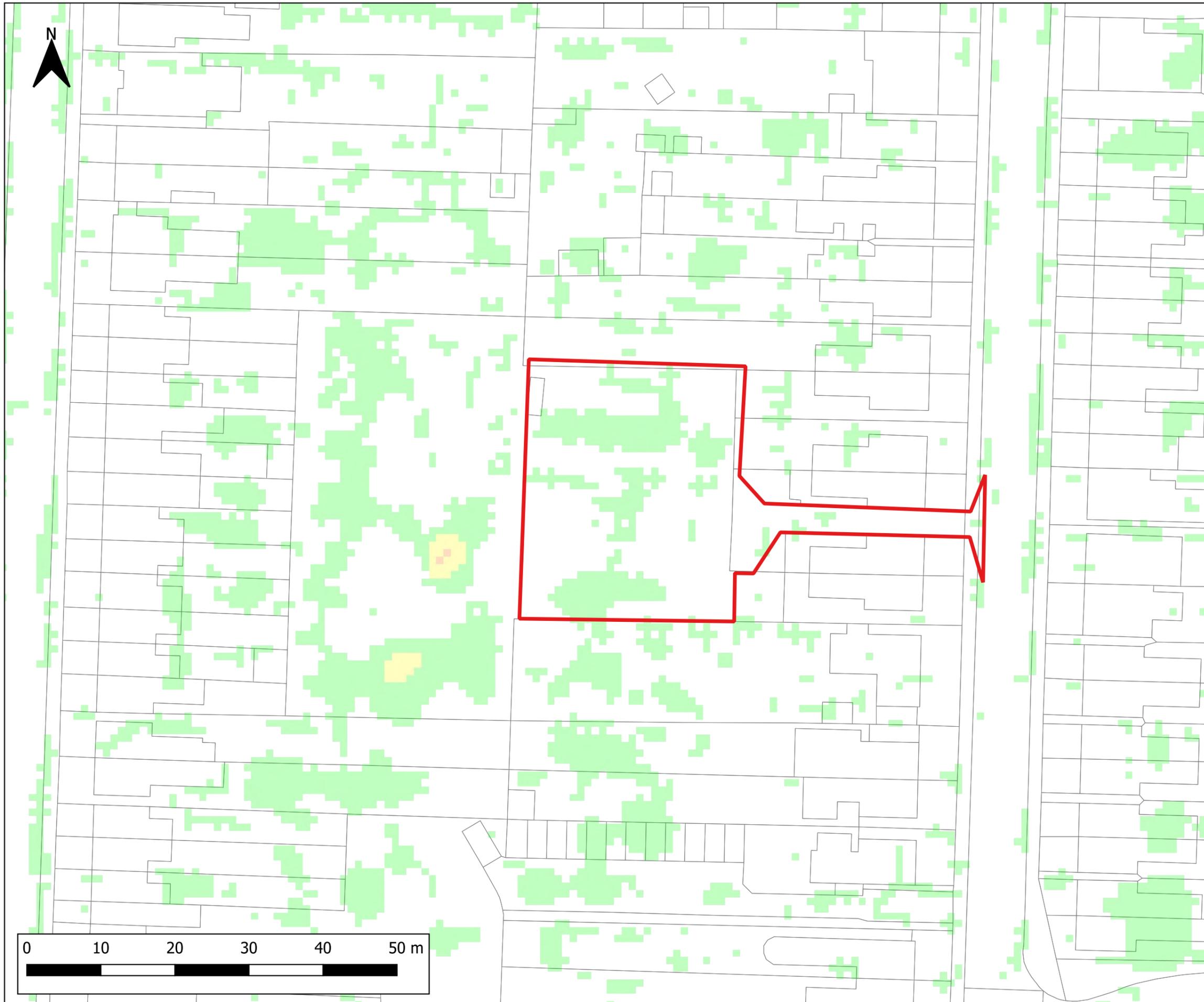
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 - Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
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Waterco www.waterco.co.uk			
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Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Velocity 0.1% AEP Plus 45% Climate Change Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000CC45_DEV2_NC_004_V_Max_co			-



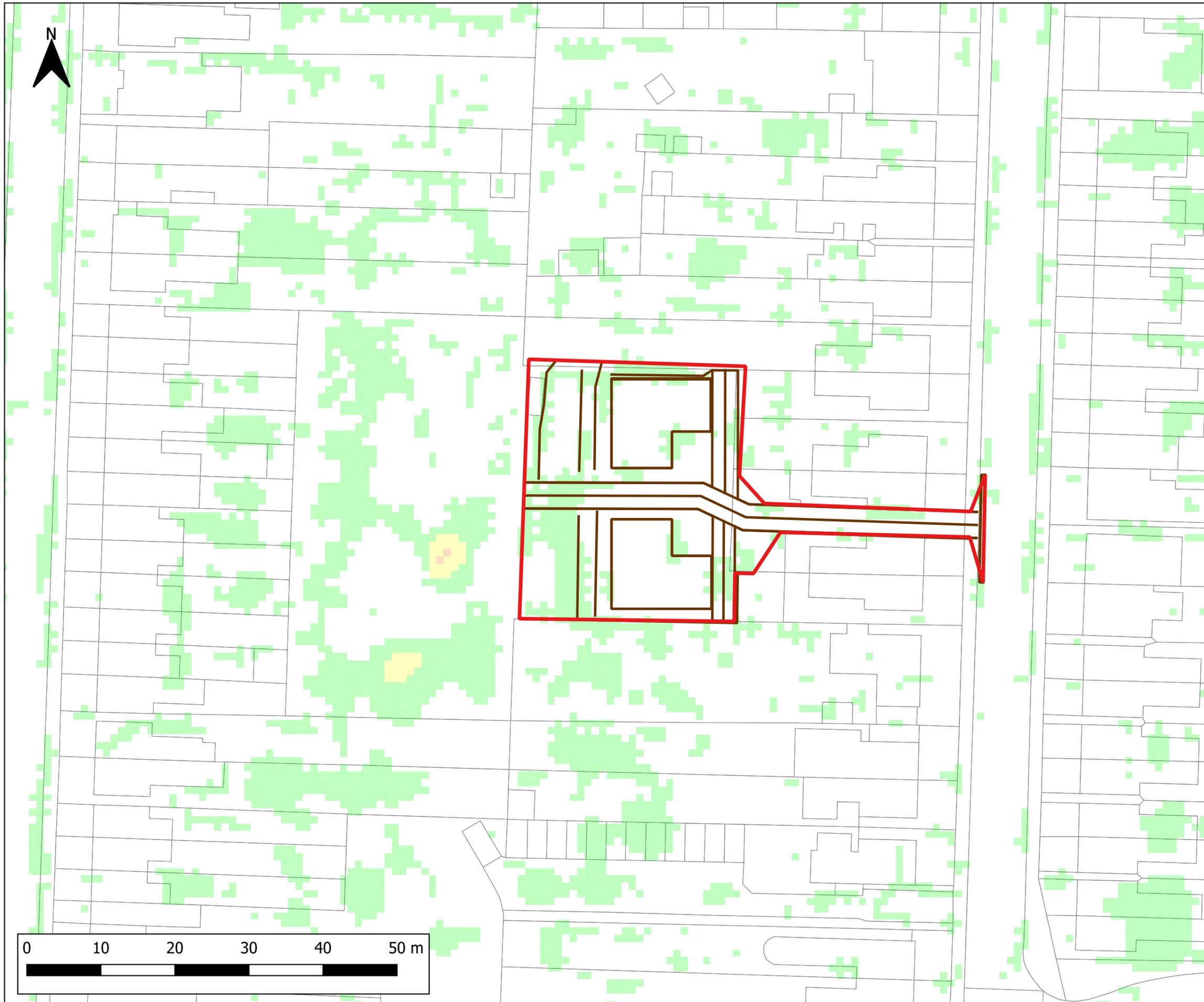
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LEGEND

-  Site Boundary
- Maximum Flood Hazard Rating (FD2320)
-  Caution
-  Danger for Some
-  Danger for Most
-  Danger for All



CLIENT:			
 gta Civils & Transport  waterco www.waterco.co.uk			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 50% AEP Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R2_EXG_NC_004_ZUK2_Max_co			-



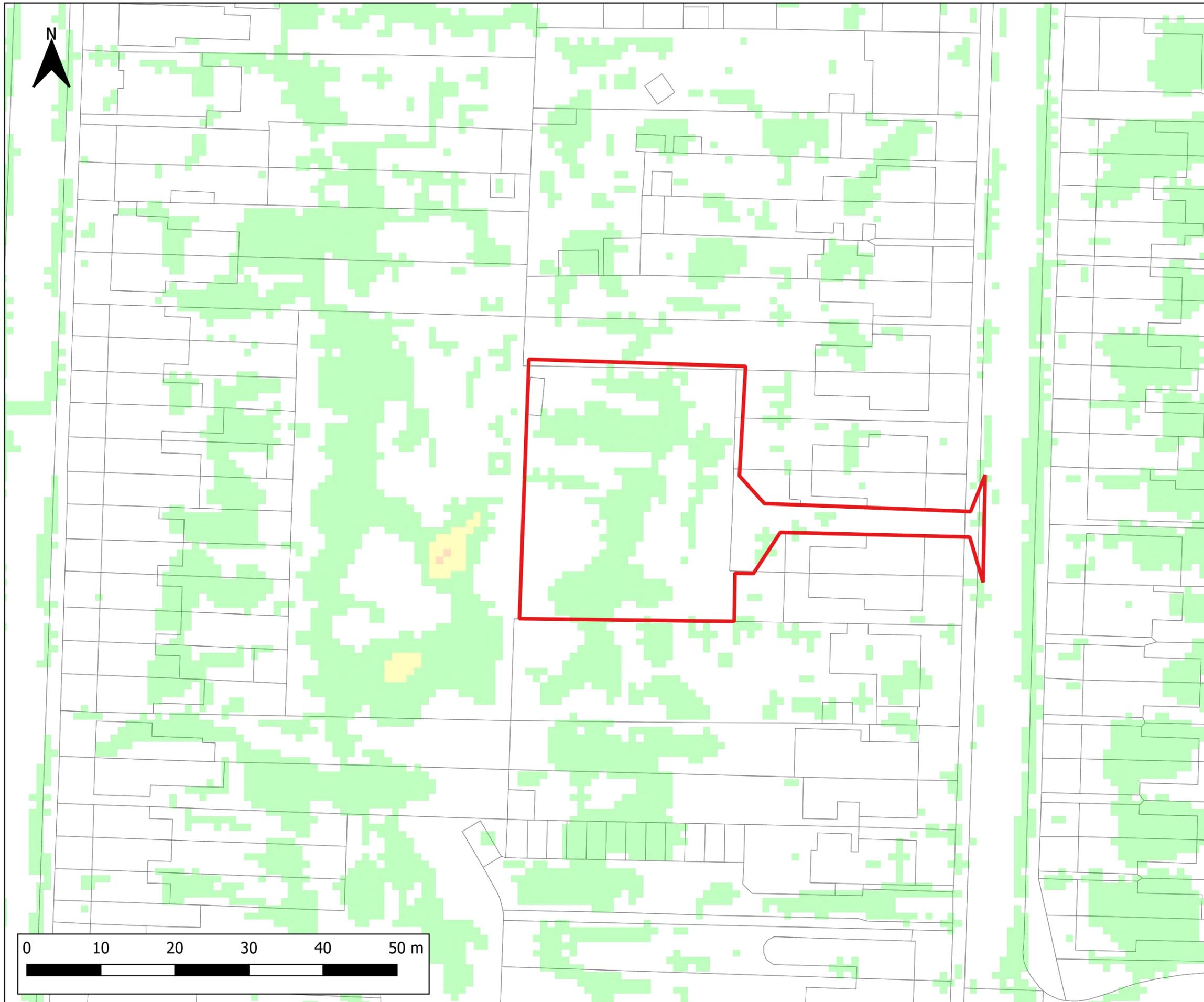
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta <small>Civils & Transport</small>			
waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
PLOT TITLE:			
Flood Hazard Rating 50% AEP Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R2_DEV2_NC_004_ZUK2_Max_co			-



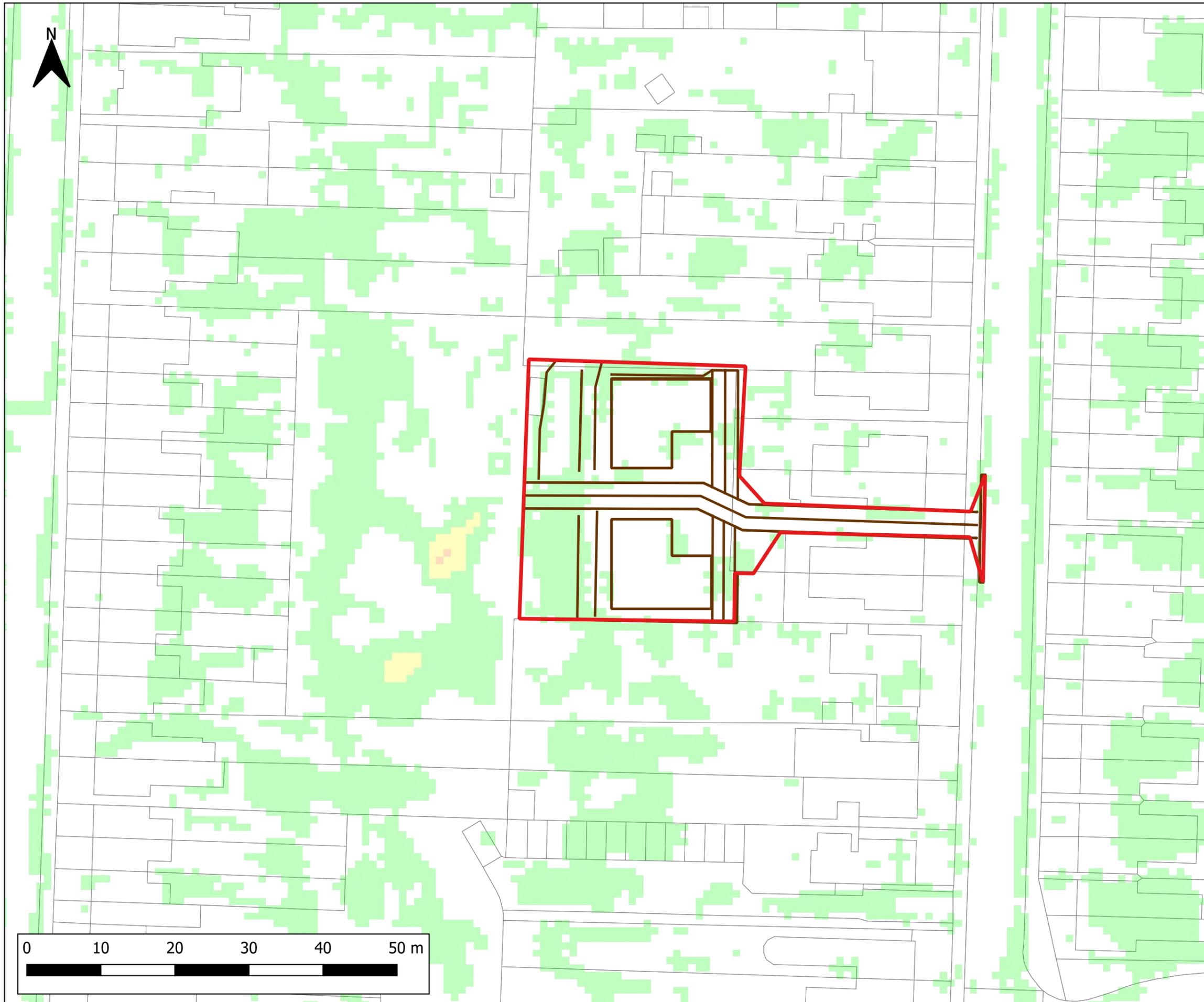
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LEGEND

- Site Boundary
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta <small>Civils & Transport</small>			
Waterco www.waterco.co.uk			
CLIENT: Southview Road, Southwick			
SCHEME: Southview Road, Southwick			
PLOT TITLE: Flood Hazard Rating 3.33% AEP Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS: FINAL			DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R30_EXG_NC_004_ZUK2_Max_co			REVISION: -



