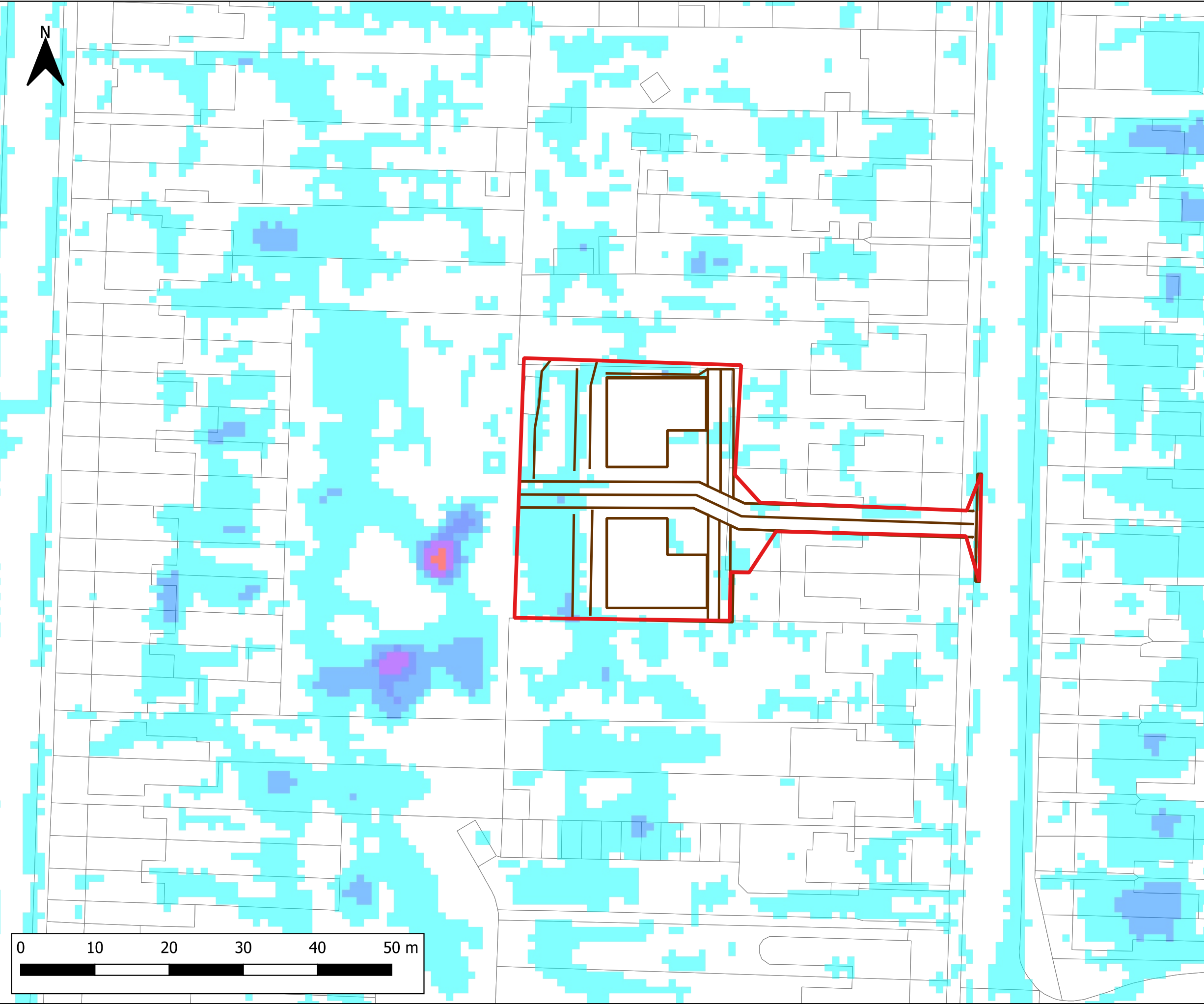


Maximum Water Levels



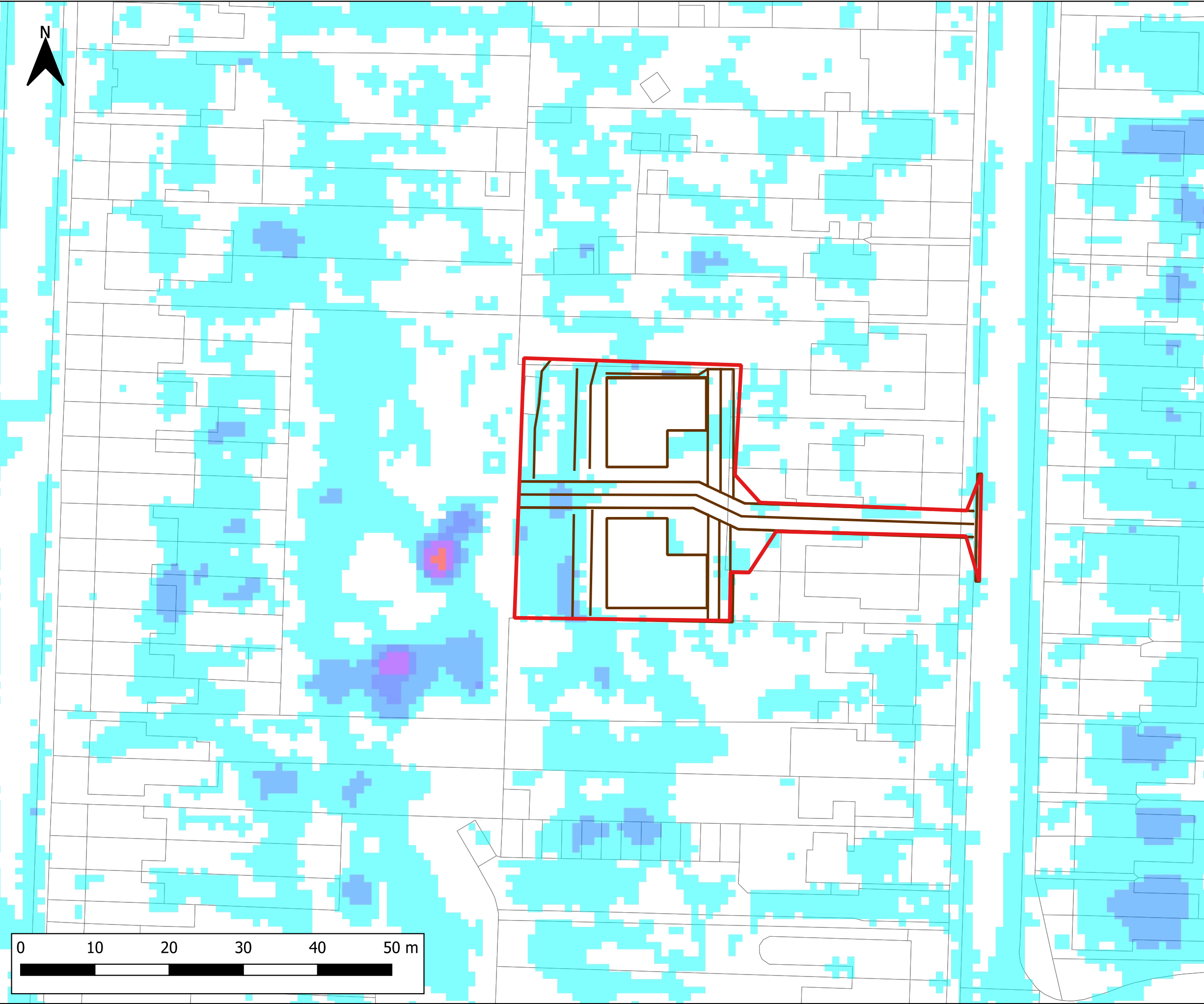
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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