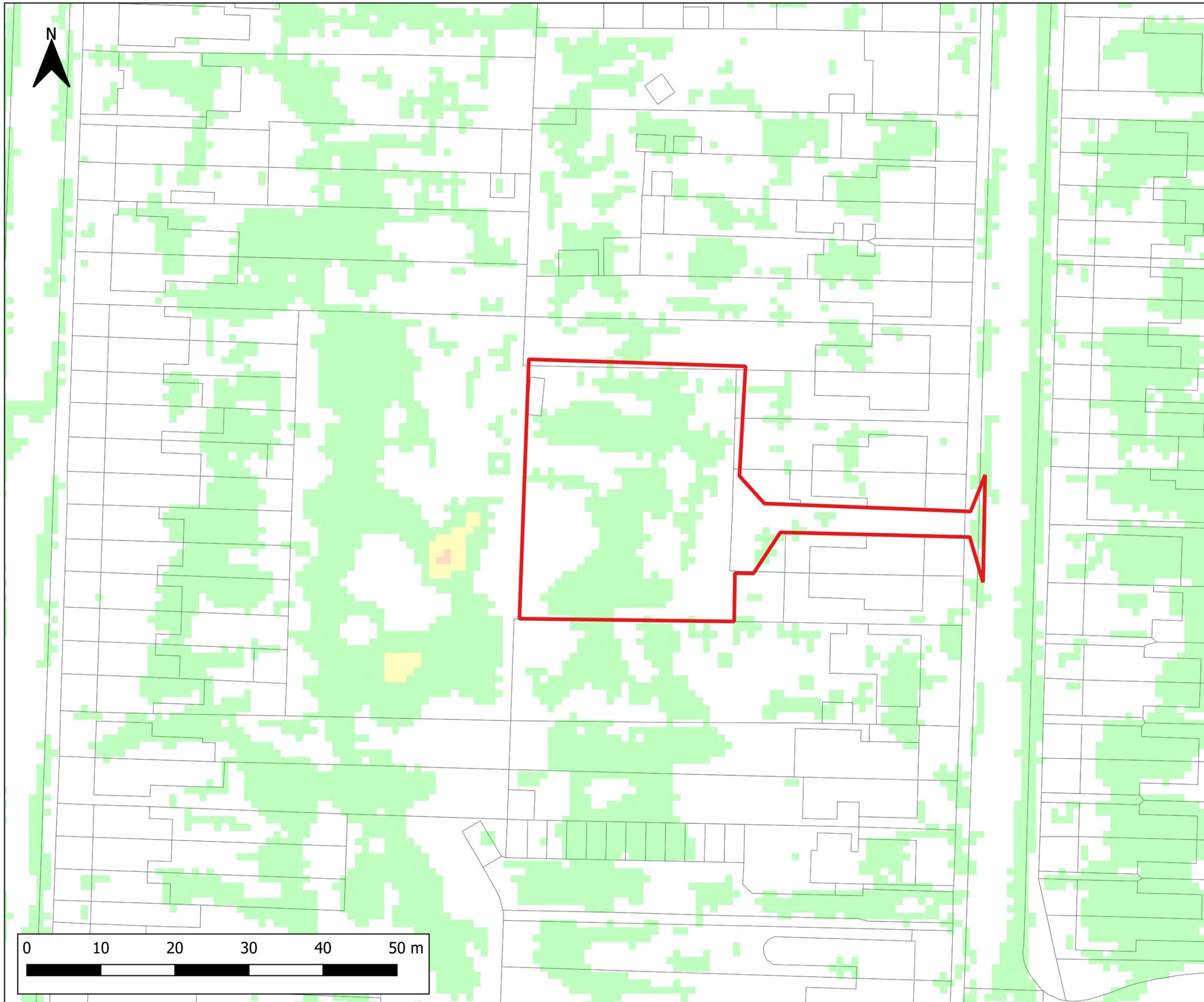
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta Civils & Transport			
Waterco www.waterco.co.uk			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 3.33% AEP Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R30_DEV2_NC_004_ZUK2_Max_co			-



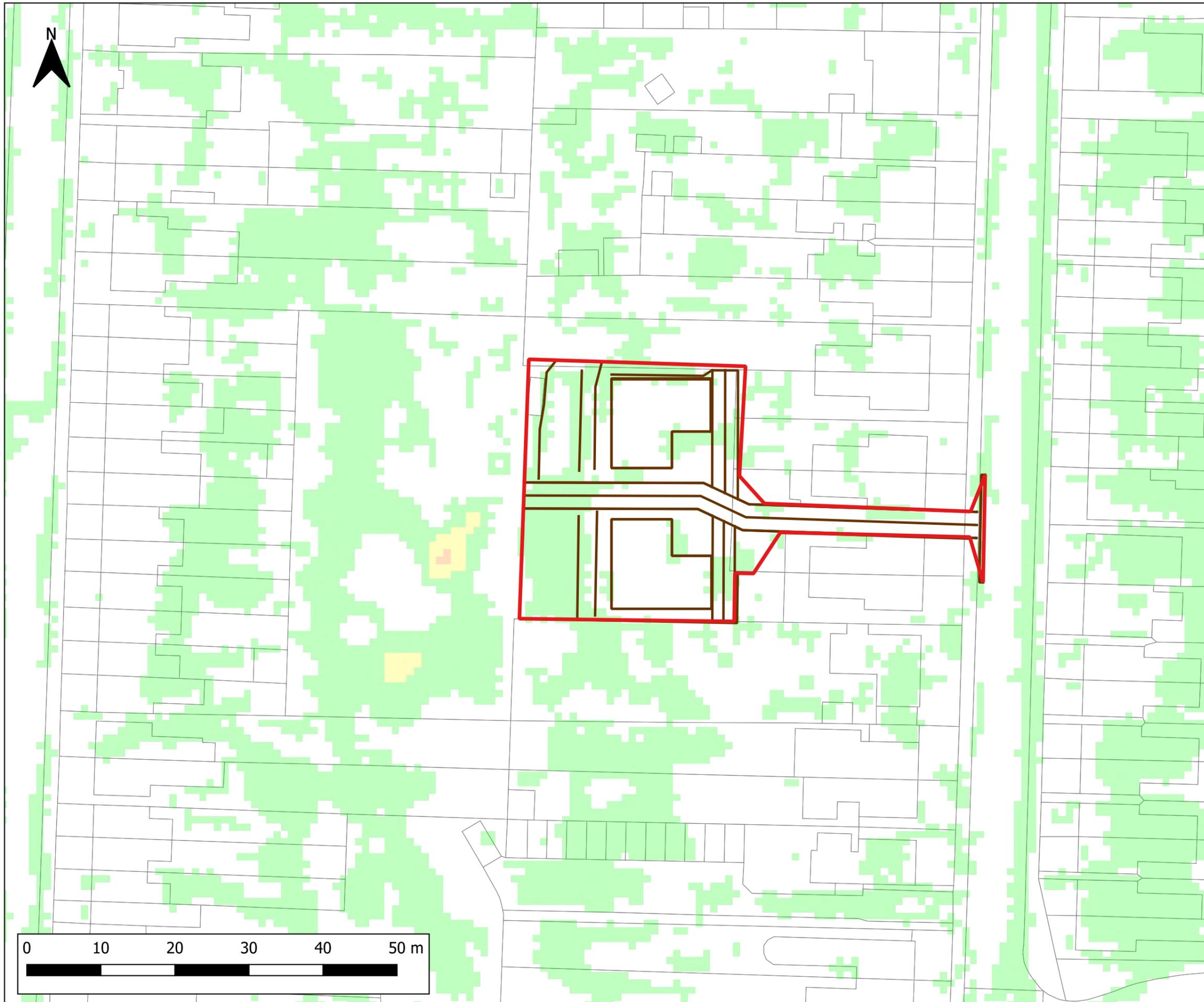
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LEGEND

- Site Boundary
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



CLIENT:			
gta <small>Civils & Transport</small>			
waterco		www.waterco.co.uk	
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 3.33% AEP Plus 40% Climate Change Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:		DATE:	
FINAL		21-01-2026	
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R30CC40_EXG_NC_004_ZUK2_Max_co			-



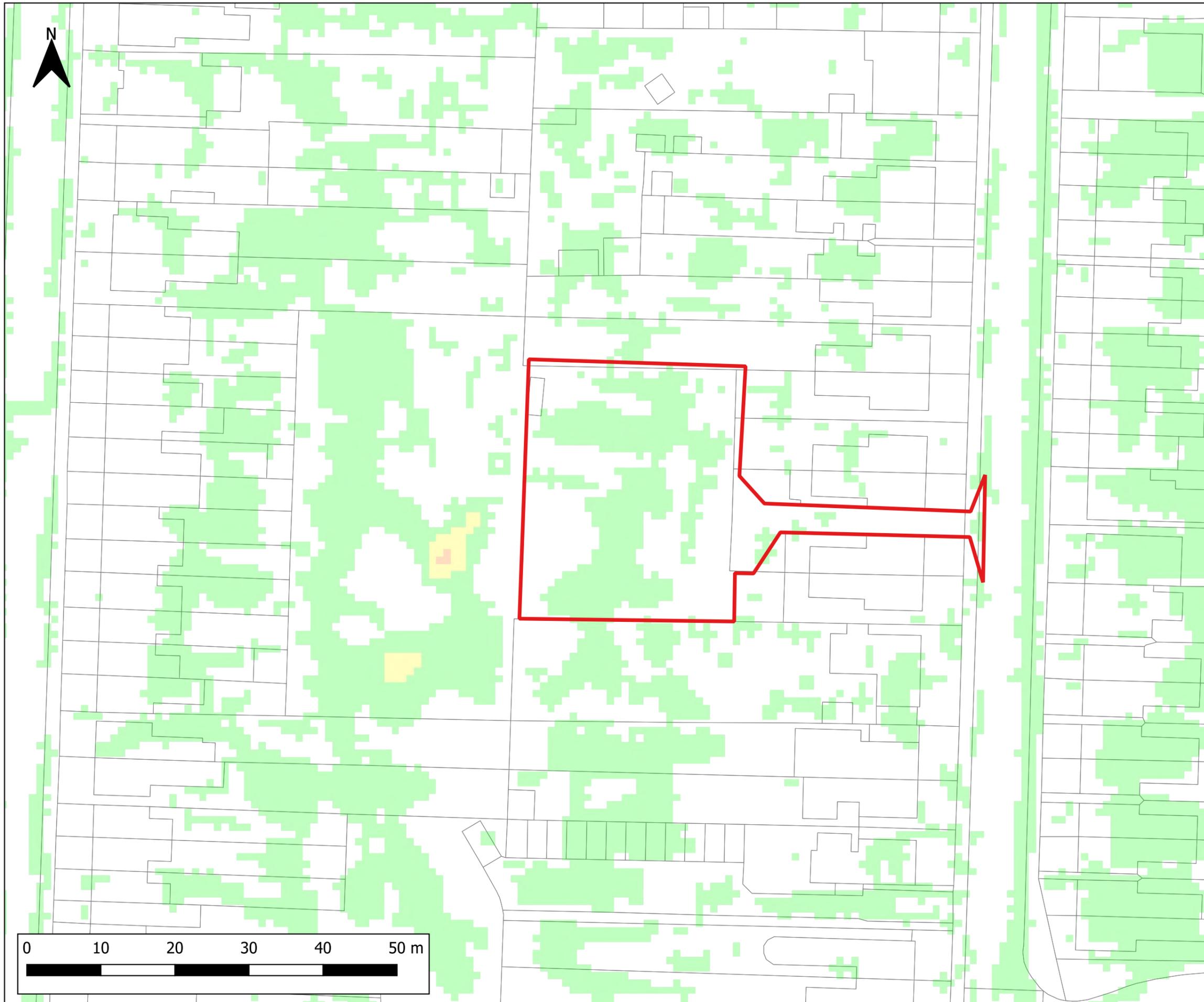
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta <small>Civils & Transport</small>			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 3.33% AEP Plus 40% Climate Change Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
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MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R30CC40_DEV2_NC_004_ZUK2_Max_co			-



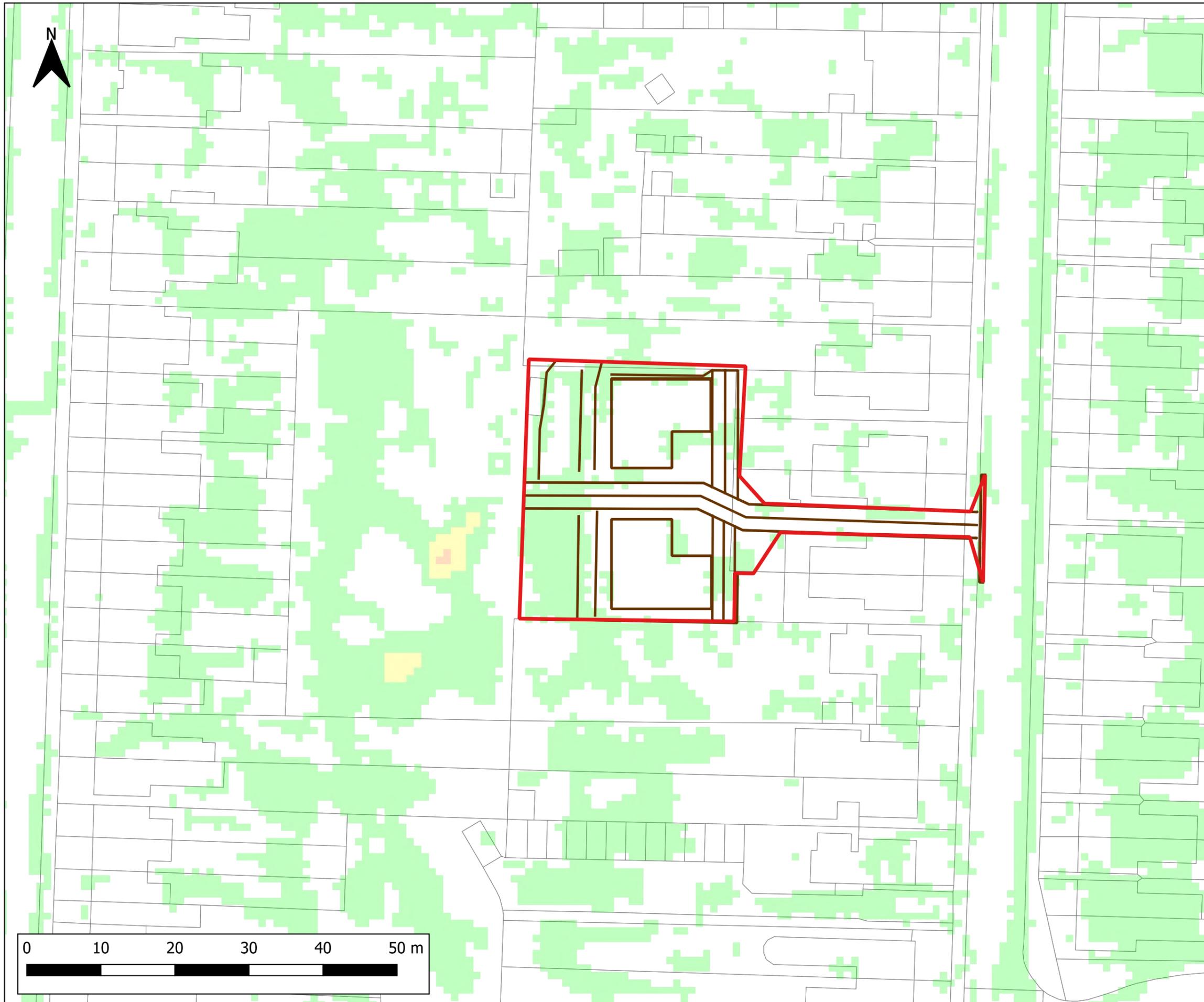
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LEGEND

- Site Boundary
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta Civils & Transport			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
PLOT TITLE:			
Flood Hazard Rating 1% AEP Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R100_EXG_NC_004_ZUK2_Max_co			-



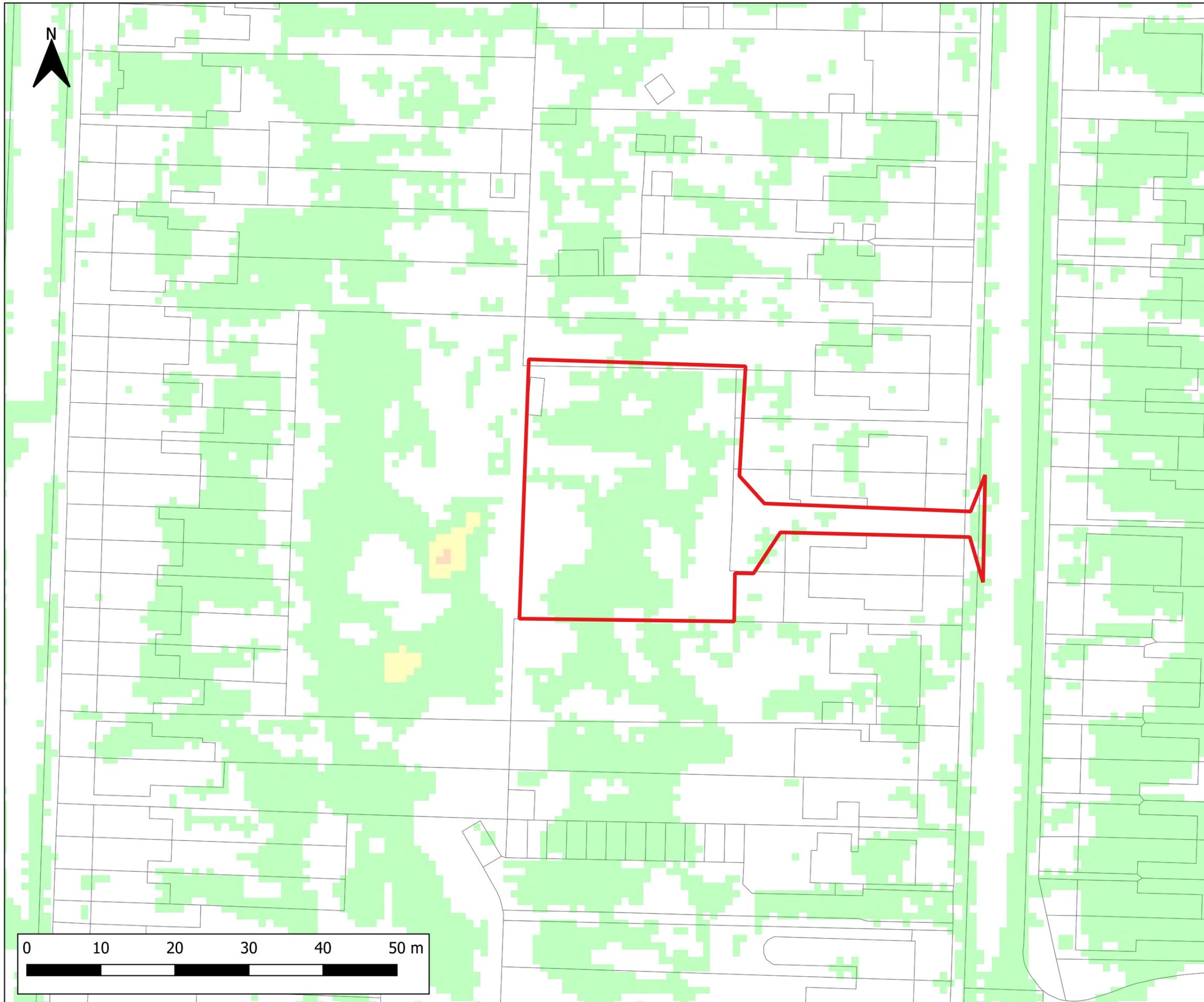
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta <small>Civils & Transport</small>			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 1% AEP Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R100_DEV2_NC_004_ZUK2_Max_co			-