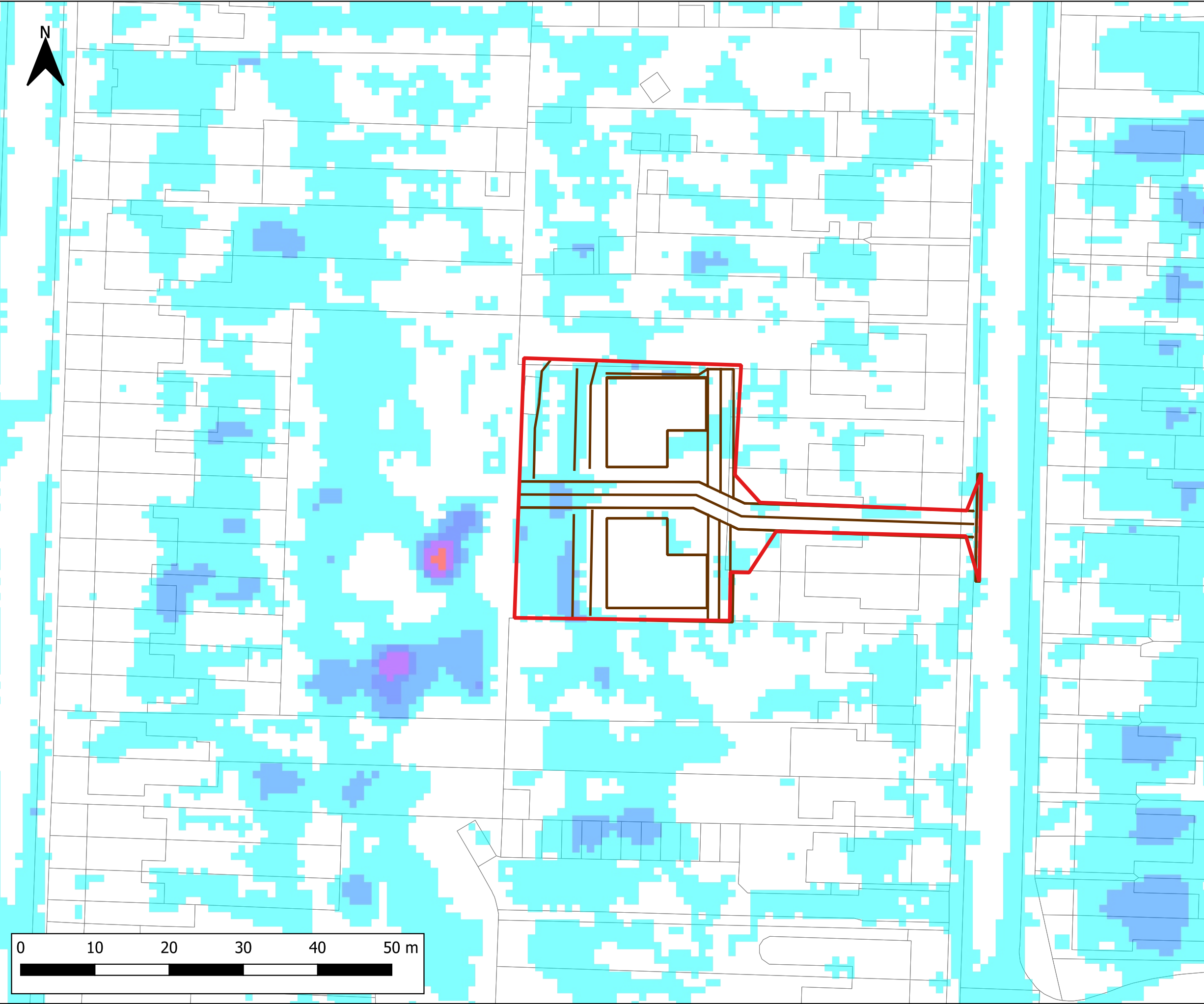
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water 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 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:	CHECKED:	APPROVED:	PLOT SCALE AT A3:		
MH	LP	AP	1:500		
PLOT NAME:					REVISION:
17247_SOUTH_R100CC45_DEV2_NC_NR_BUILD_004_d_Max_co					-



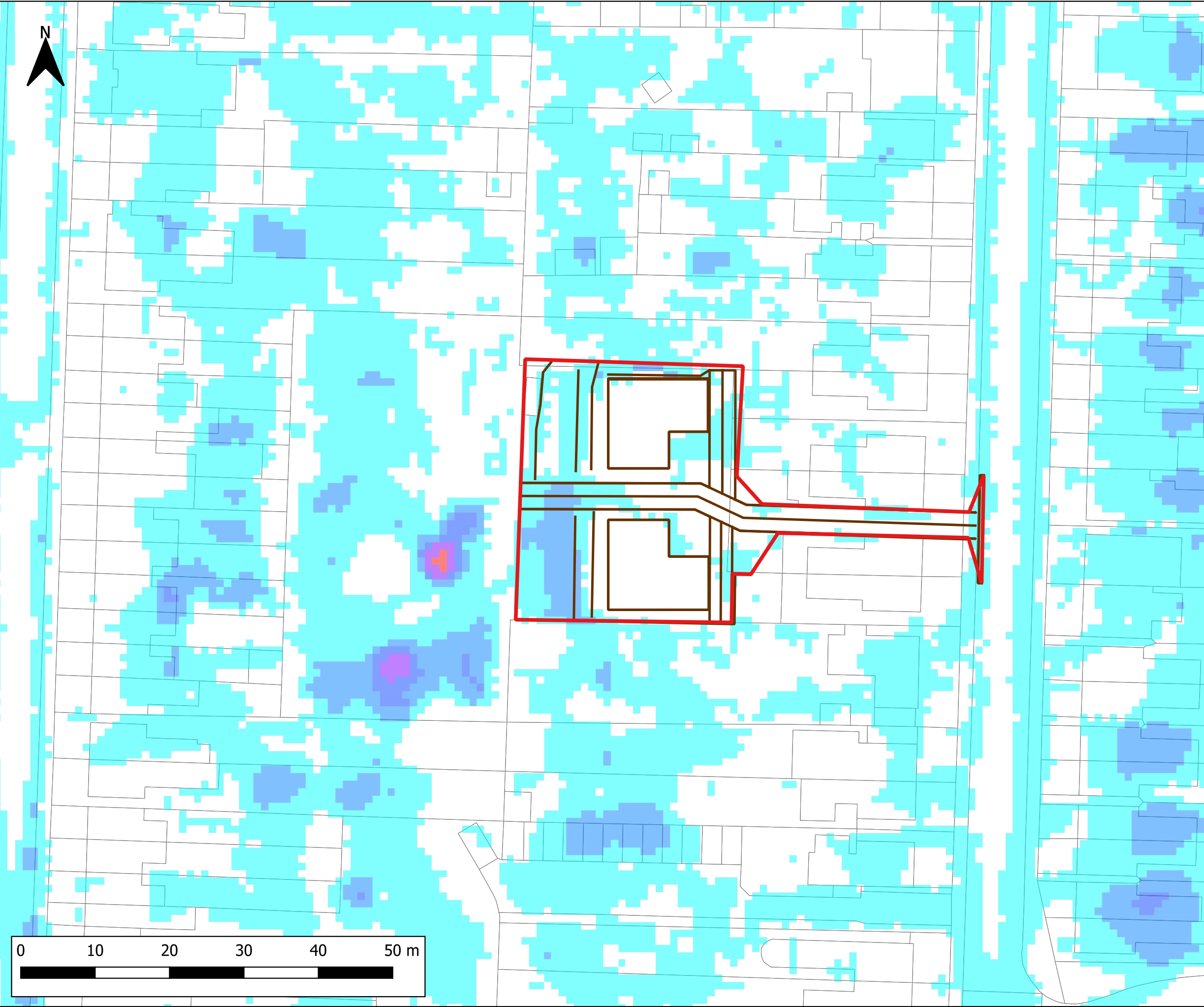
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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



CLIENT:			
gta Civils & Transport			
waterco www.waterco.co.uk			
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:			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_NR_BUILD_004_d_Max_co			-



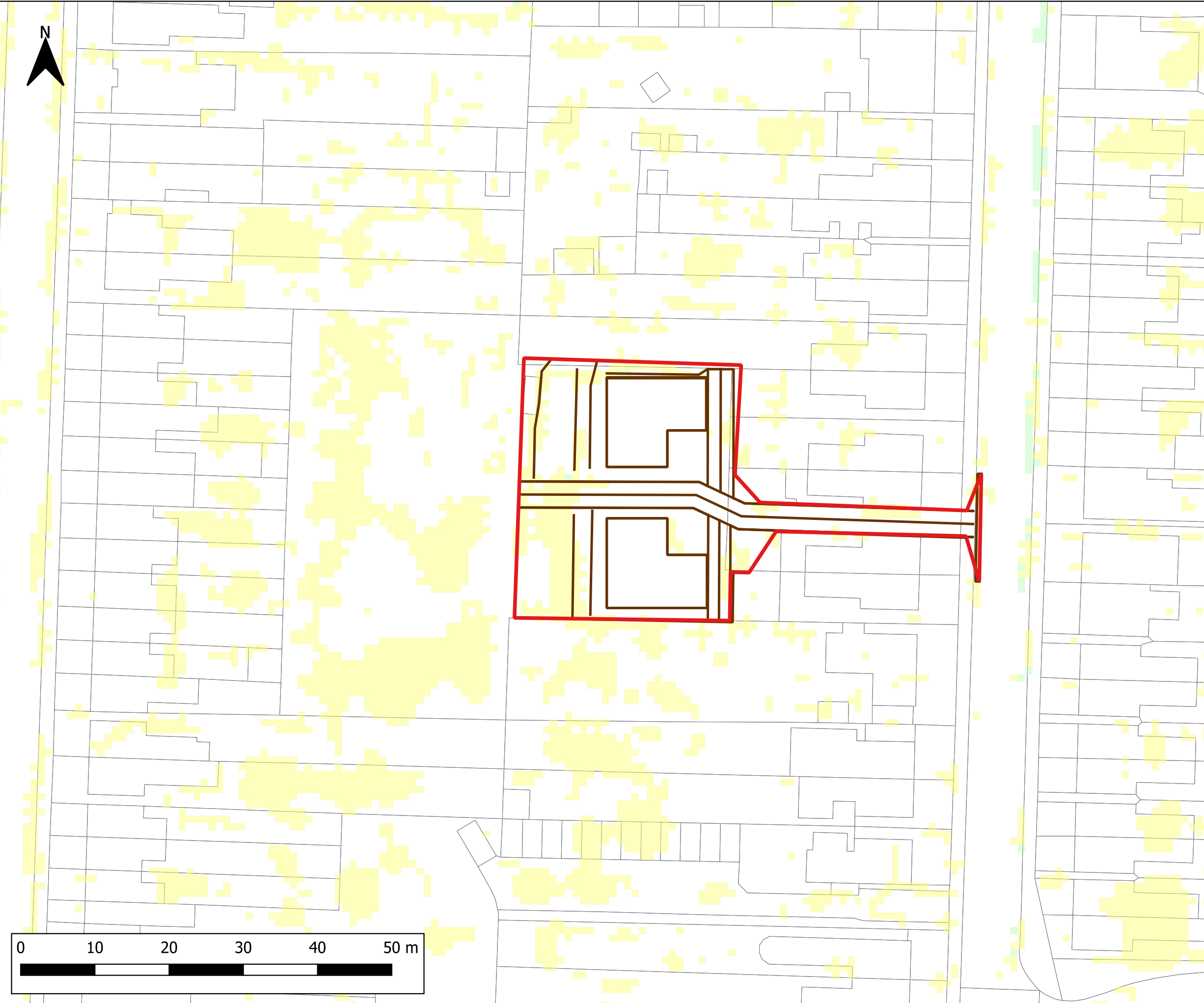
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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