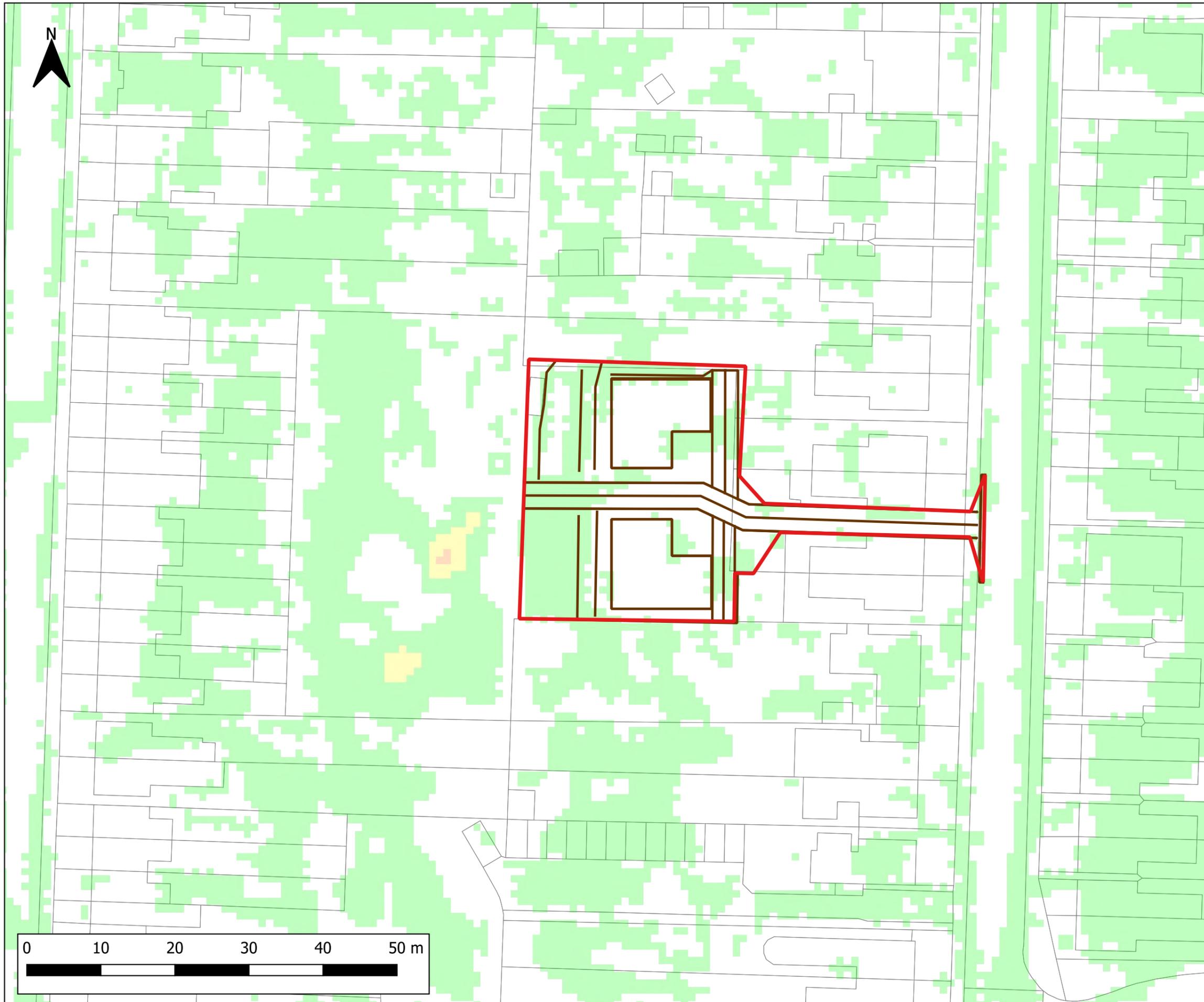
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LEGEND

- Site Boundary
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



CLIENT:			
gta		Civils & Transport	
waterco		www.waterco.co.uk	
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 1% AEP Plus 45% Climate Change Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R100CC45_EXG_NC_004_ZUK2_Max_co			-



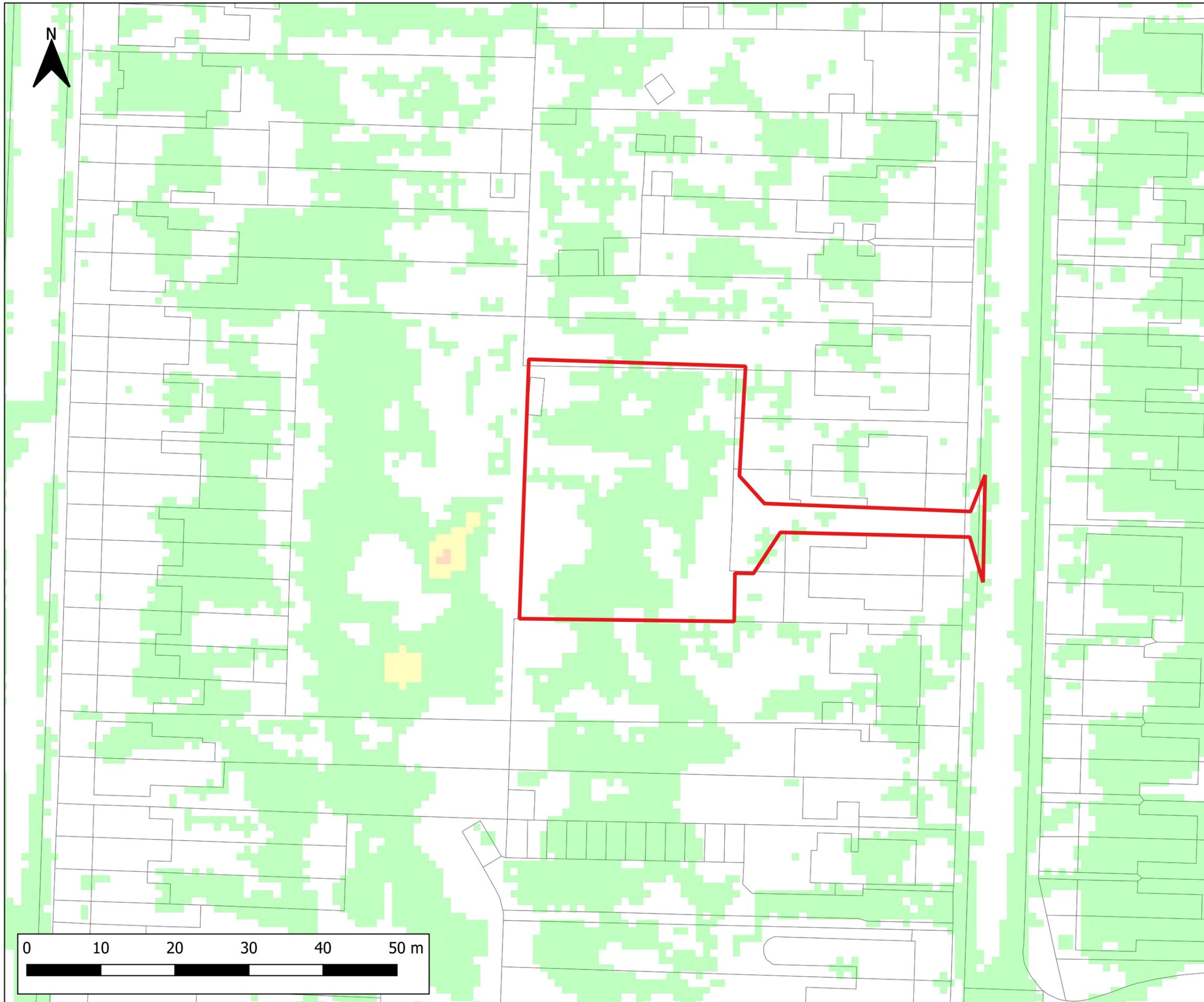
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta <small>Civils & Transport</small>			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 1% AEP Plus 45% Climate Change Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R100CC45_DEV2_NC_004_ZUK2_Max_co			-



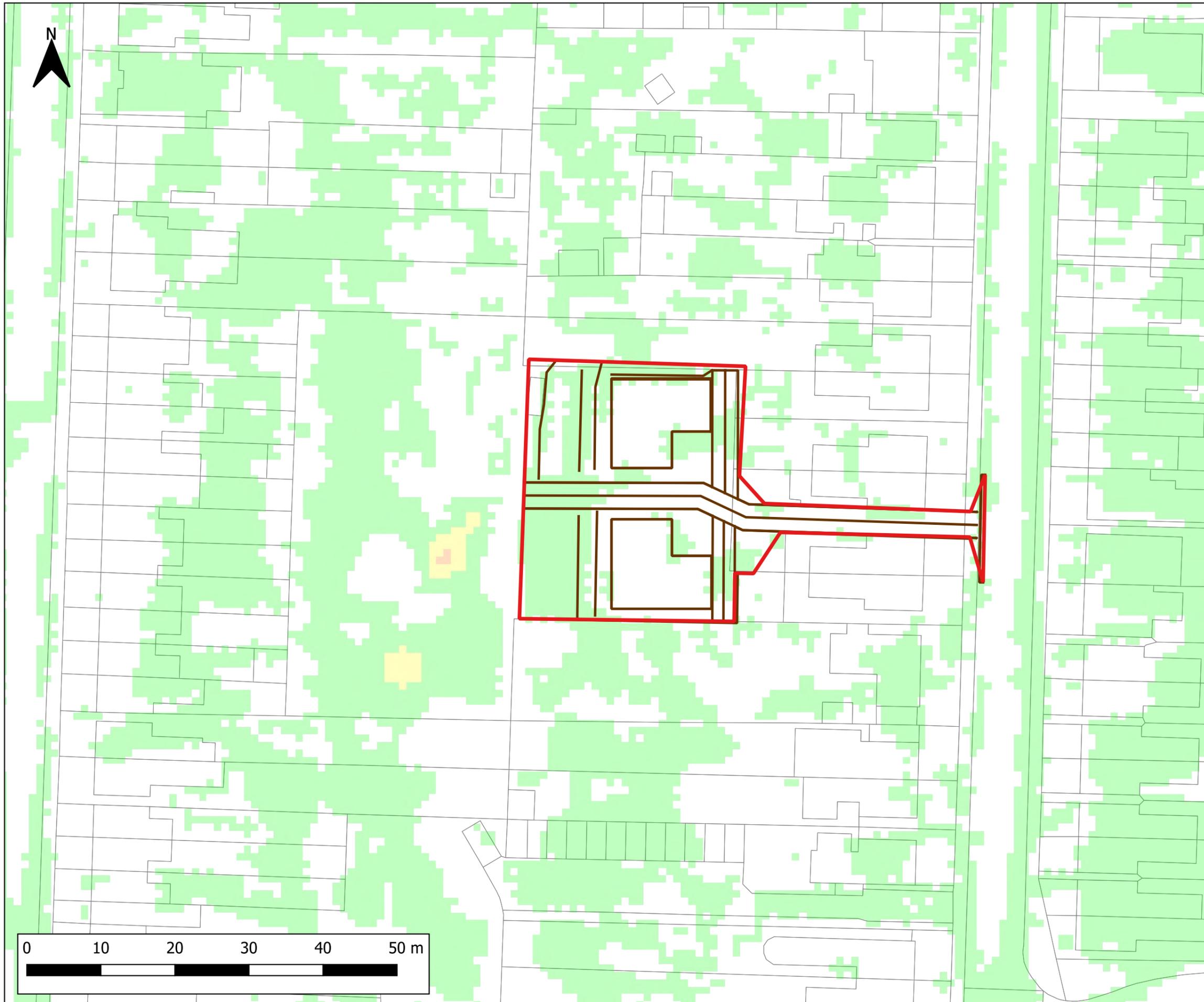
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LEGEND

-  Site Boundary
- Maximum Flood Hazard Rating (FD2320)
-  Caution
-  Danger for Some
-  Danger for Most
-  Danger for All



CLIENT:			
 gta Civils & Transport			
 waterco www.waterco.co.uk			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 0.1% AEP Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
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PLOT NAME:			REVISION:
17247_SOUTH_R1000_EXG_NC_004_ZUK2_Max_co			-



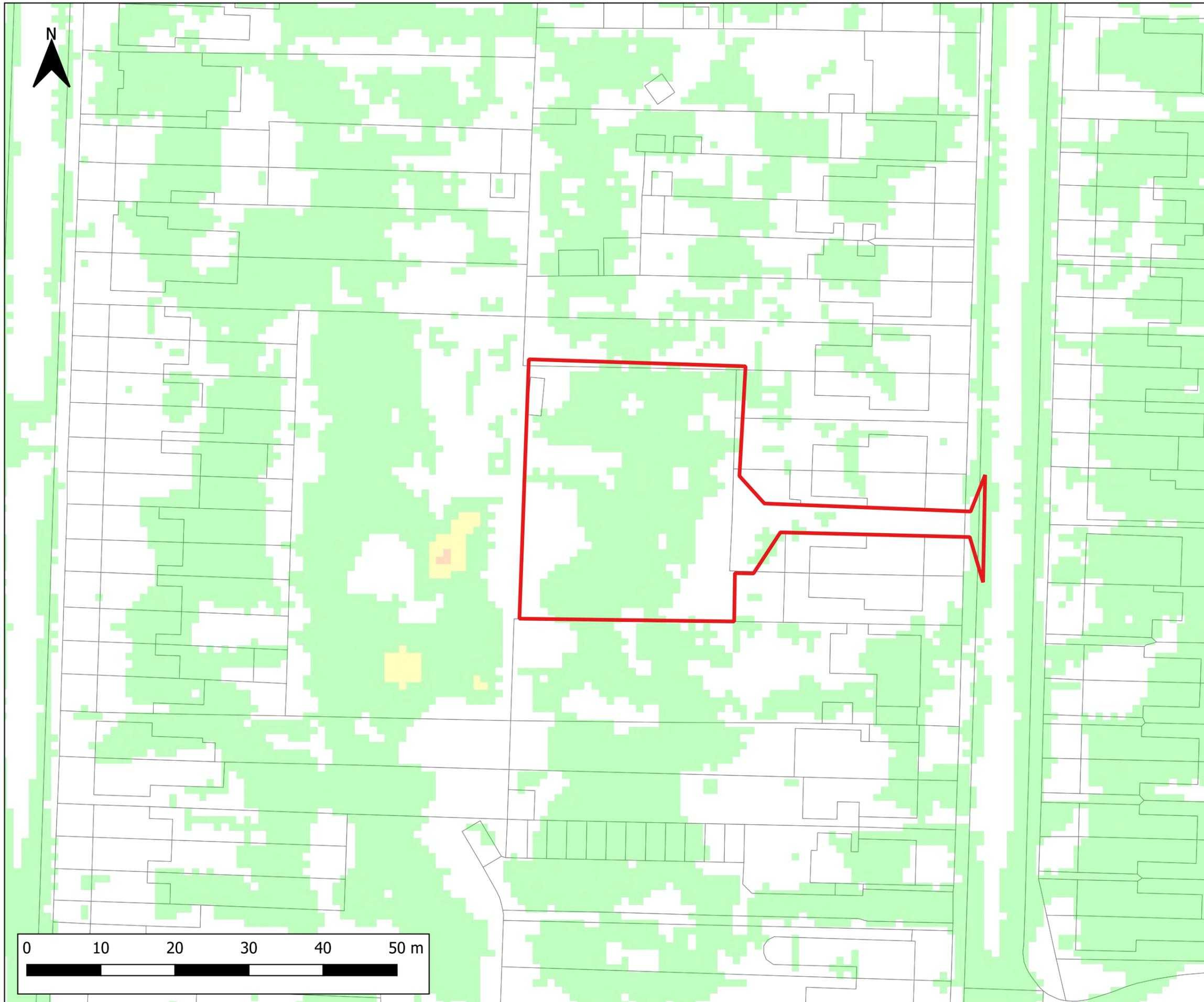
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta <small>Civils & Transport</small>			
waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 0.1% AEP Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000_DEV2_NC_004_ZUK2_Max_co			-