CLIENT: gta Civils & Transport			
waterco www.waterco.co.uk			
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: -



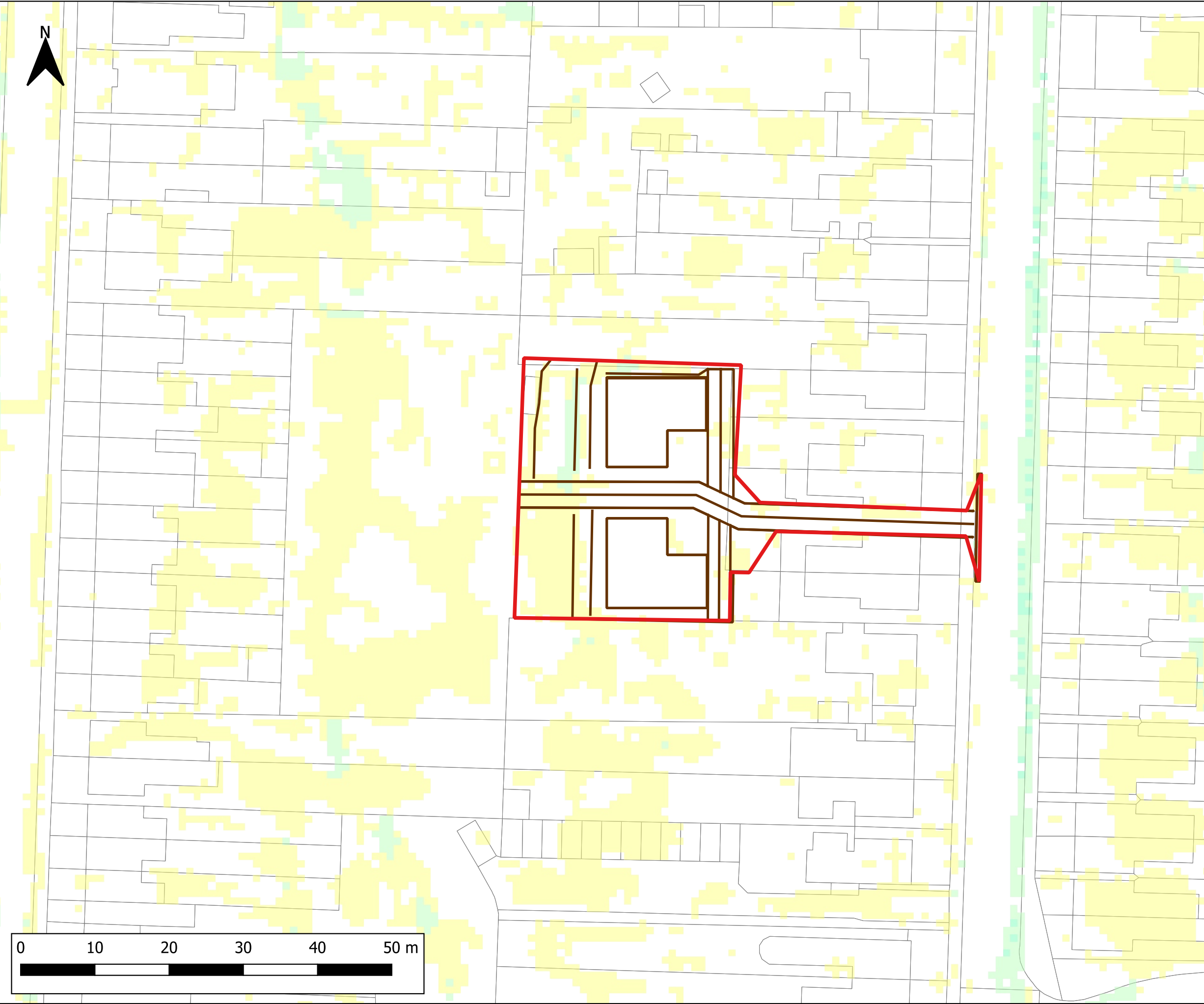
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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



CLIENT: gta Civils & Transport			
waterco www.waterco.co.uk			
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: -



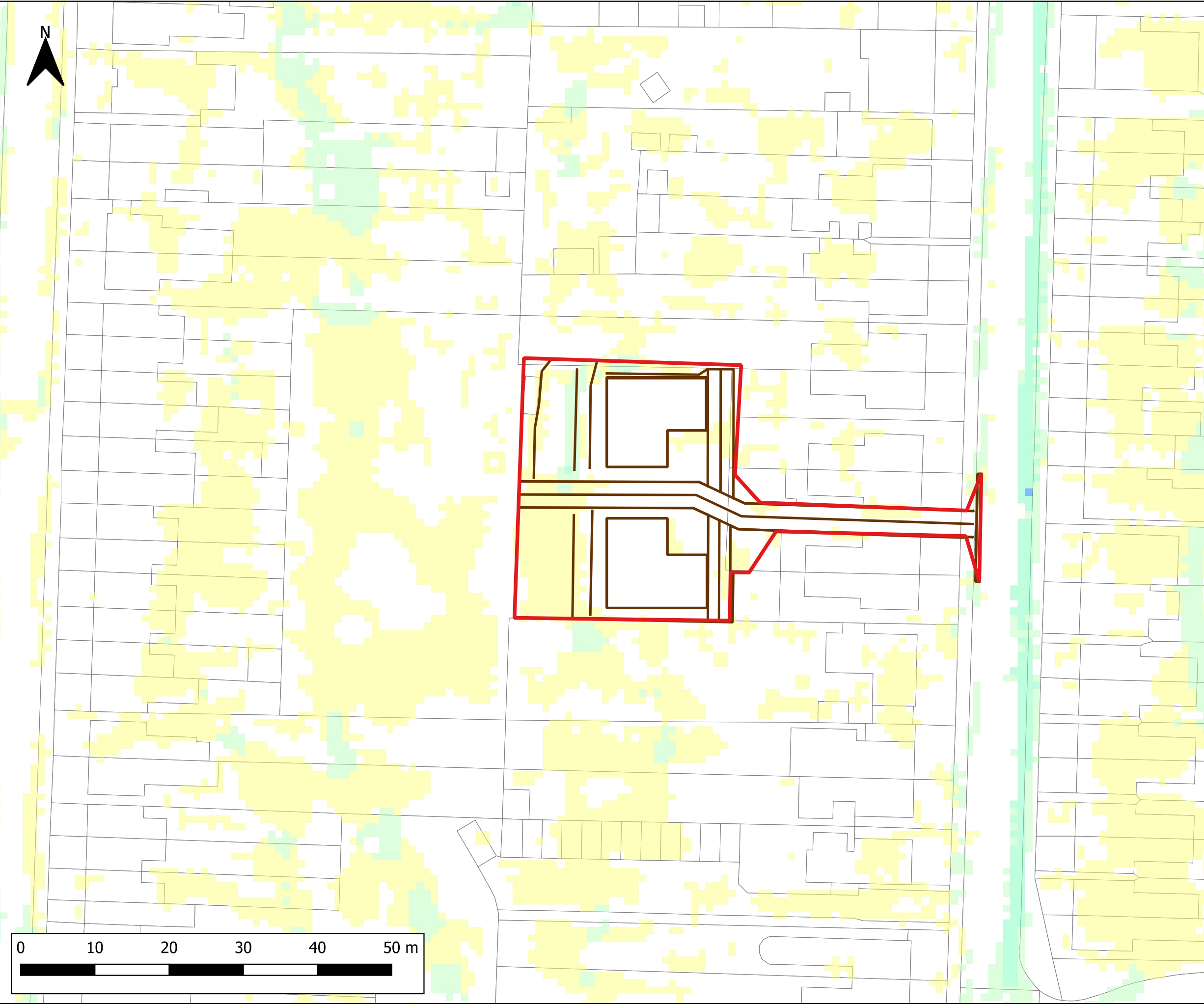
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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