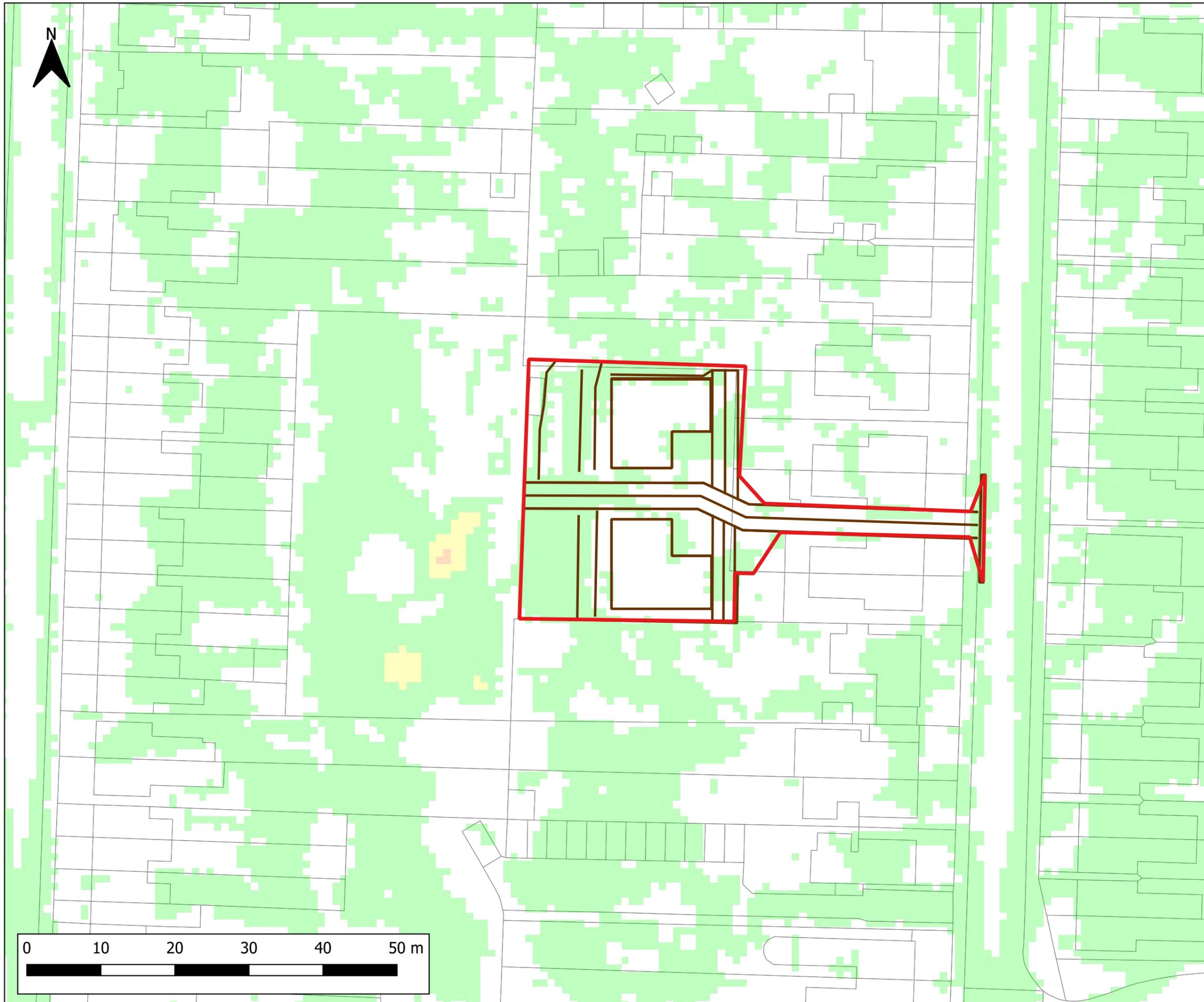
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LEGEND

-  Site Boundary
- Maximum Flood Hazard Rating (FD2320)
-  Caution
-  Danger for Some
-  Danger for Most
-  Danger for All



CLIENT:			
 gta Civils & Transport			
 waterco www.waterco.co.uk			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 0.1% AEP Plus 45% Climate Change Event Existing Scenario (EXG) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000CC45_EXG_NC_004_ZUK2_Max_co			-



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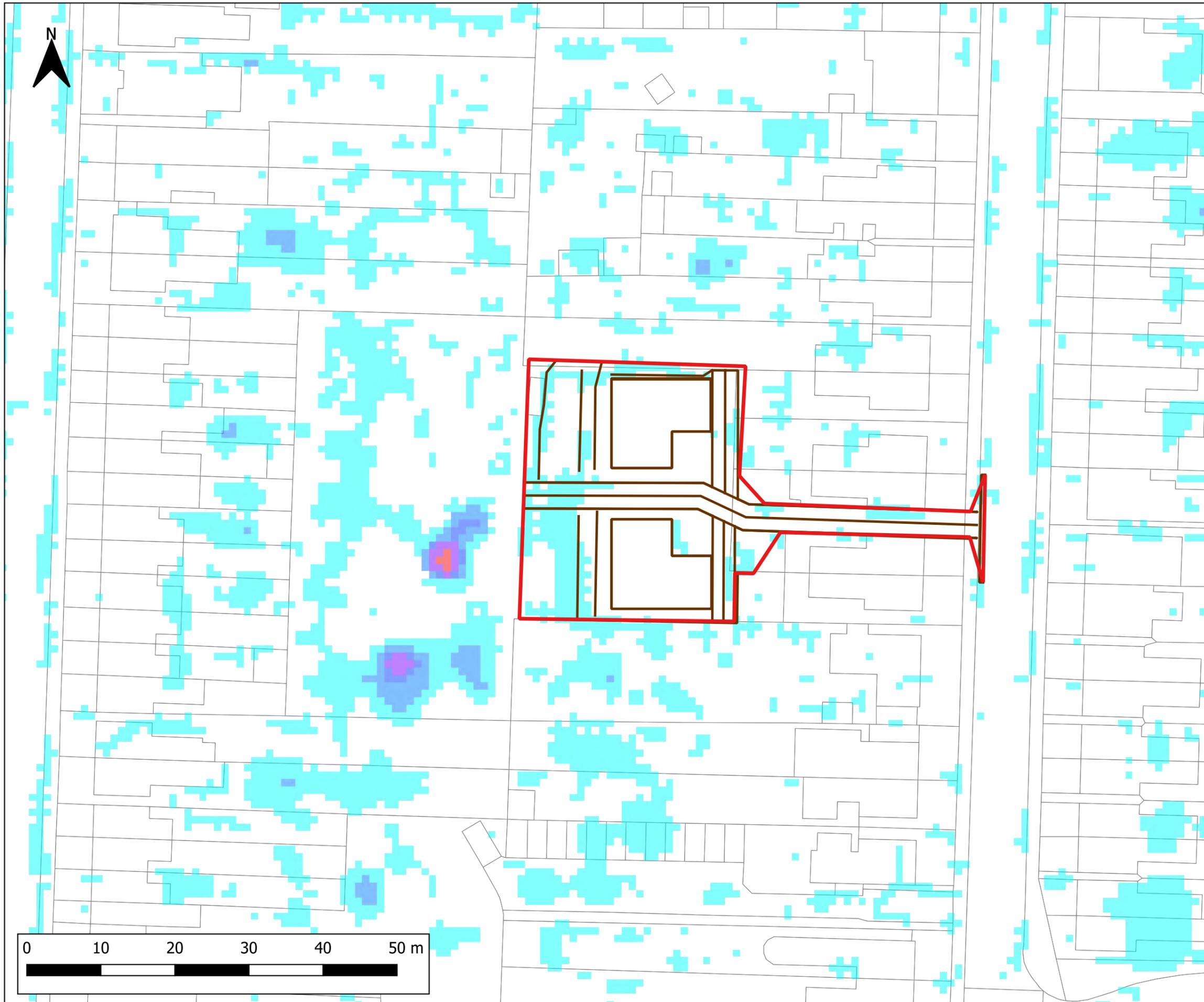
LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta Civils & Transport			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 0.1% AEP Plus 45% Climate Change Event Proposed Development Scenario (DEV2) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000CC45_DEV2_NC_004_ZUK2_Max_co			-

Proposed Development No Rain on Building Scenario



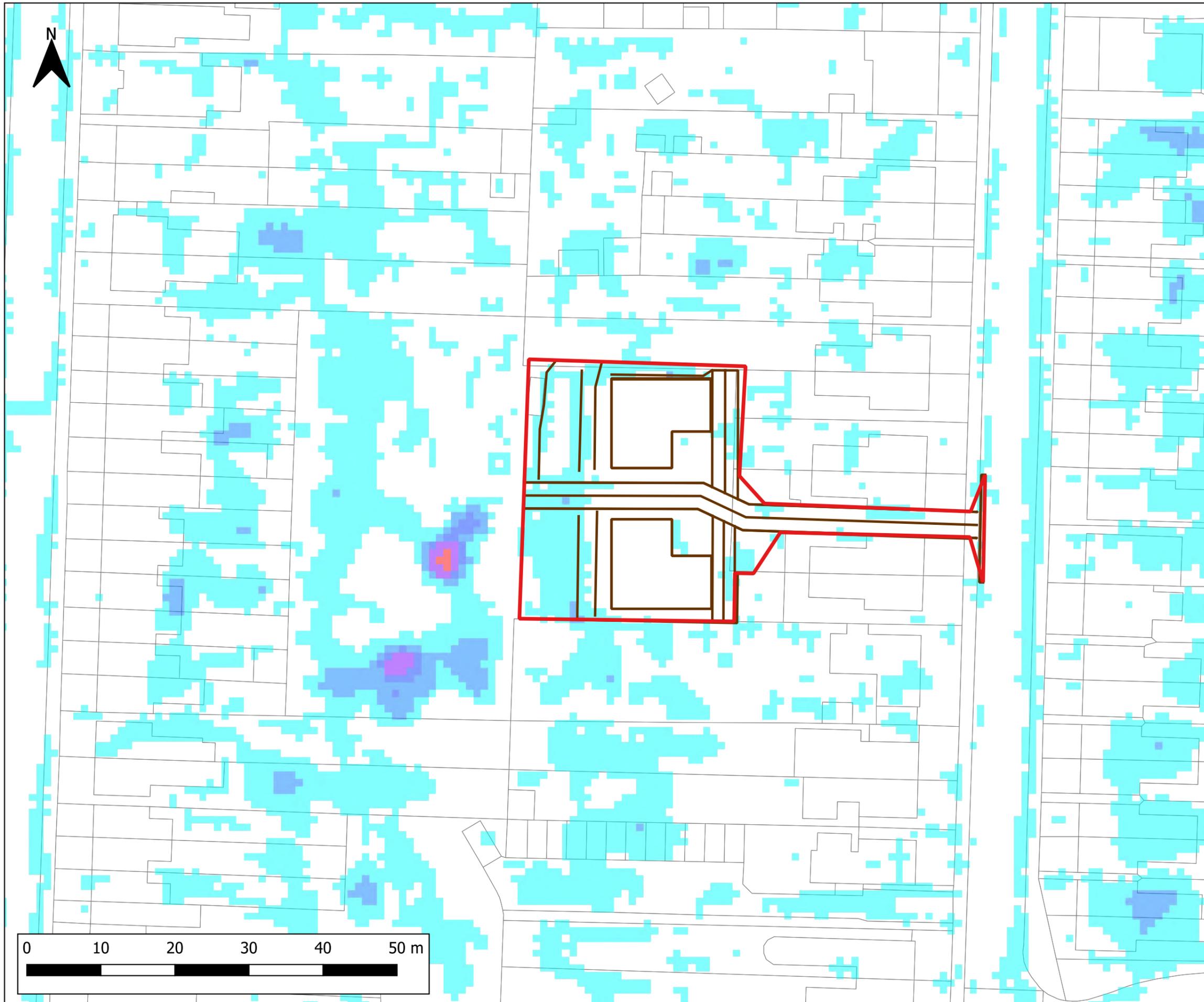
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LEGEND

-  Site Boundary
-  Proposed Development Layout
- Maximum Flood Depth
-  <= 100mm
-  100mm - 200mm
-  200mm - 300mm
-  300mm - 600mm
-  > 600mm



CLIENT:			
 gta Civils & Transport			
 Waterco www.waterco.co.uk			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Depth 50% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R2_DEV2_NC_NR_BUILD_004_d_Max_co			-



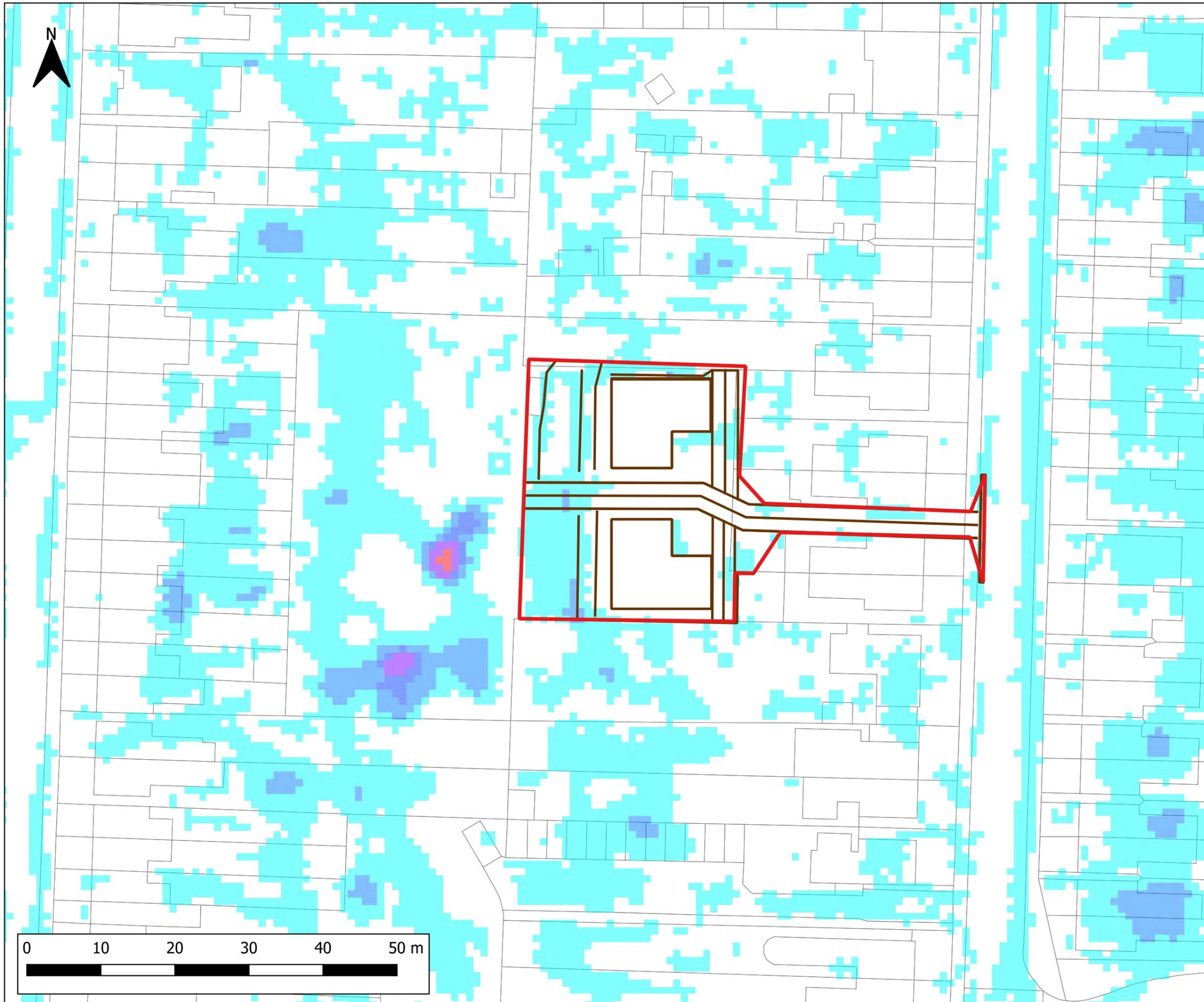
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Depth
- <= 100mm
- 100mm - 200mm
- 200mm - 300mm
- 300mm - 600mm
- > 600mm



gta Civils & Transport			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Depth 3.33% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			
FINAL			DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: <small>17247_SOUTH_R30_DEV2_NC_NR_BUILD_004_d_Max_co</small>			REVISION: -



Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Depth
- <= 100mm
- 100mm - 200mm
- 200mm - 300mm
- 300mm - 600mm
- > 600mm