CLIENT:		gta Civils & Transport	
		waterco www.waterco.co.uk	
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:		FINAL	DATE: 21-01-2026
DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME: 17247_SOUTH_R30_DEV2_NC_NR_BUILD_004_V_Max_co			REVISION: -



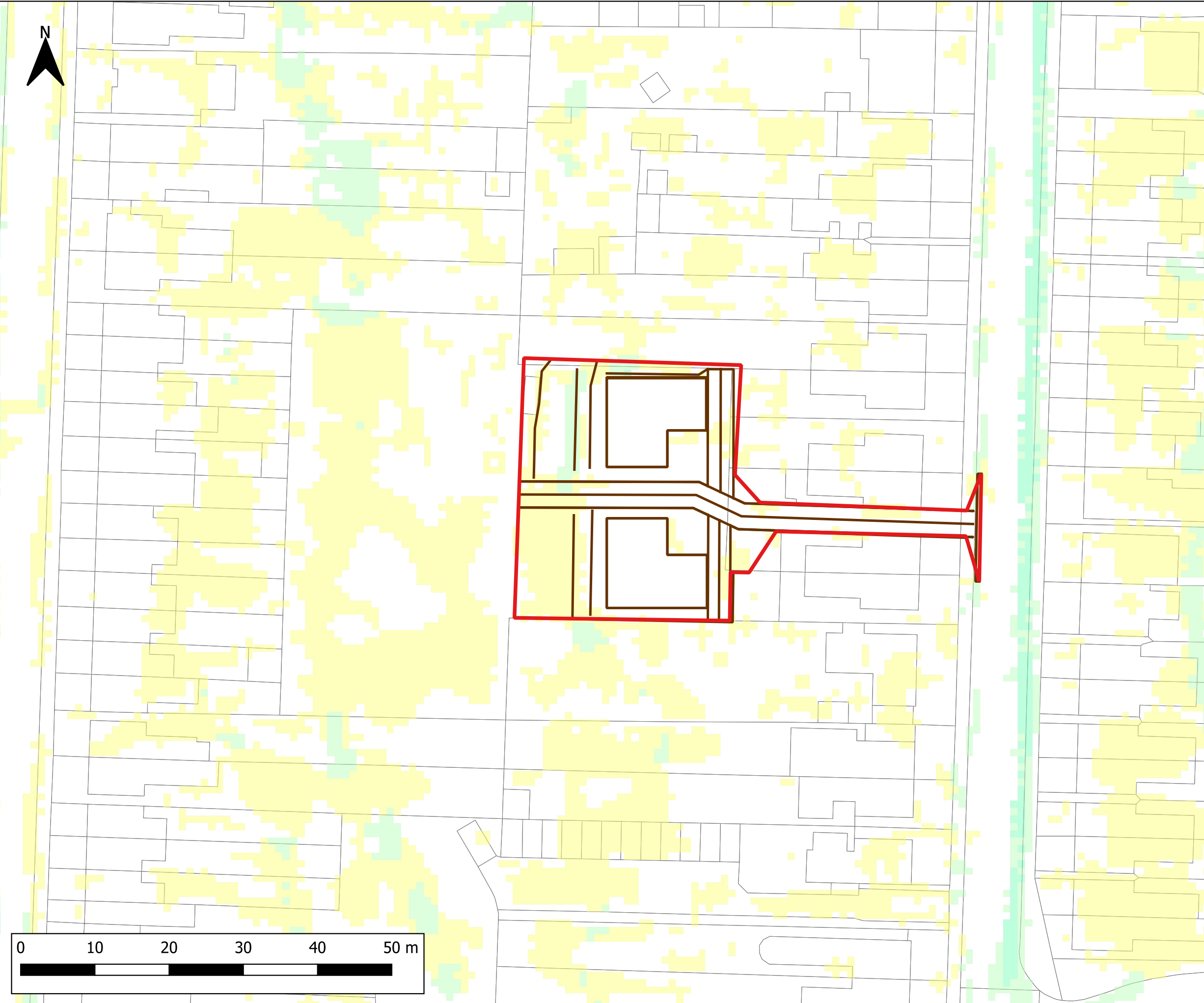
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water 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:			
 Civils & Transport			
 www.waterco.co.uk			
SCHEME:			
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:			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_V_Max_co			-



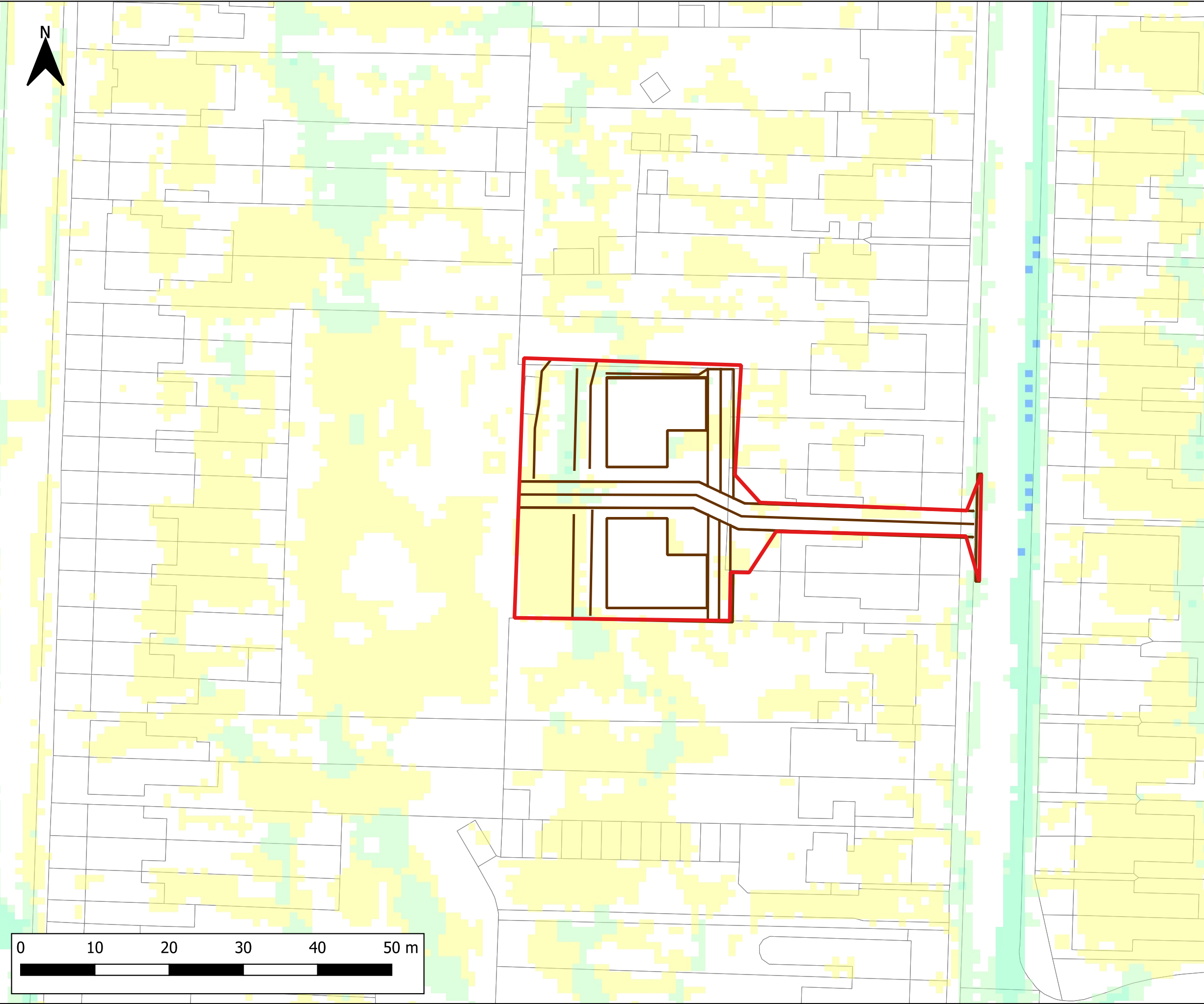
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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



CLIENT:			
gta Civils & Transport			
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: -



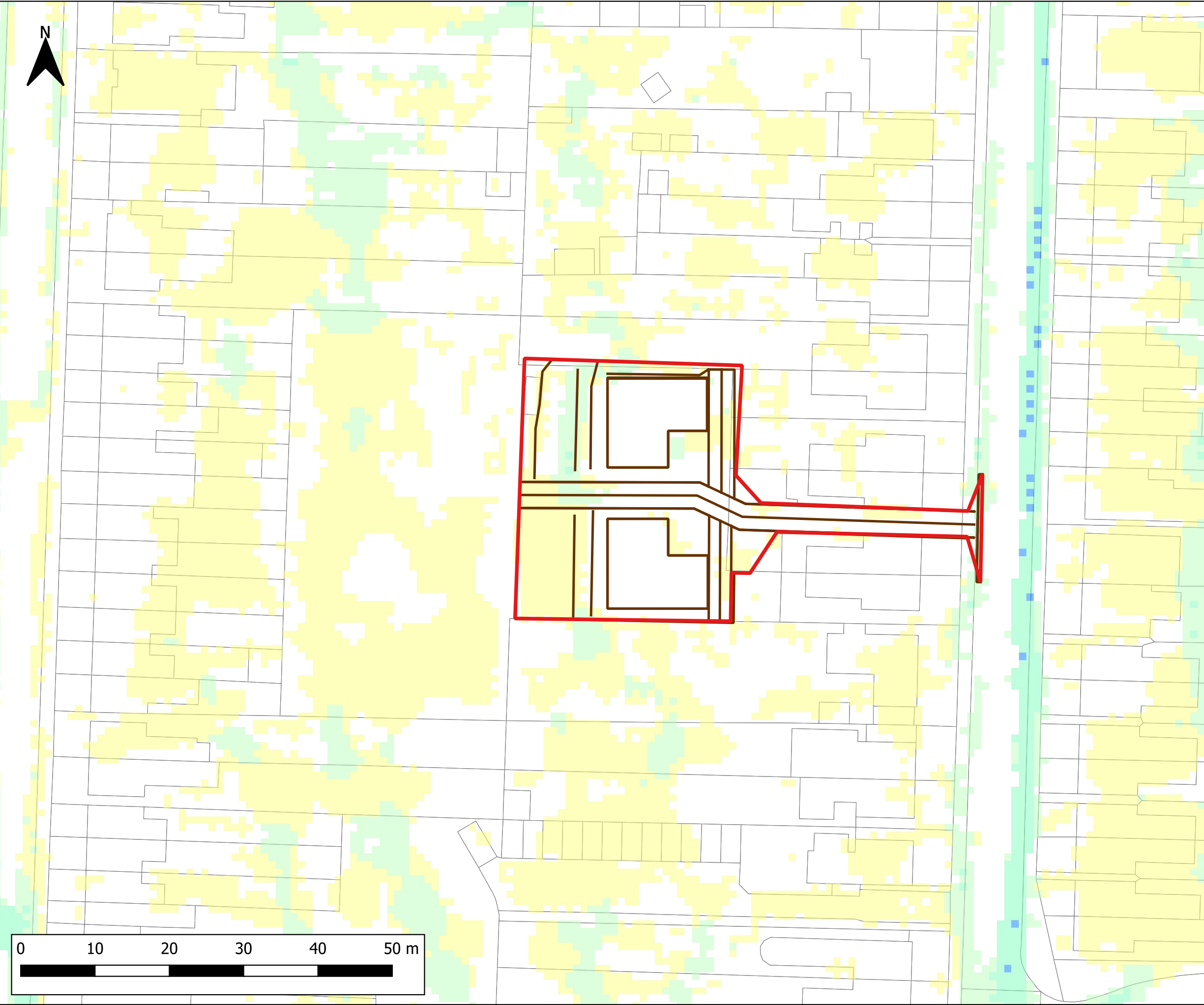
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water 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:  Civils & Transport			
 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
PLOT NAME: 17247_SOUTH_R100CC45_DEV2_NC_NR_BUILD_004_V_Max_co			REVISION: -



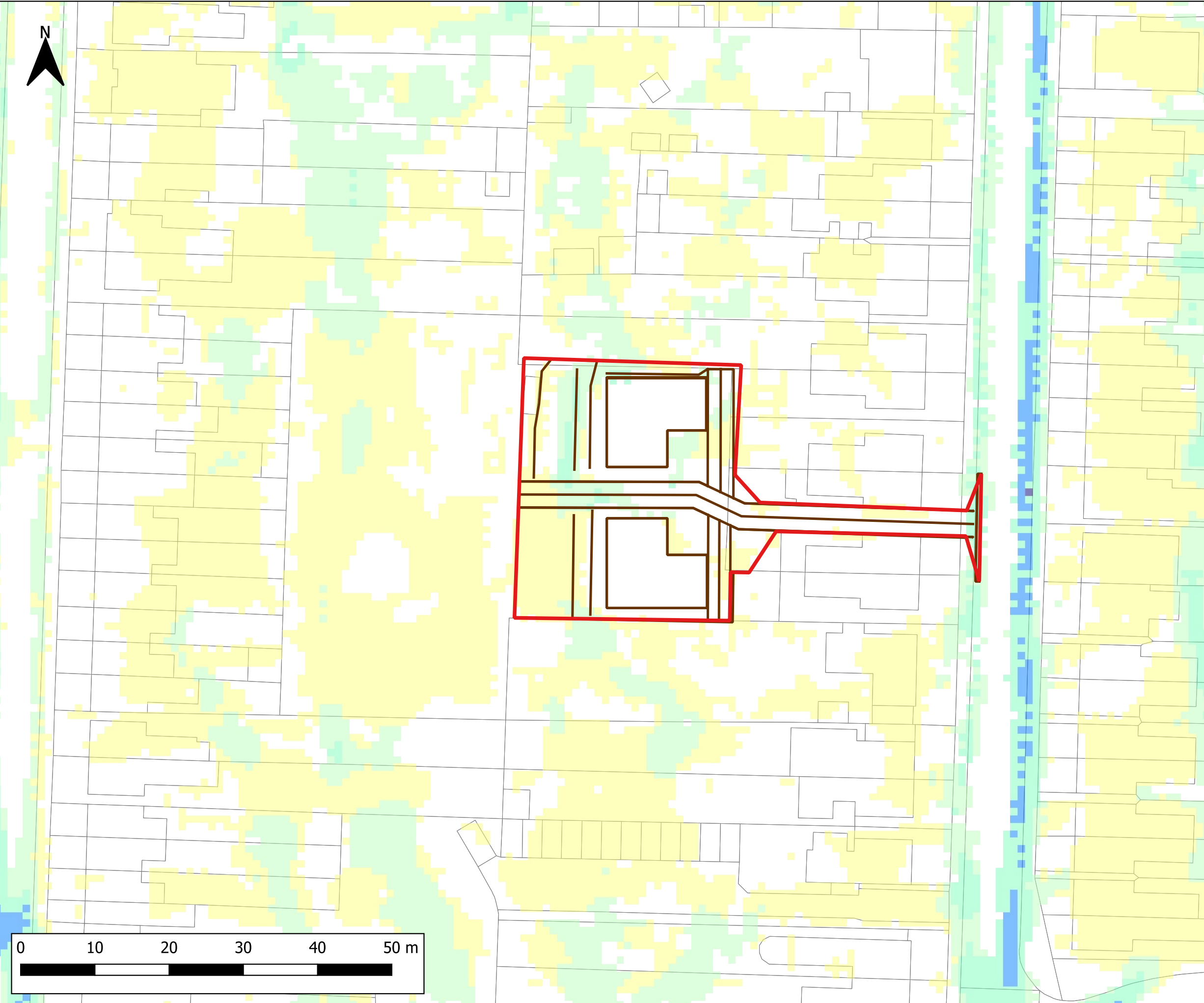
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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