CLIENT:
gta Civils & Transport

Waterco
 www.waterco.co.uk

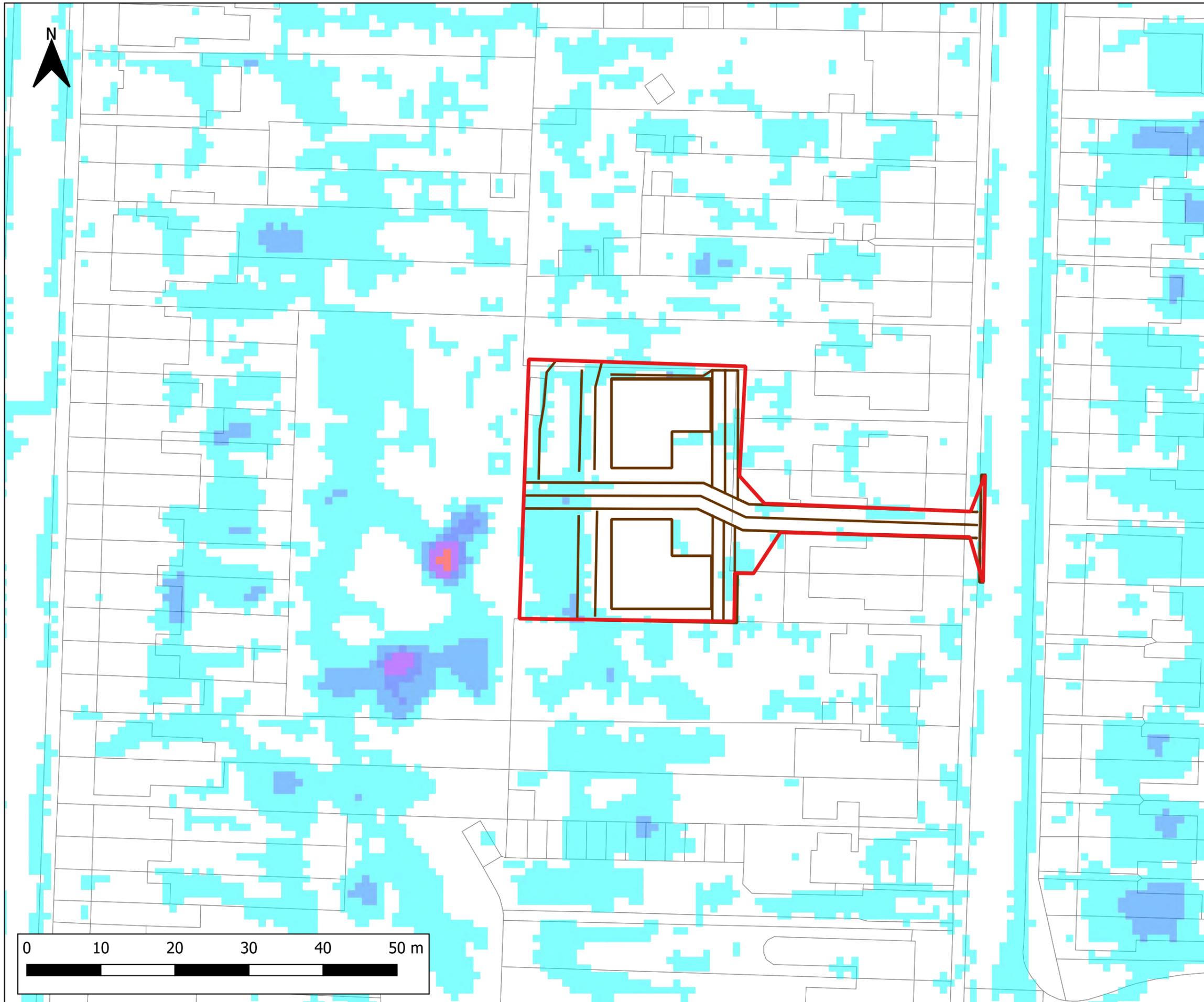
SCHEME:
Southview Road, Southwick

PLOT TITLE: Maximum Flood Depth
 3.33% AEP Plus 40% Climate Change Event
 Proposed Development No Rain on Building Scenario
 (DEV2_NC_NR_BUILD)
 Normal Conditions (NC)

PLOT STATUS: FINAL DATE: 21-01-2026

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R30CC40_DEV2_NC_NR_BUILD_004_d_Max_co	REVISION: -
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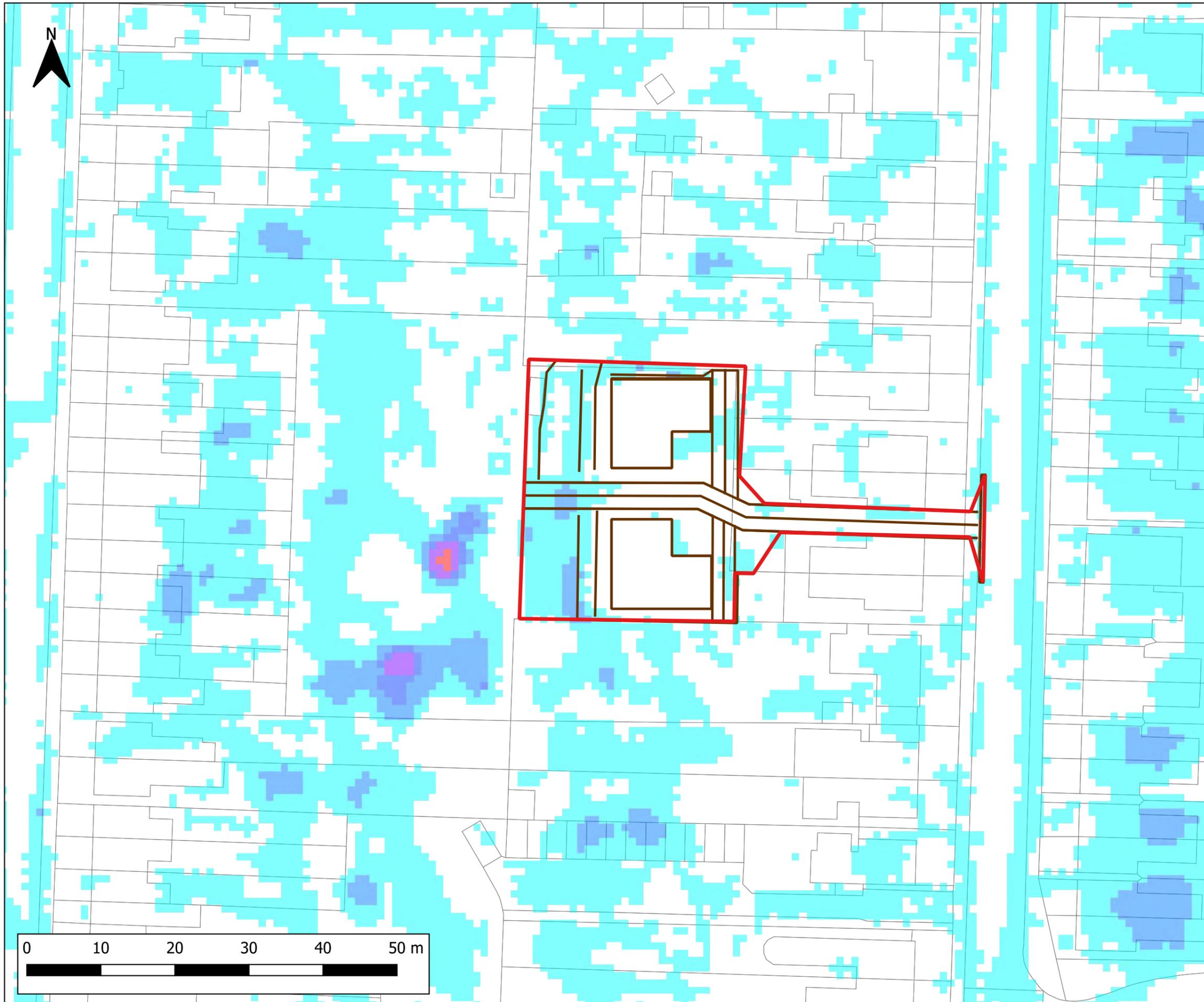
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Depth
- ≤ 100mm
- 100mm - 200mm
- 200mm - 300mm
- 300mm - 600mm
- > 600mm



CLIENT:			
gta Civils & Transport			
waterco www.waterco.co.uk			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Depth 1% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R100_DEV2_NC_NR_BUILD_004_d_Max_co			-



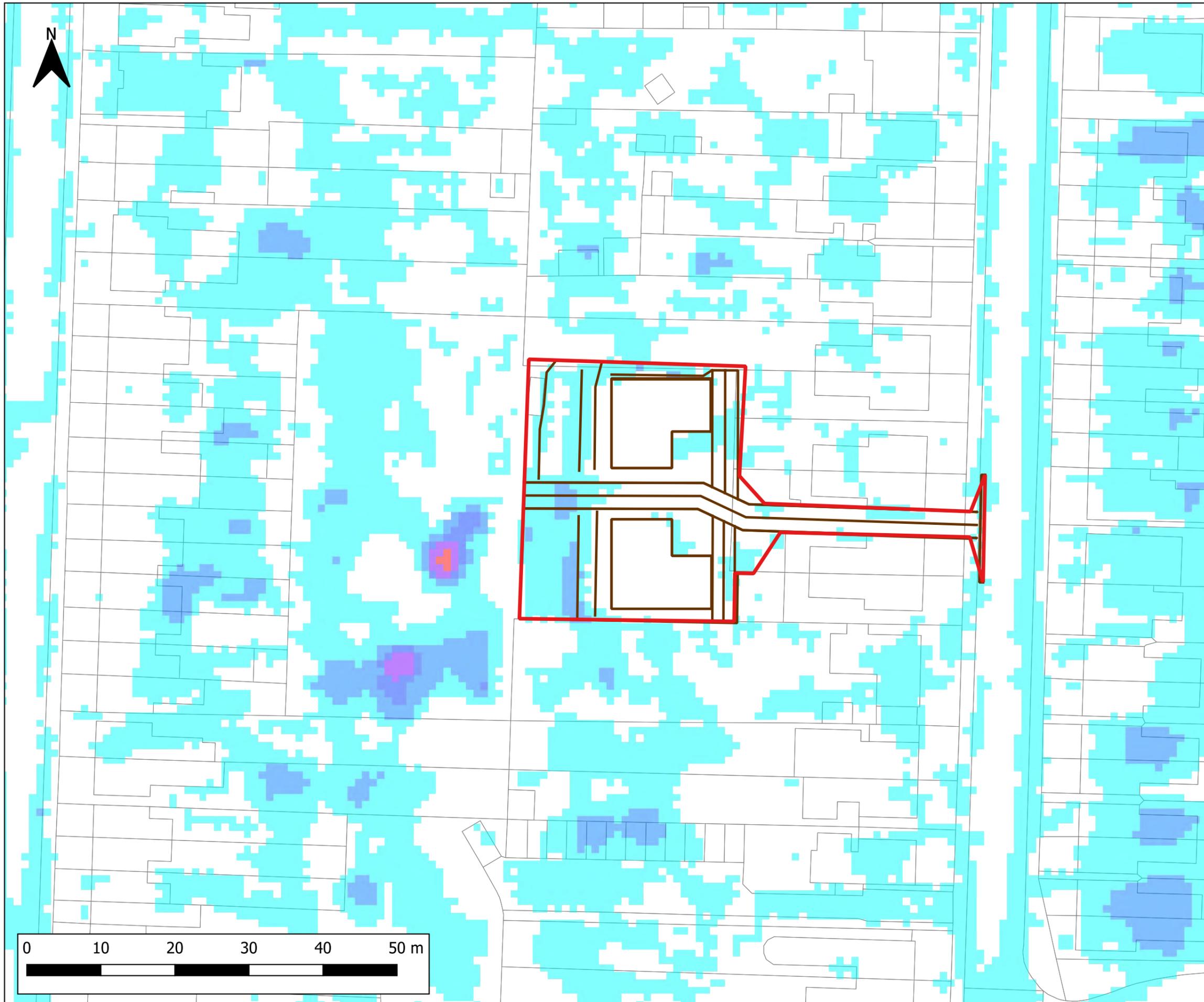
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 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Depth
- ≤ 100mm
- 100mm - 200mm
- 200mm - 300mm
- 300mm - 600mm
- > 600mm



gta <small>Civils & Transport</small>			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Depth 1% AEP Plus 45% Climate Change Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R100CC45_DEV2_NC_NR_BUILD_004_d_Max_co			REVISION: -



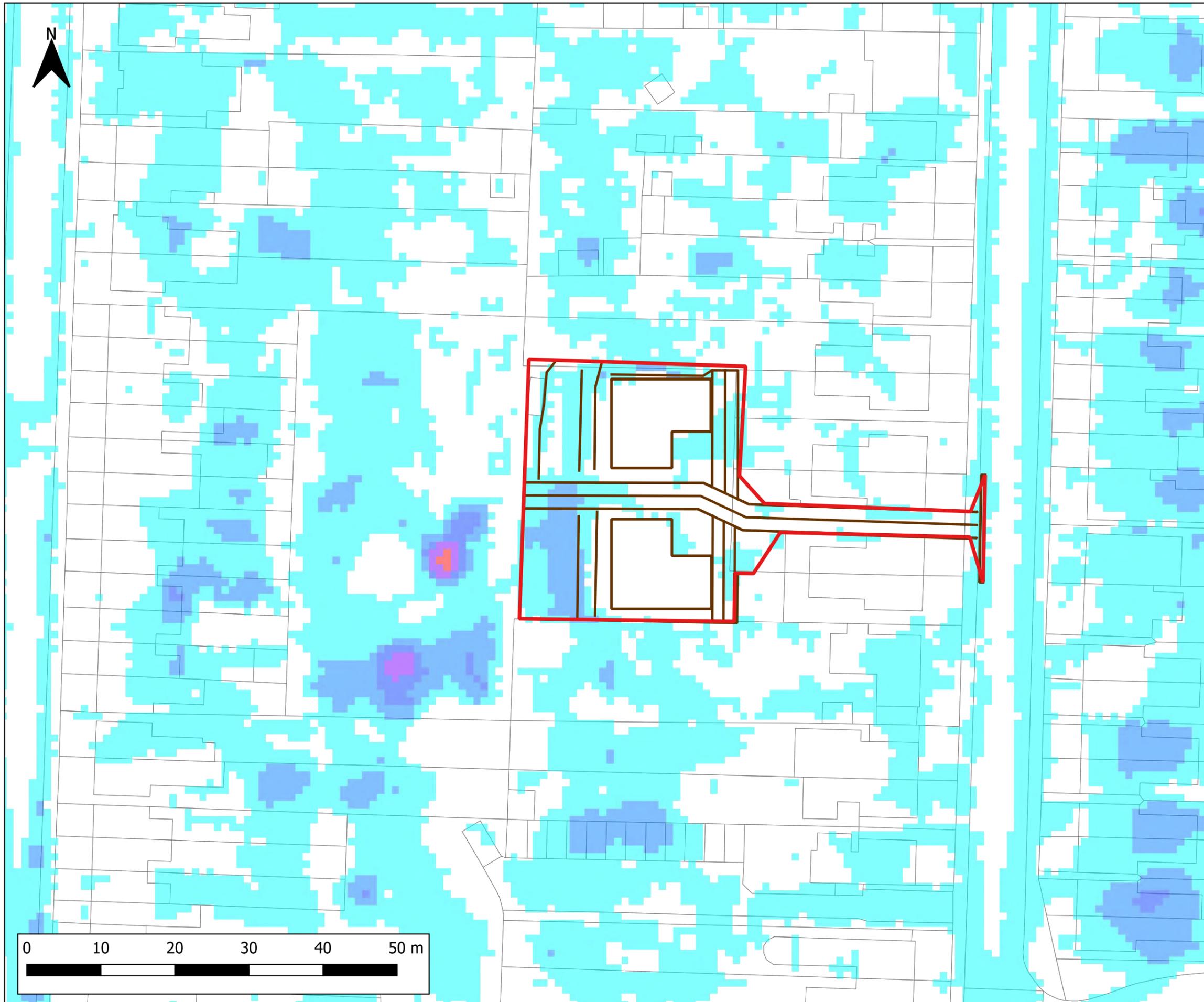
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Depth
- <= 100mm
- 100mm - 200mm
- 200mm - 300mm
- 300mm - 600mm
- > 600mm



gta Civils & Transport			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Depth 0.1% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			
FINAL			DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R1000_DEV2_NC_NR_BUILD_004_d_Max_co			REVISION: -



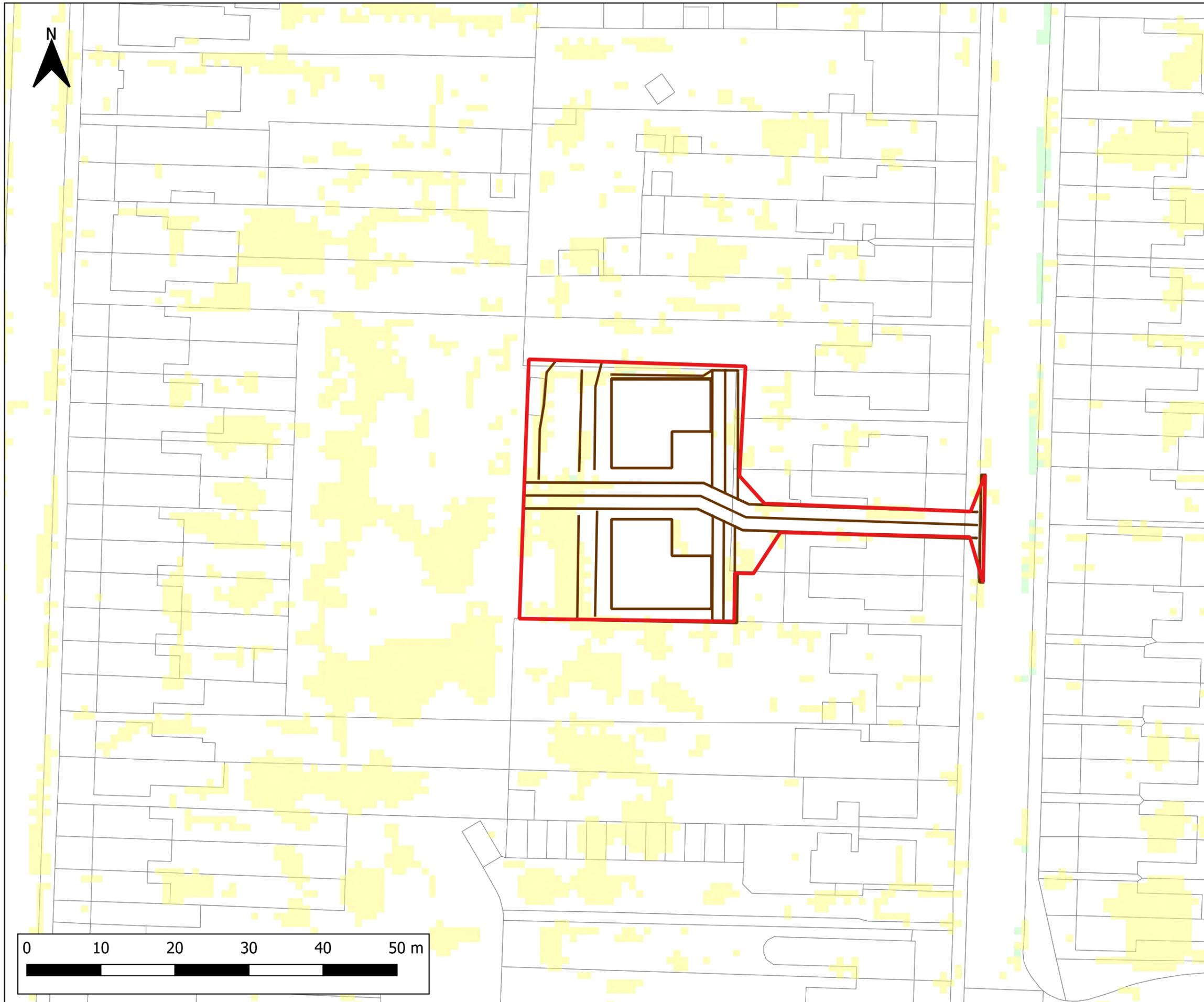
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
 - Proposed Development Layout
- Maximum Flood Depth
- <= 100mm
 - 100mm - 200mm
 - 200mm - 300mm
 - 300mm - 600mm
 - > 600mm



gta Civils & Transport			
Waterco www.waterco.co.uk			
CLIENT: Southview Road, Southwick			
SCHEME: Southview Road, Southwick			
PLOT TITLE: Maximum Flood Depth 0.1% AEP Plus 45% Climate Change Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS: FINAL			DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R1000CC45_DEV2_NC_NR_BUILD_004_d_Max_co			REVISION: -