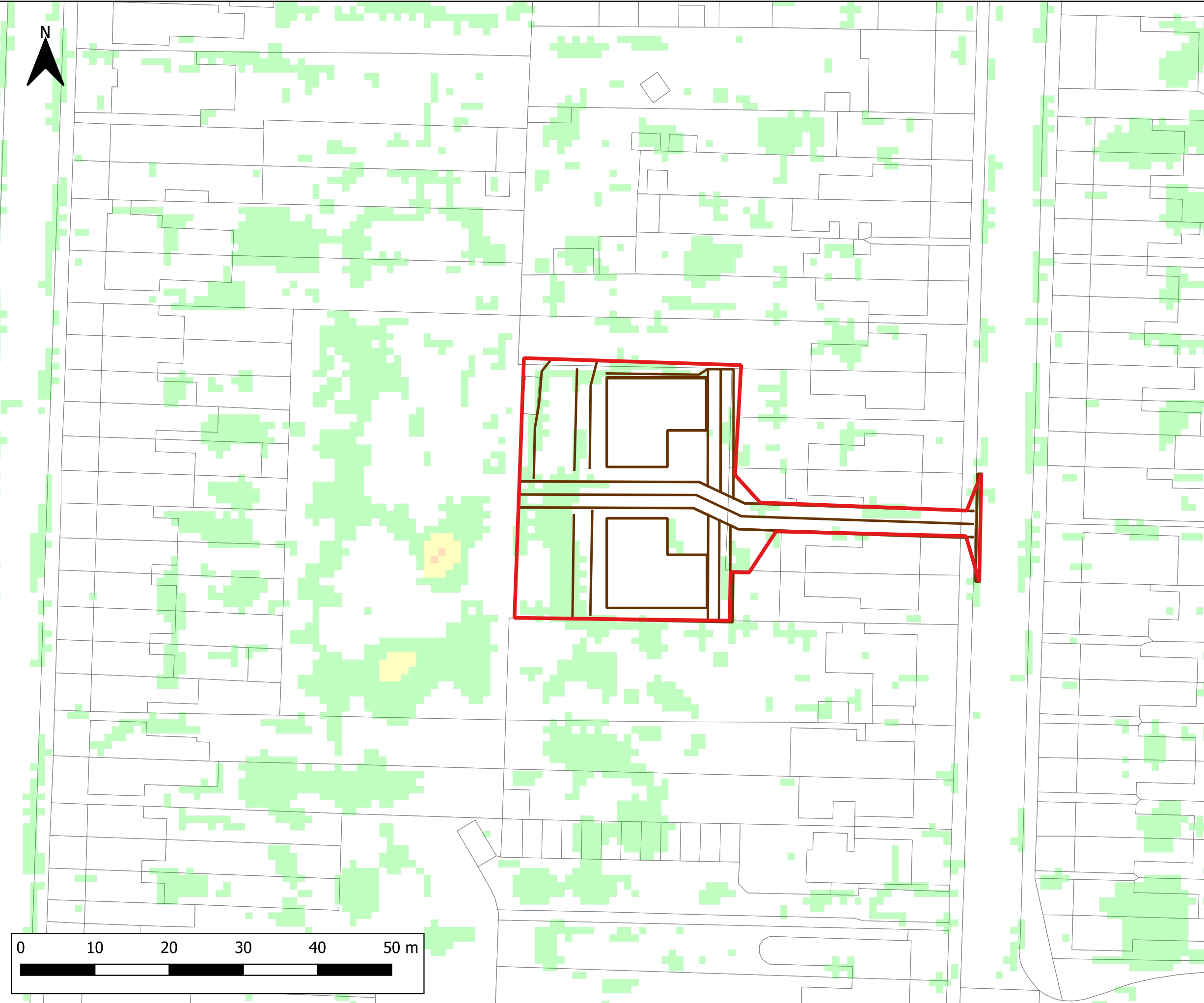
Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water 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 0.1% 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:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R1000CC45_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 Hazard Rating (FD2320)

- Caution
- Danger for Some
- Danger for Most
- Danger for All



CLIENT:



SCHEME:

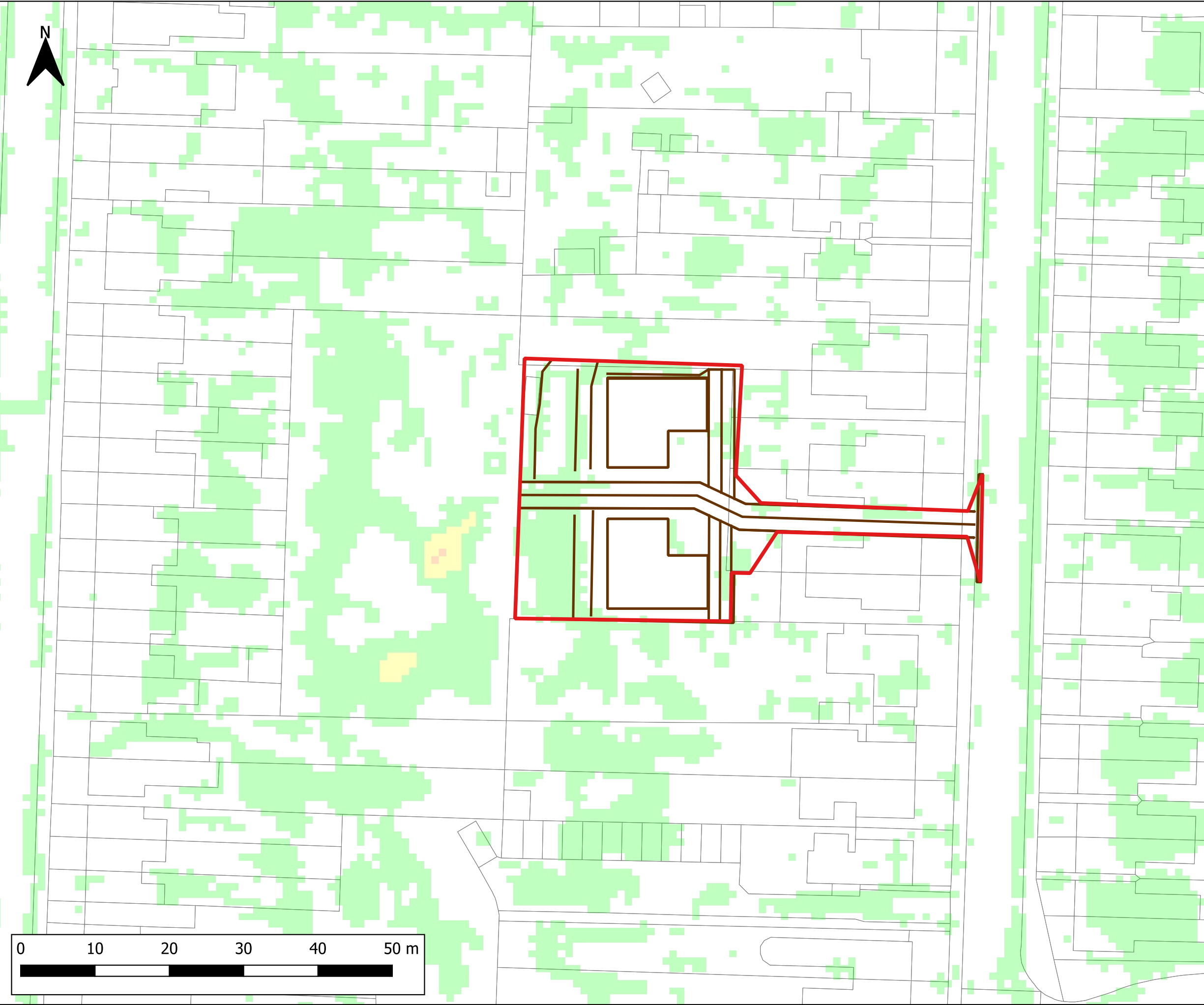
Southview Road, Southwick

PLOT TITLE: Flood Hazard Rating
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_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

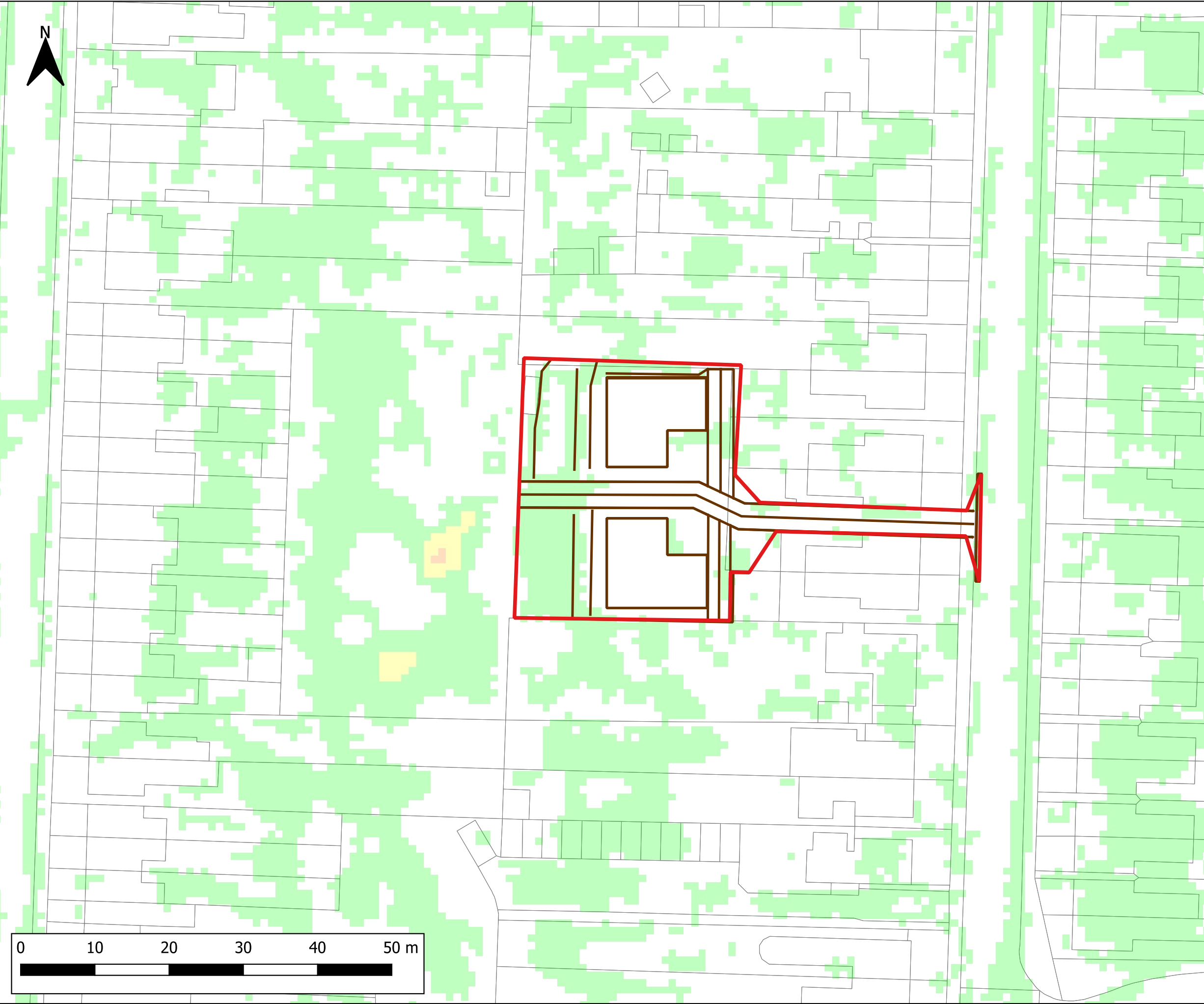
-  Site Boundary
-  Proposed Development Layout

Maximum Flood Hazard Rating (FD2320)

-  Caution
-  Danger for Some
-  Danger for Most
-  Danger for All



CLIENT:		 Civils & Transport	
		 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:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME: 17247_SOUTH_R30_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

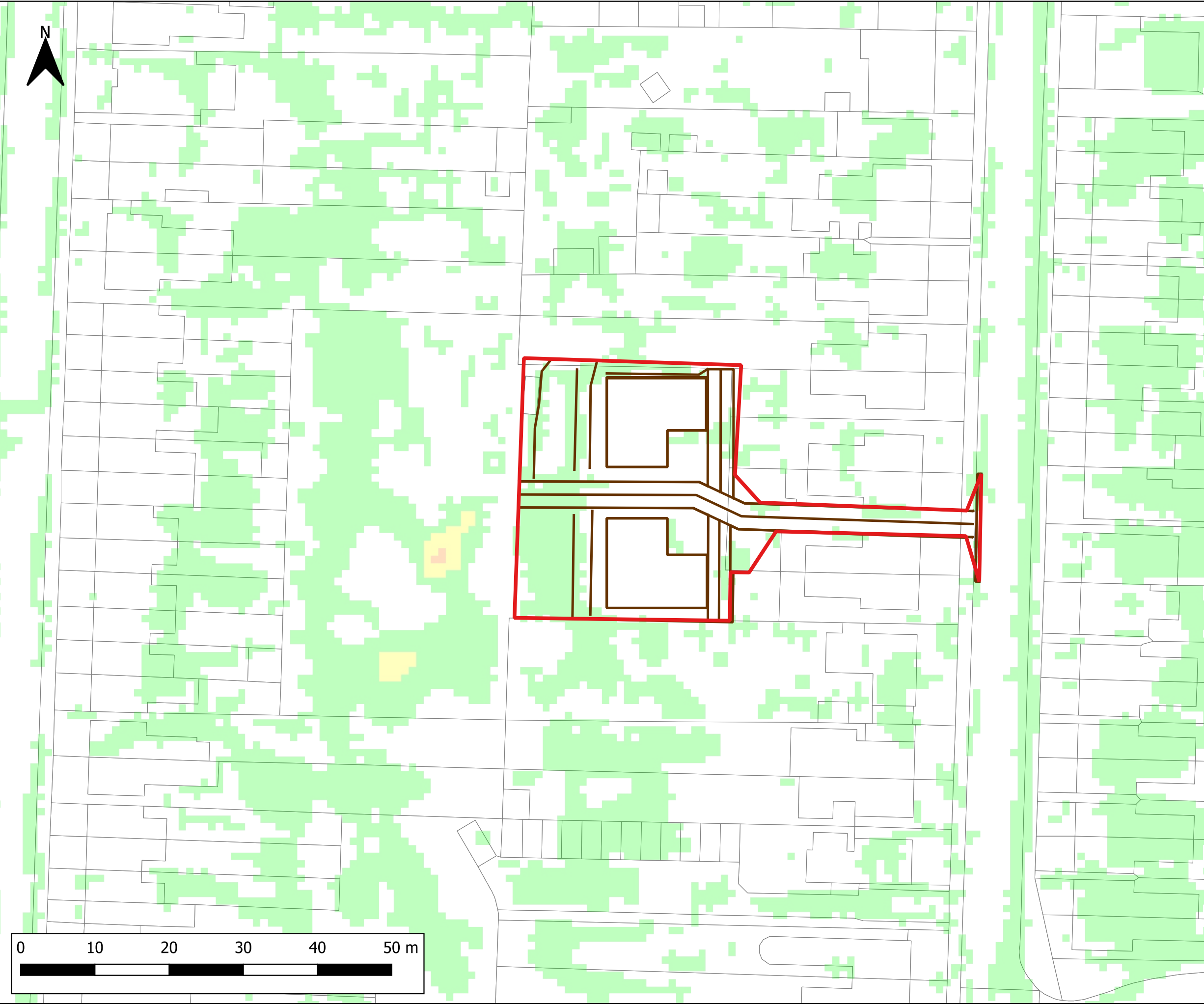
-  Site Boundary
-  Proposed Development Layout

Maximum Flood Hazard Rating (FD2320)

-  Caution
-  Danger for Some
-  Danger for Most
-  Danger for All



CLIENT:			
 Civils & Transport			
 www.waterco.co.uk			
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

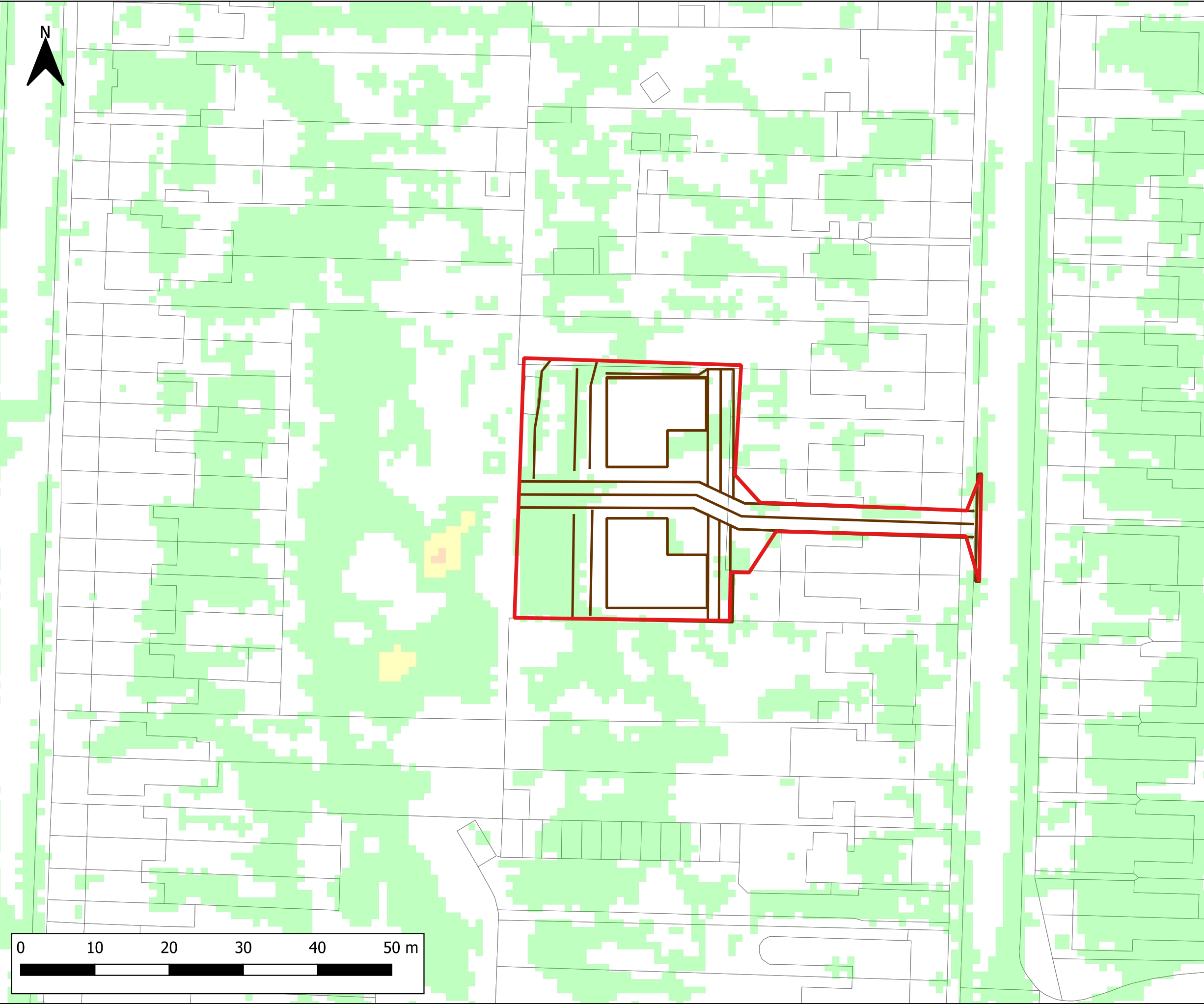
- Site Boundary
- Proposed Development Layout