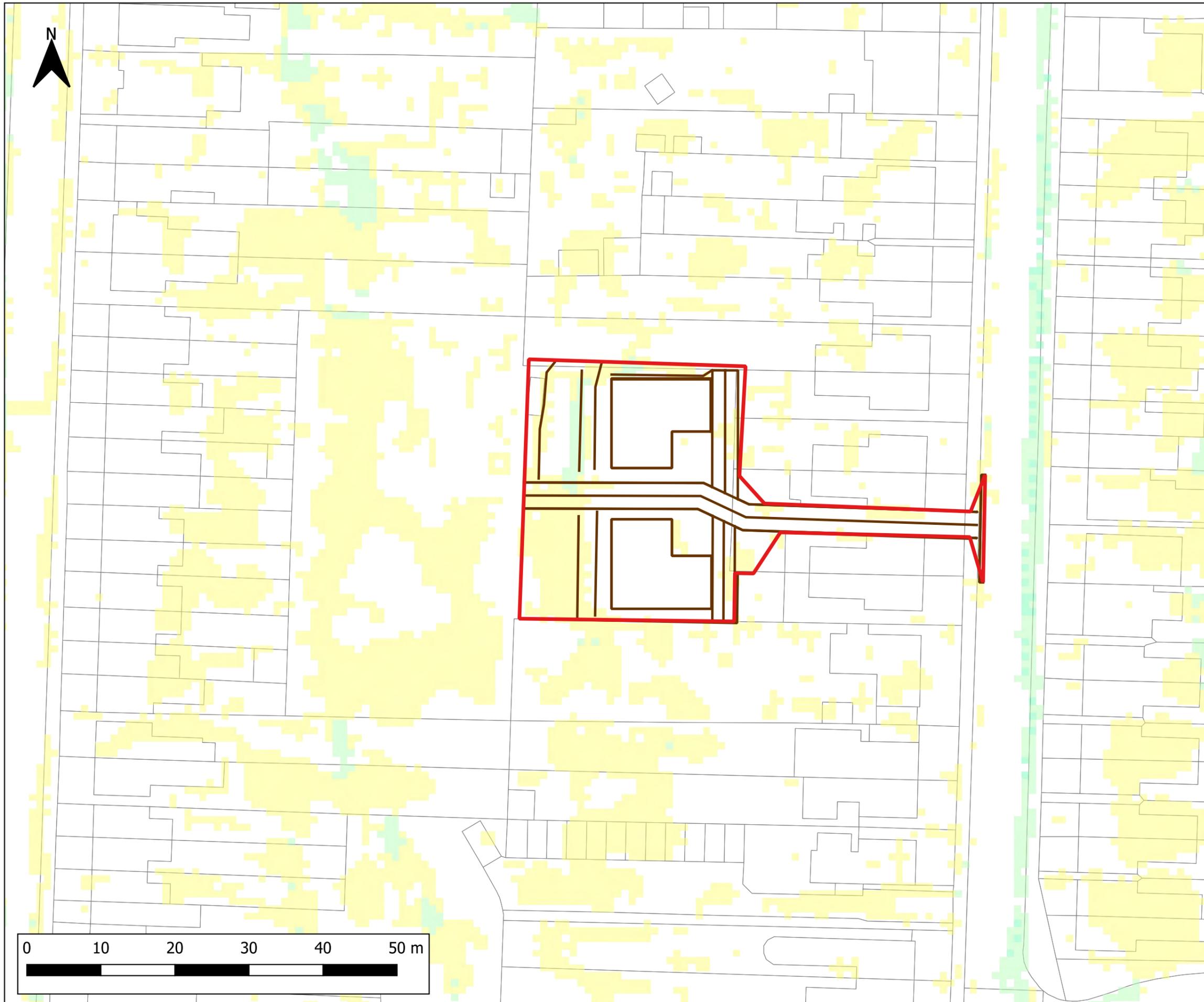
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- > 1.2



gta Civils & Transport			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Velocity 50% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			
FINAL			DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R2_DEV2_NC_NR_BUILD_004_V_Max_co			REVISION: -



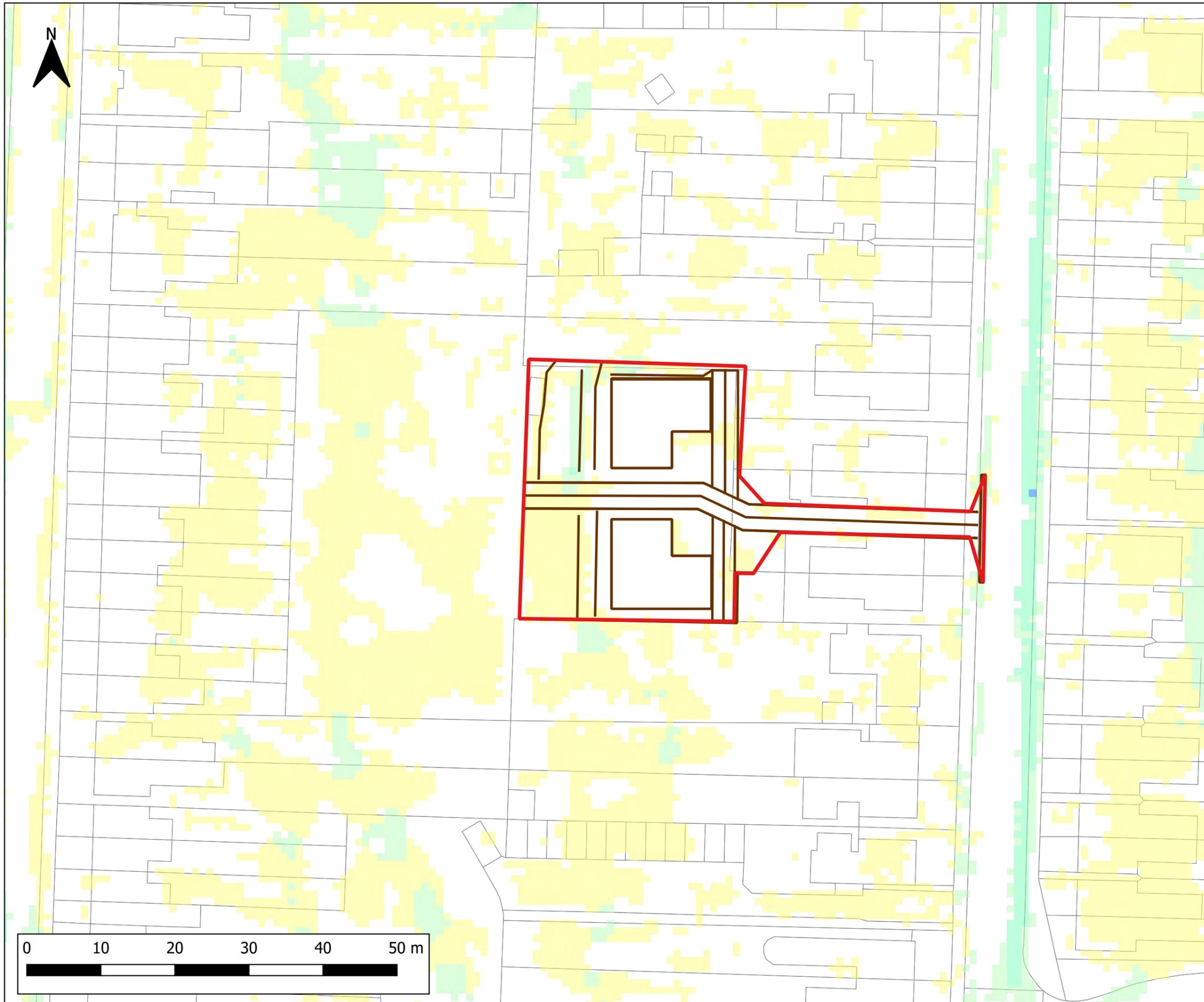
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- > 1.2



gta Civils & Transport			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Maximum Flood Velocity 3.33% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R30_DEV2_NC_NR_BUILD_004_V_Max_co			-



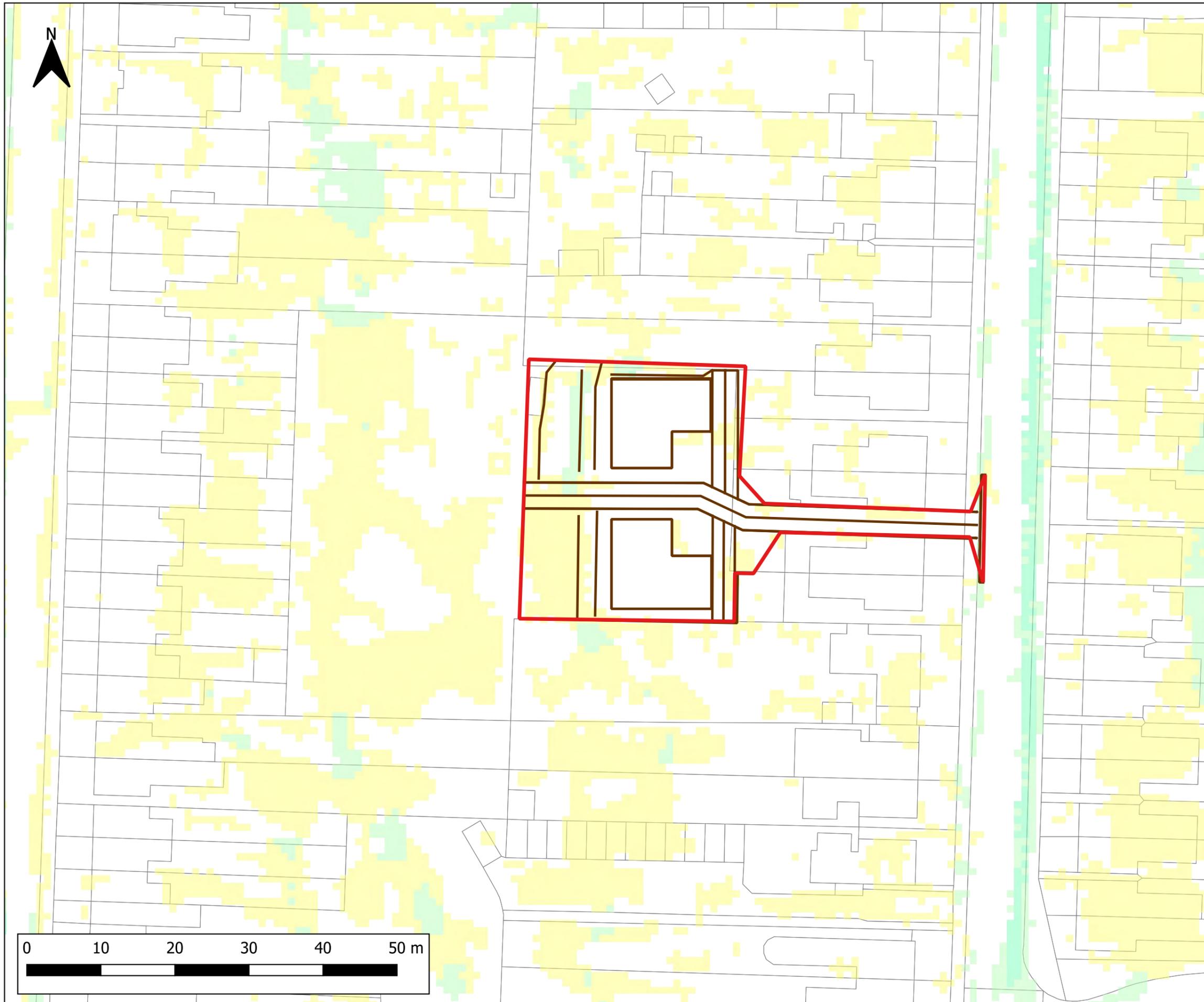
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- > 1.2



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Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
PLOT TITLE: Maximum Flood Velocity 3.33% AEP Plus 40% Climate Change Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS: FINAL			DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R30CC40_DEV2_NC_NR_BUILD_004_V_Max_co			REVISION: -



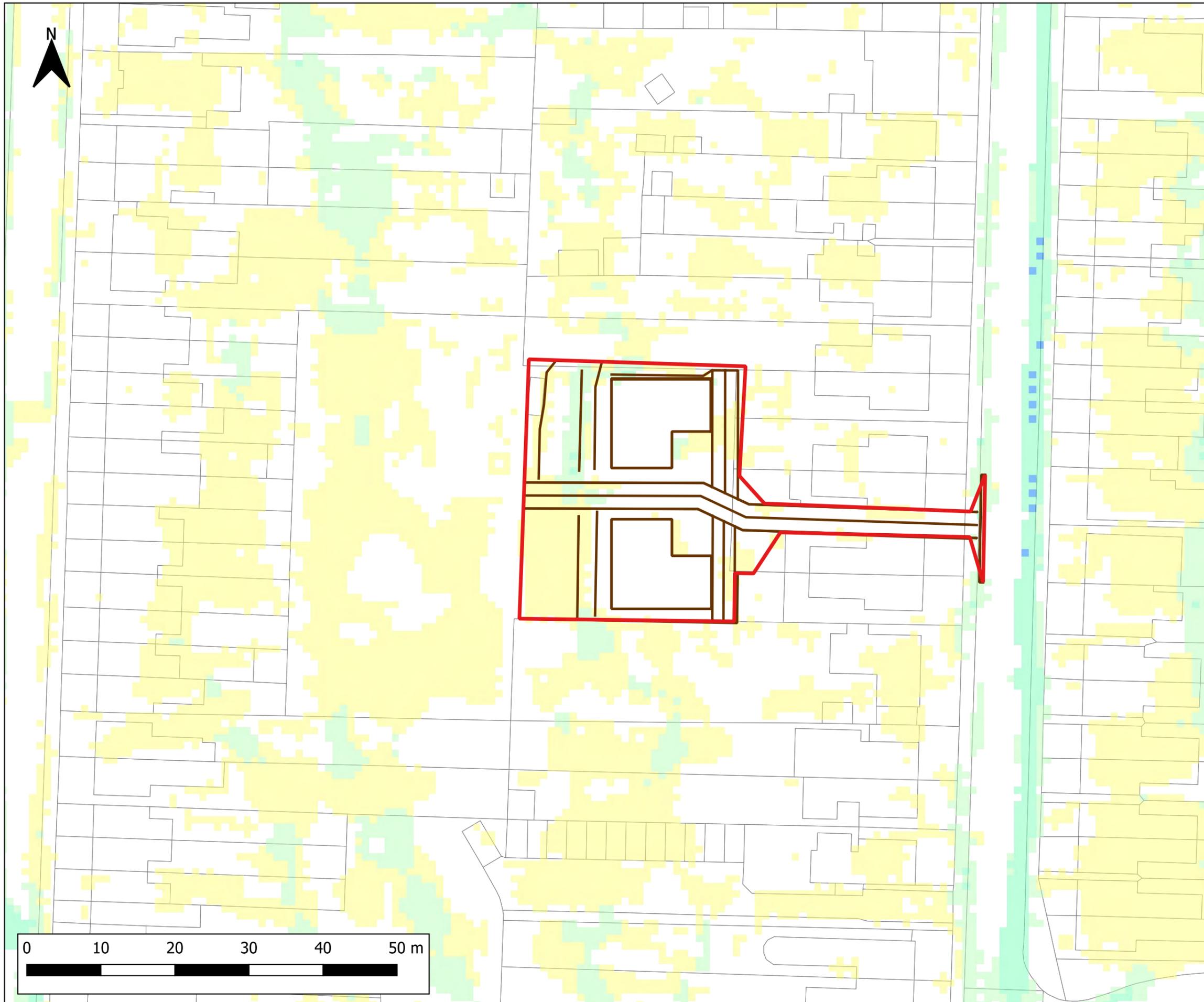
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- > 1.2