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:			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_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

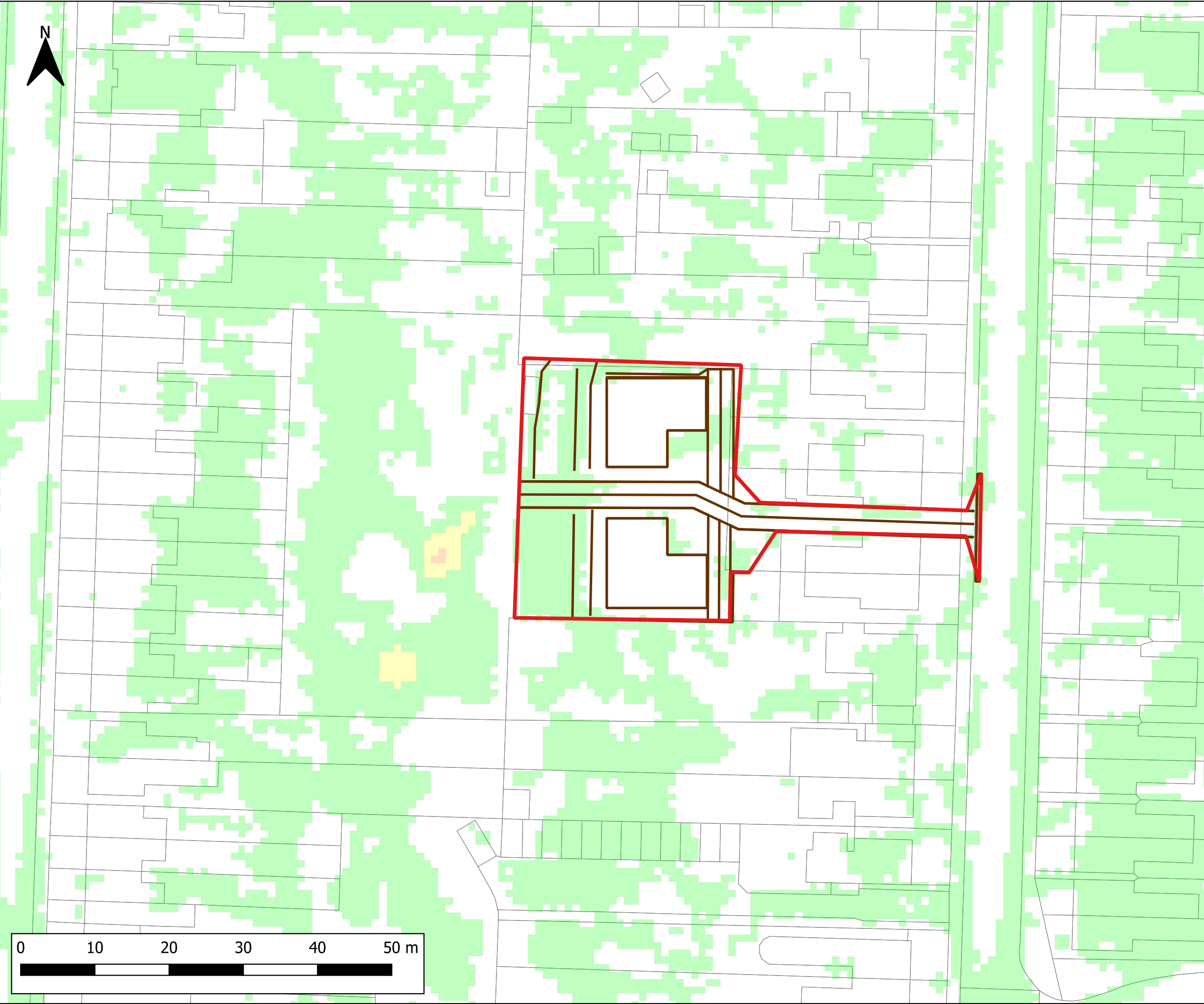
-  Site Boundary
-  Proposed Development Layout

Maximum Flood Hazard Rating (FD2320)

-  Caution
-  Danger for Some
-  Danger for Most
-  Danger for All



CLIENT:		 Civils & Transport	
		 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:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:500
PLOT NAME:			REVISION:
17247_SOUTH_R100CC45_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

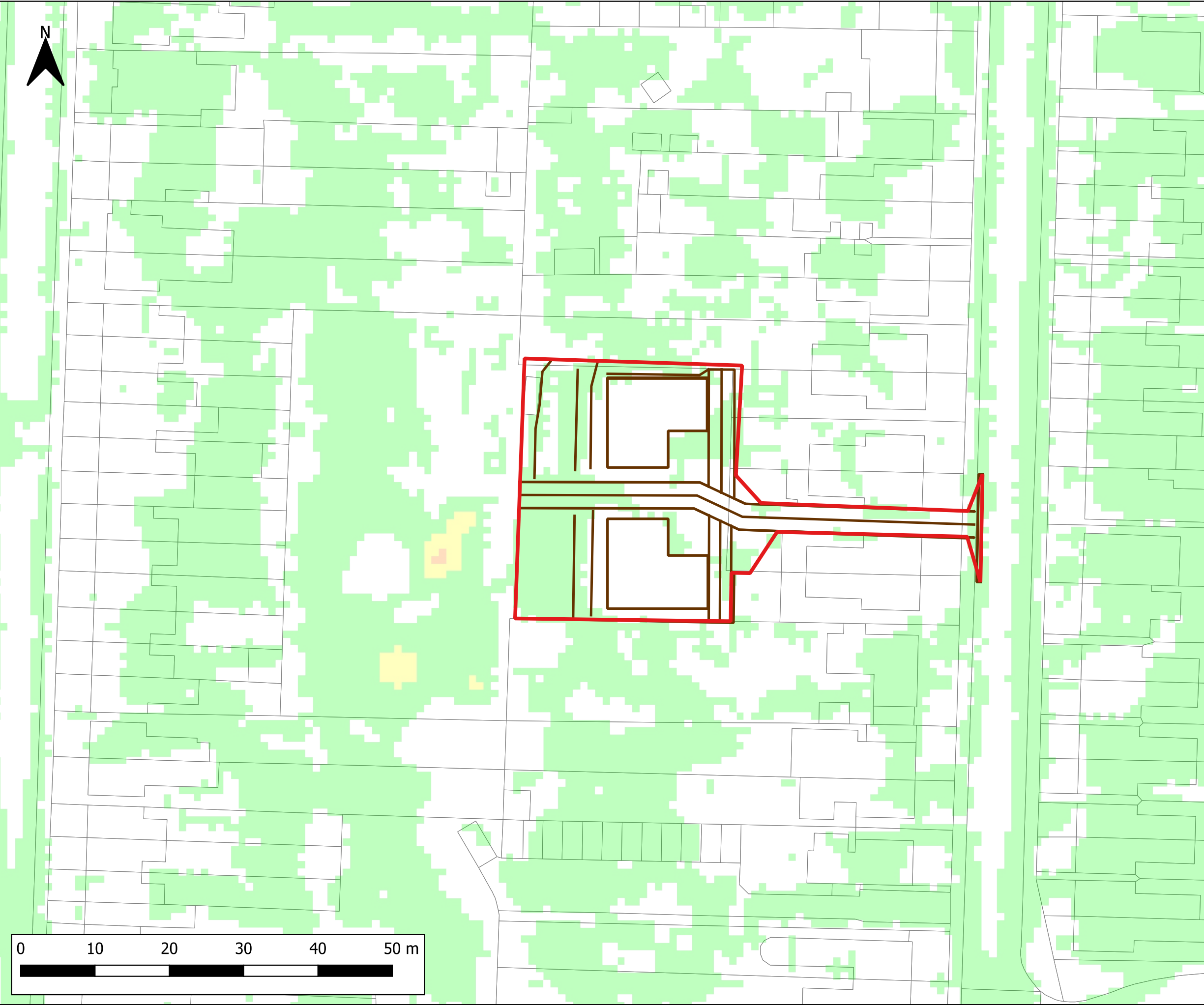
- Site Boundary
- Proposed Development Layout

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 0.1% 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_R1000_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:



SCHEME:

Southview Road, Southwick

PLOT TITLE: Flood Hazard Rating
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_ZUK2_Max_co

REVISION:

-