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waterco www.waterco.co.uk			
SCHEME: Southview Road, Southwick			
PLOT TITLE: Maximum Flood Velocity 1% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS: FINAL			DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R100_DEV2_NC_NR_BUILD_004_V_Max_co			REVISION: -



Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
 - Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
 - 0.3 - 0.6
 - 0.6 - 0.9
 - 0.9 - 1.2
 - > 1.2



CLIENT:
gta Civils & Transport

Waterco
 www.waterco.co.uk

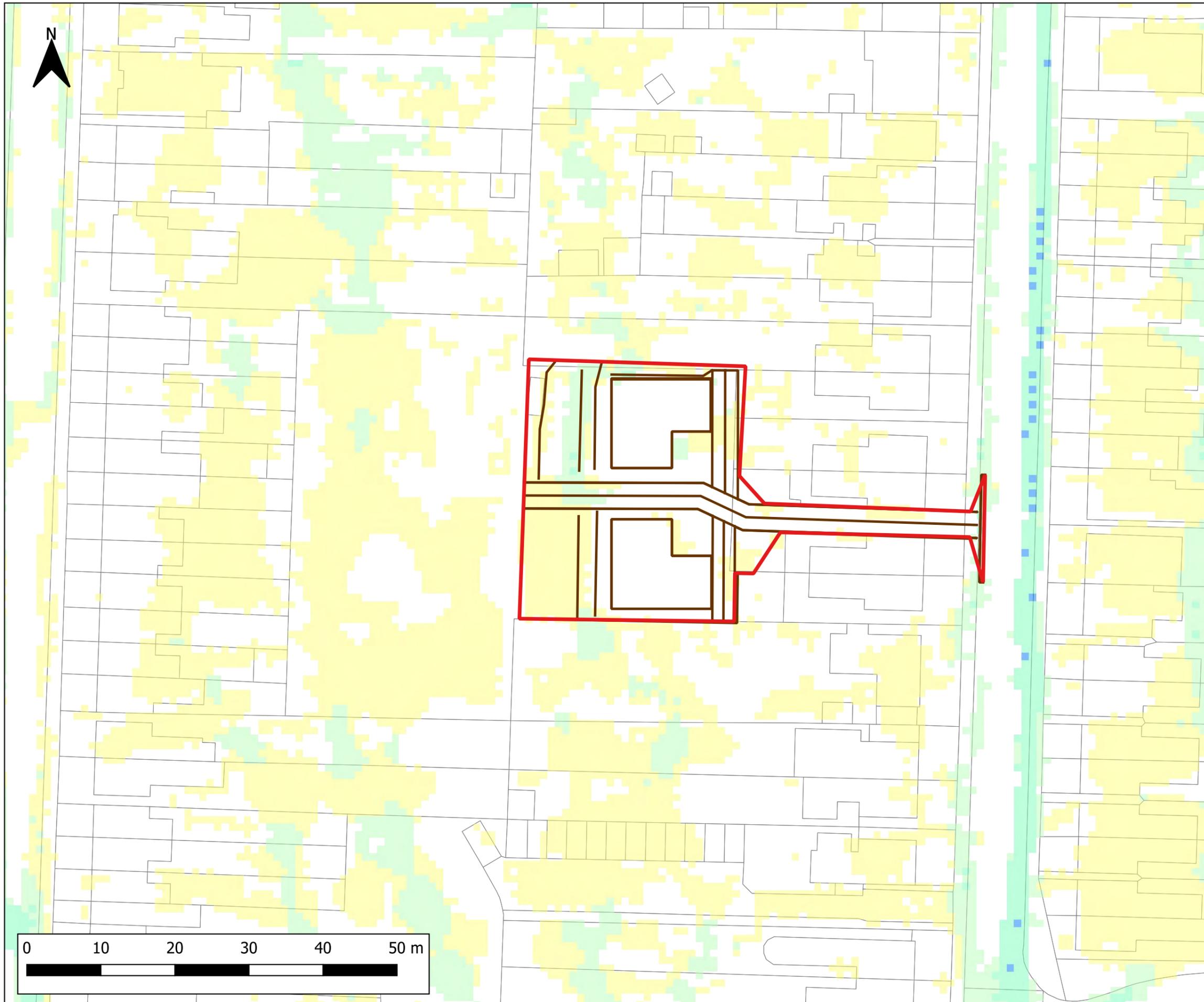
SCHEME:
Southview Road, Southwick

PLOT TITLE:
 Maximum Flood Velocity
 1% AEP Plus 45% Climate Change Event
 Proposed Development No Rain on Building Scenario
 (DEV2_NC_NR_BUILD)
 Normal Conditions (NC)

PLOT STATUS: **FINAL** DATE: **21-01-2026**

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R100CC45_DEV2_NC_NR_BUILD_004_V_Max_co	REVISION: -
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Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
- 0.3 - 0.6
- 0.6 - 0.9
- 0.9 - 1.2
- > 1.2



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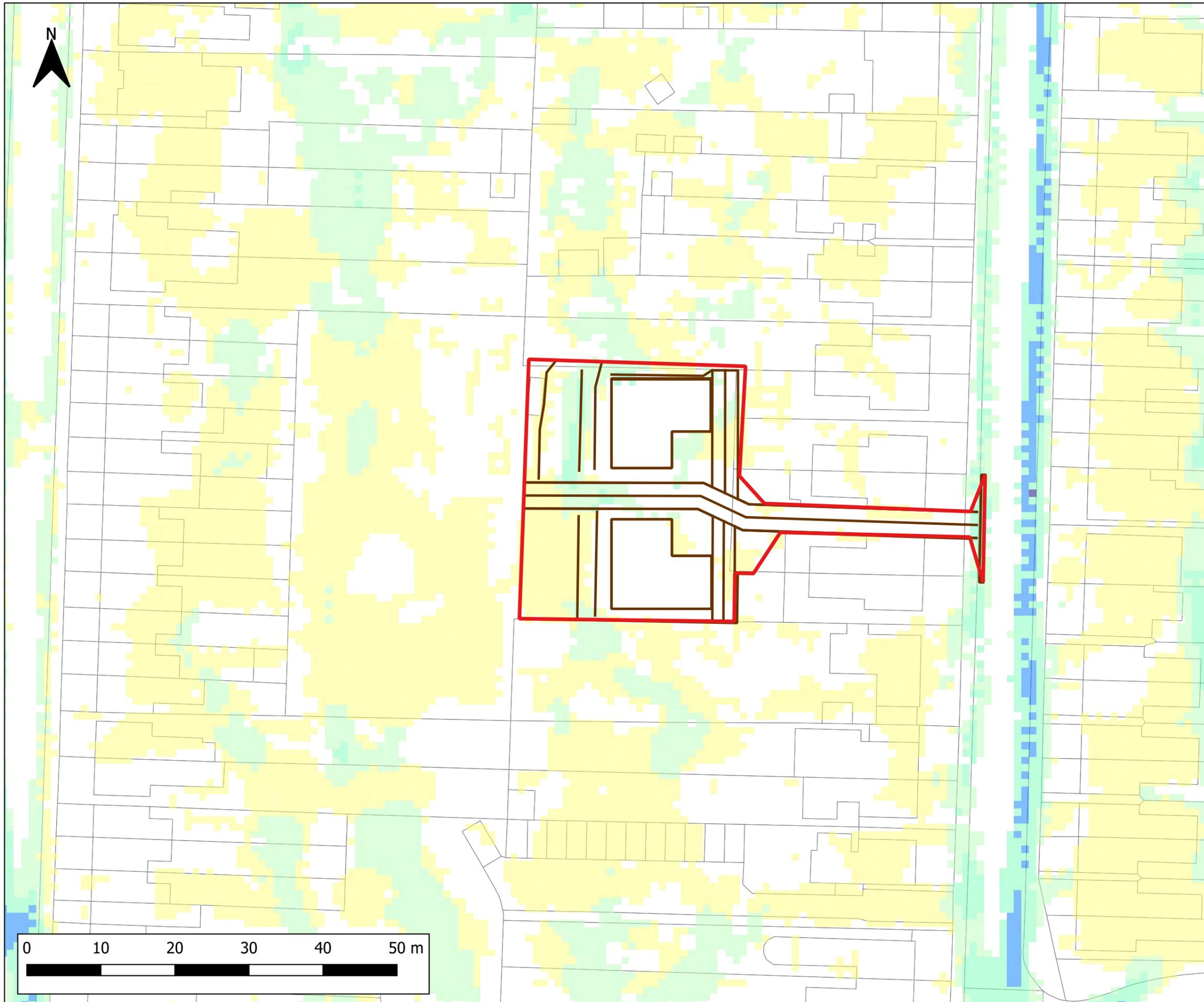
SCHEME:
Southview Road, Southwick

PLOT TITLE: Maximum Flood Velocity
 0.1% AEP Event
 Proposed Development No Rain on Building Scenario
 (DEV2_NC_NR_BUILD)
 Normal Conditions (NC)

PLOT STATUS: **FINAL** DATE: **21-01-2026**

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R1000_DEV2_NC_NR_BUILD_004_V_Max_co	REVISION: -
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Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
 - Proposed Development Layout
- Maximum Flood Velocity (m/s)
- 0.0 - 0.3
 - 0.3 - 0.6
 - 0.6 - 0.9
 - 0.9 - 1.2
 - > 1.2



CLIENT:



Civils & Transport



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SCHEME:

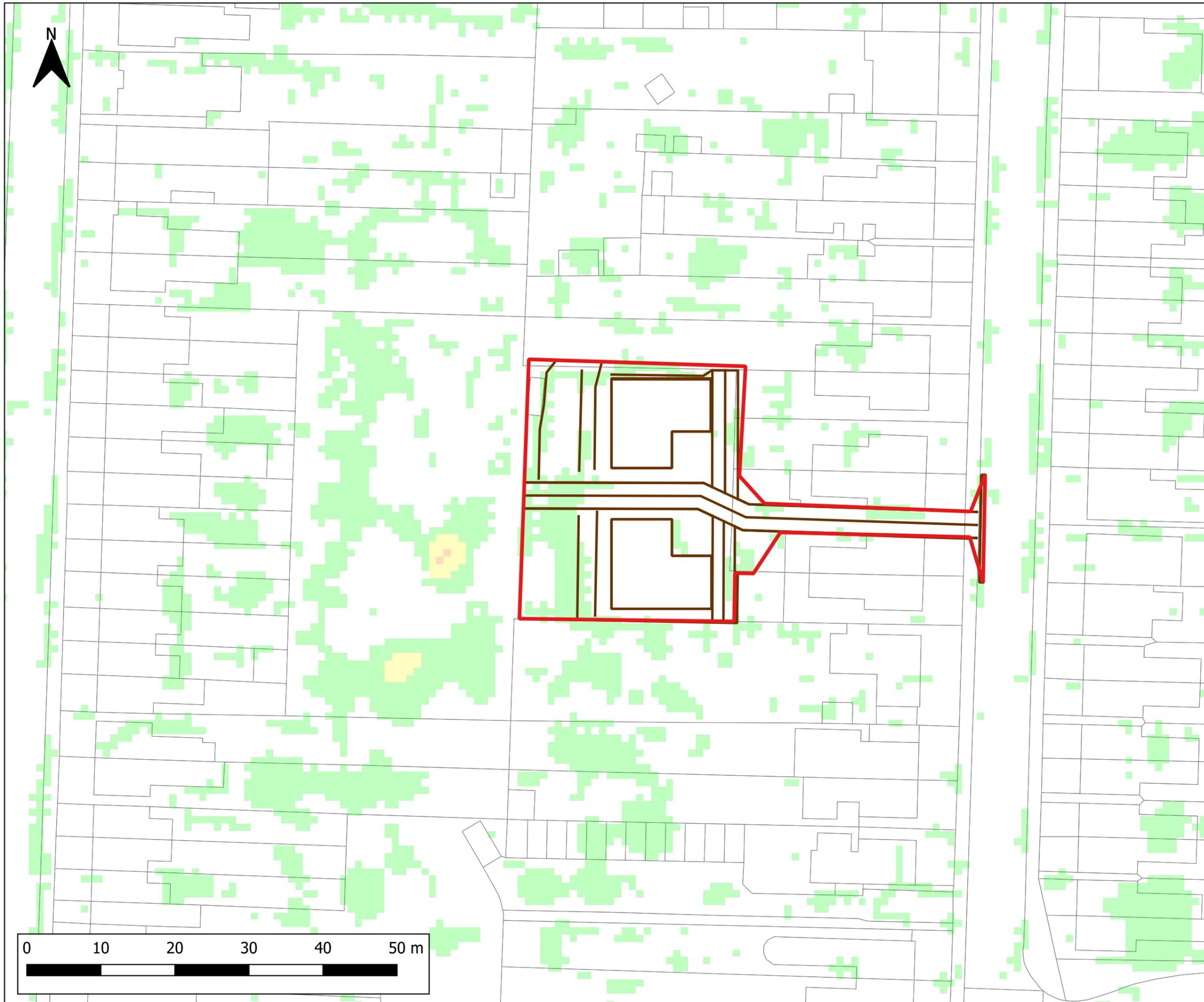
Southview Road, Southwick

PLOT TITLE: Maximum Flood Velocity
 0.1% AEP Plus 45% Climate Change Event
 Proposed Development No Rain on Building Scenario
 (DEV2_NC_NR_BUILD)
 Normal Conditions (NC)

PLOT STATUS: FINAL DATE: 21-01-2026

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R1000CC45_DEV2_NC_NR_BUILD_004_V_Max_co	REVISION: -
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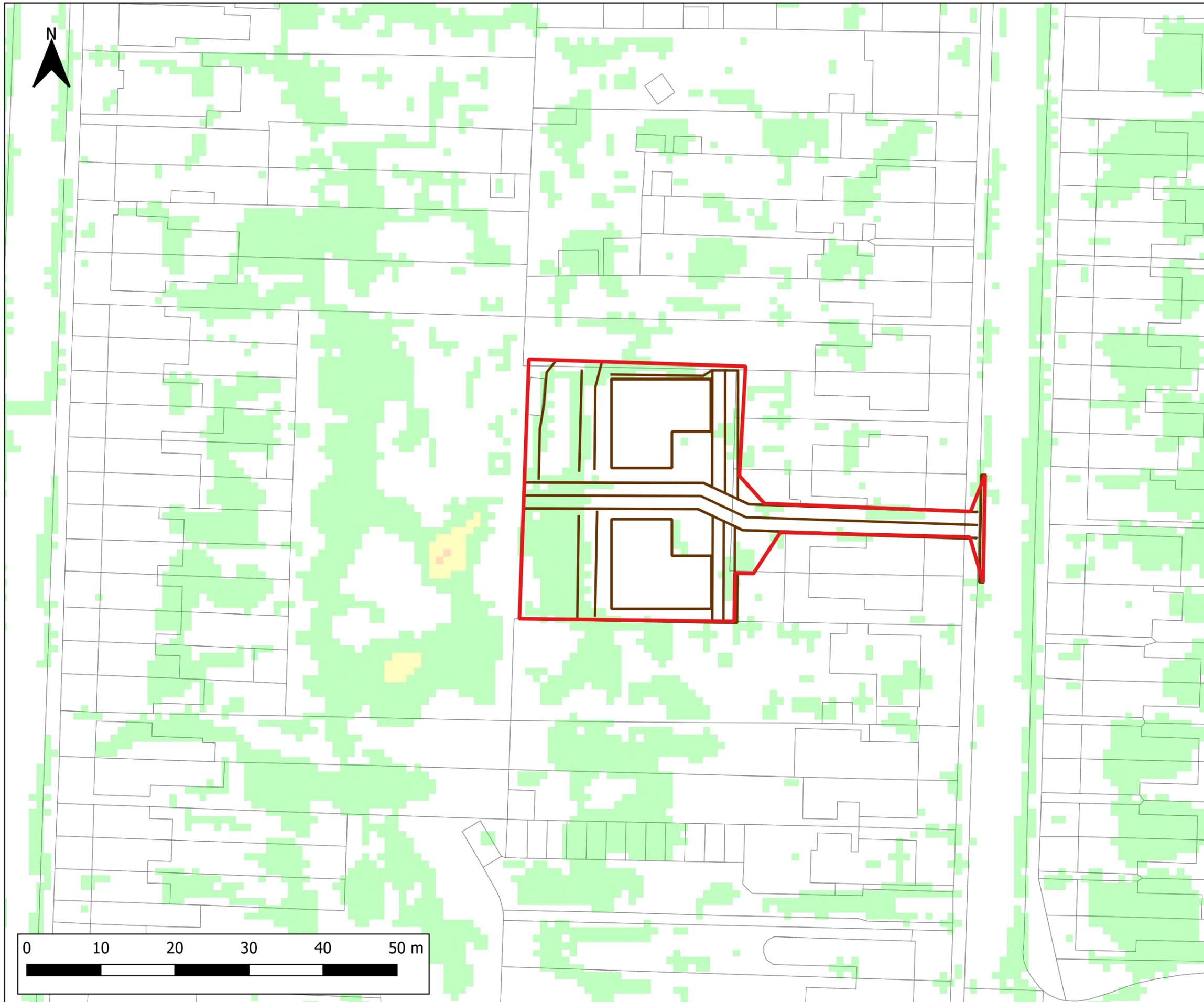
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



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Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:		DATE:	
Flood Hazard Rating 50% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)		21-01-2026	
PLOT STATUS:		PLOT SCALE AT A3:	
FINAL		1:500	
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R2_DEV2_NC_NR_BUILD_004_ZUK2_Max_co			REVISION: -



Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



CLIENT: **gta** Civils & Transport

Waterco
www.waterco.co.uk

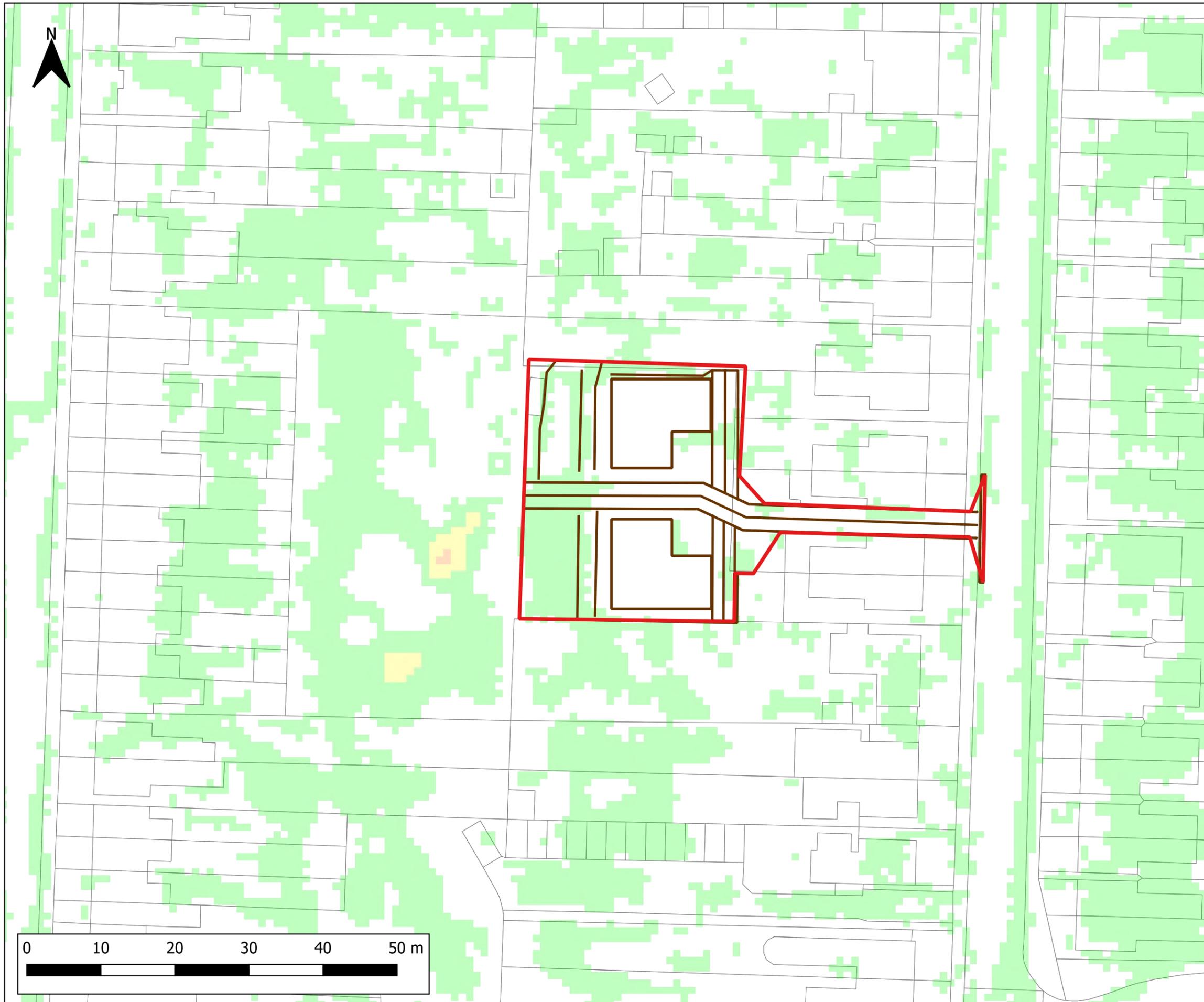
SCHEME:
Southview Road, Southwick

PLOT TITLE: Flood Hazard Rating
3.33% AEP Event
Proposed Development No Rain on Building Scenario
(DEV2_NC_NR_BUILD)
Normal Conditions (NC)

PLOT STATUS: **FINAL** DATE: **21-01-2026**

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R30_DEV2_NC_NR_BUILD_004_ZUK2_Max_co	REVISION: -
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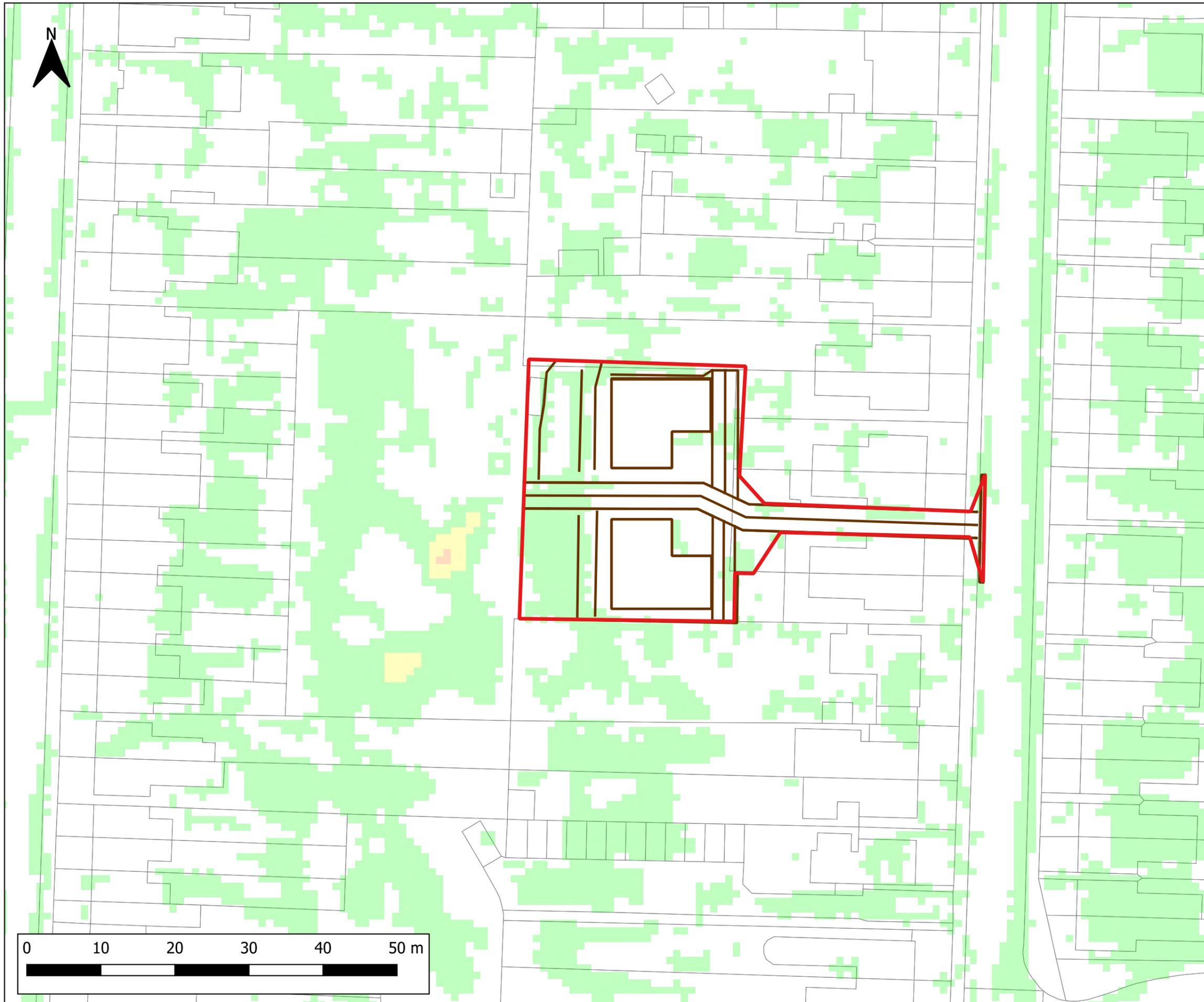
Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



gta <small>Civils & Transport</small>			
Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:			
Flood Hazard Rating 3.33% AEP Plus 40% Climate Change Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)			
PLOT STATUS:			DATE:
FINAL			21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R30CC40_DEV2_NC_NR_BUILD_004_ZUK2_Max_co			-



Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



CLIENT:
 gta Civils & Transport

 Waterco
 www.waterco.co.uk

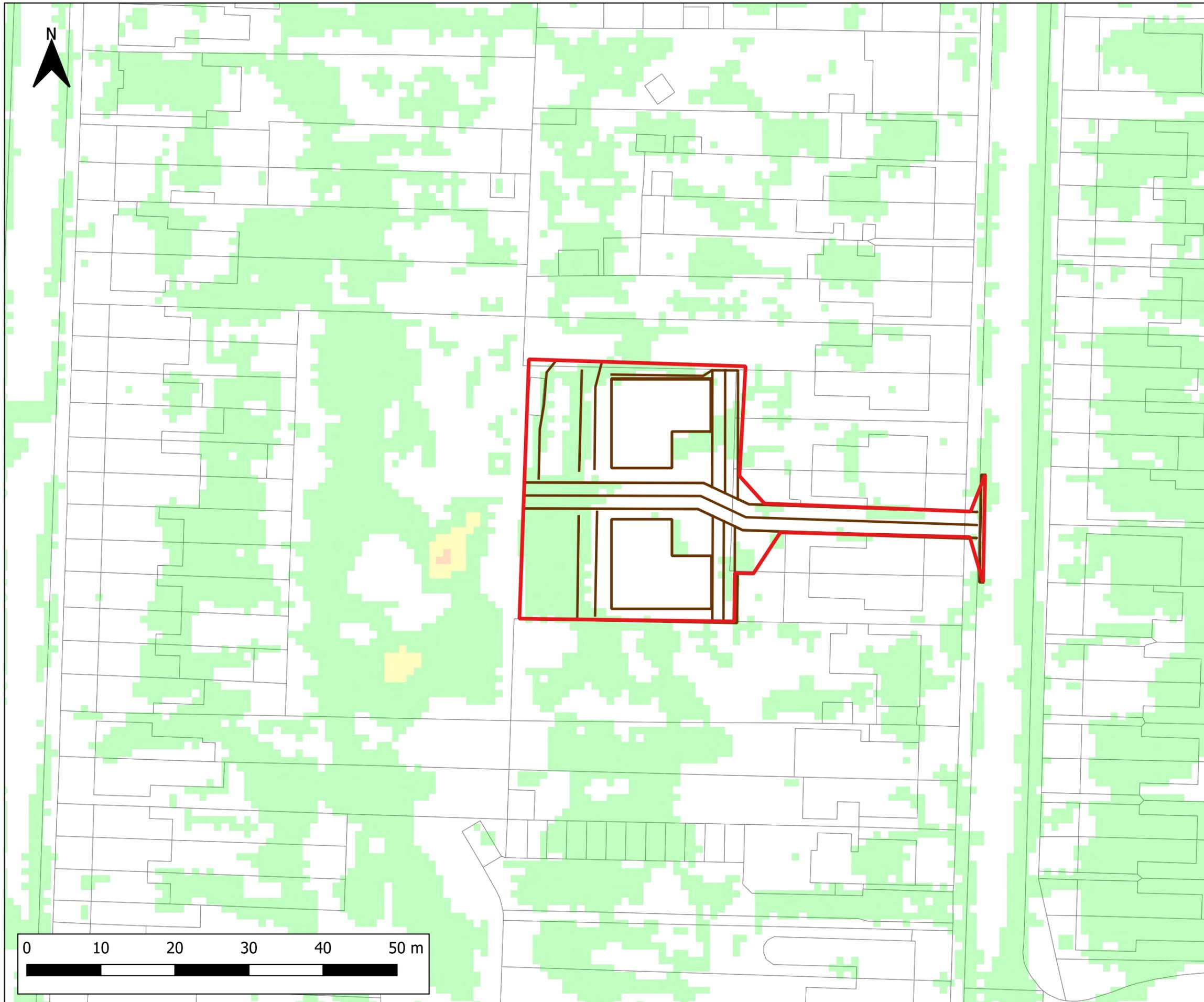
SCHEME:
 Southview Road, Southwick

PLOT TITLE: Flood Hazard Rating
 1% AEP Event
 Proposed Development No Rain on Building Scenario
 (DEV2_NC_NR_BUILD)
 Normal Conditions (NC)

PLOT STATUS: FINAL
 DATE: 21-01-2026

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R100_DEV2_NC_NR_BUILD_004_ZUK2_Max_co	REVISION: -
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Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
 2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water depth mainly comprises direct pluvial runoff, not flooding.

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



CLIENT:
 gta Civils & Transport

 Waterco
 www.waterco.co.uk

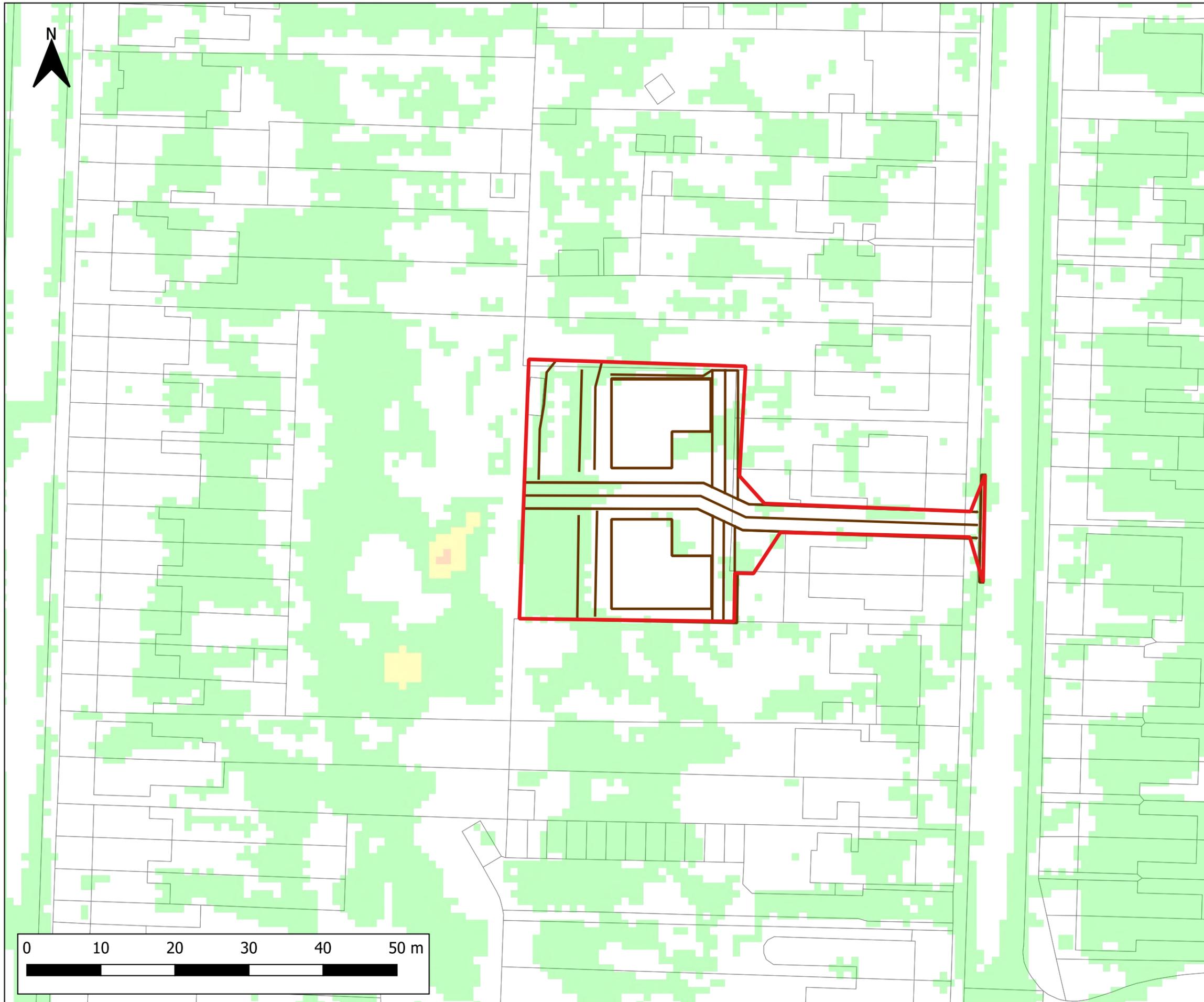
SCHEME:
 Southview Road, Southwick

PLOT TITLE:
 Flood Hazard Rating
 1% AEP Plus 45% Climate Change Event
 Proposed Development No Rain on Building Scenario
 (DEV2_NC_NR_BUILD)
 Normal Conditions (NC)

PLOT STATUS: FINAL DATE: 21-01-2026

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R100CC45_DEV2_NC_NR_BUILD_004_ZUK2_Max_co	REVISION: -
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Notes:
 1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
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LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Flood Hazard Rating (FD2320)
- Caution
- Danger for Some
- Danger for Most
- Danger for All



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Waterco www.waterco.co.uk			
CLIENT:			
Southview Road, Southwick			
SCHEME:			
Southview Road, Southwick			
PLOT TITLE:		Flood Hazard Rating 0.1% AEP Event Proposed Development No Rain on Building Scenario (DEV2_NC_NR_BUILD) Normal Conditions (NC)	
PLOT STATUS:		FINAL	DATE: 21-01-2026
DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
PLOT NAME: 17247_SOUTH_R1000_DEV2_NC_NR_BUILD_004_ZUK2_Max_co			REVISION: -