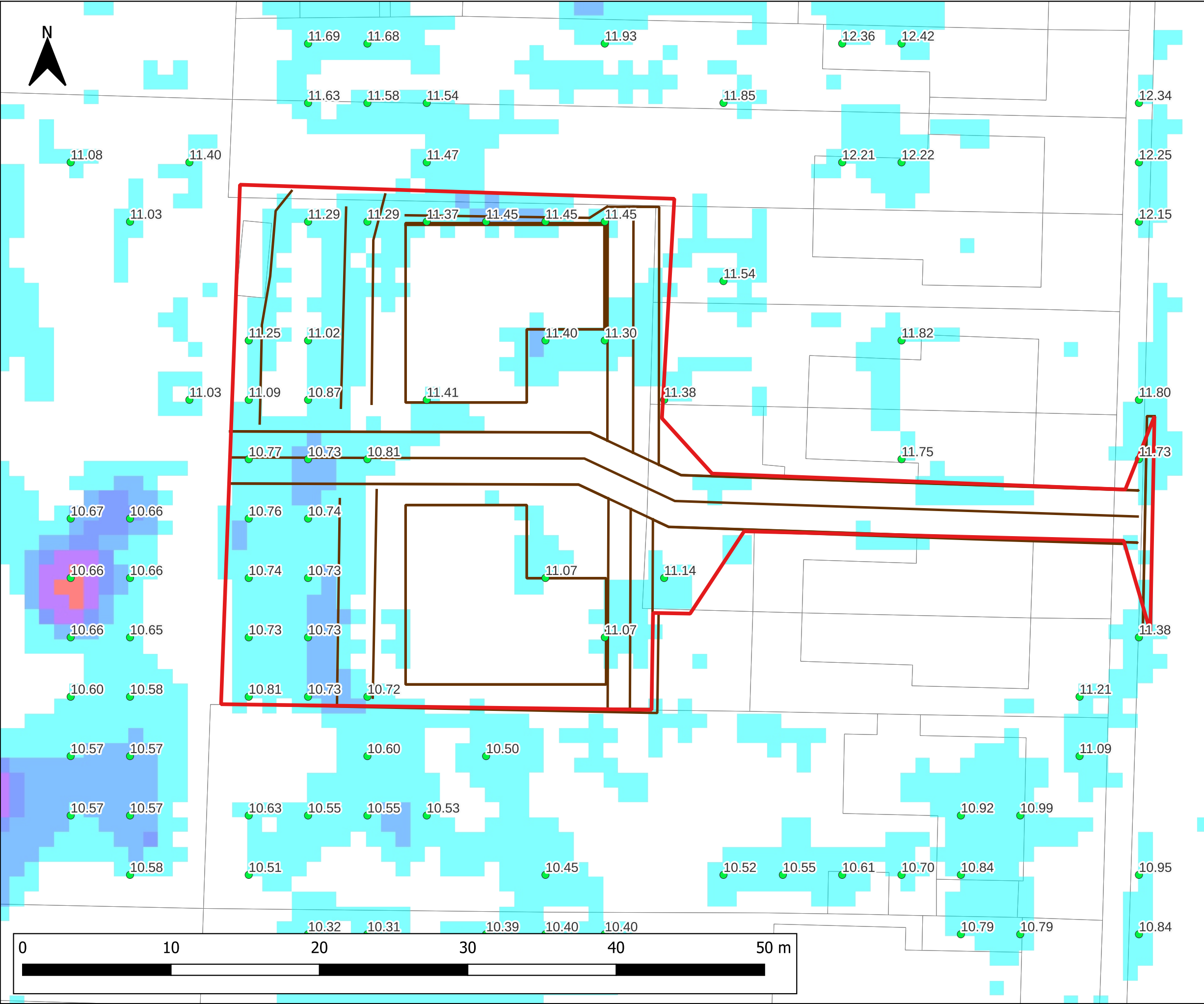




Notes:
1) All dimensions are in metres and all levels in metres above Ordnance Datum unless stated otherwise.
2) As the model incorporates rainfall directly applied to the 2D domain, cells where predicted water depth is less than 20mm are not shown on the mapping for clarity. This first 20mm of water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

LEGEND

- Site Boundary
- Proposed Development Layout
- Maximum Water Level (m AOD)

Maximum Flood Depth

- <= 100mm
- 100mm - 200mm
- 200mm - 300mm
- 300mm - 600mm
- > 600mm



CLIENT:



SCHEME:

Southview Road, Southwick

PLOT TITLE:

Maximum Water Level
1% AEP Plus 45% Climate Change Event
Proposed Development Scenario (DEV2)
Normal Conditions (NC)

PLOT STATUS:

FINAL

DATE:

21-01-2026

DRAWN:

MH

CHECKED:

LP

APPROVED:

AP

PLOT SCALE AT A3:

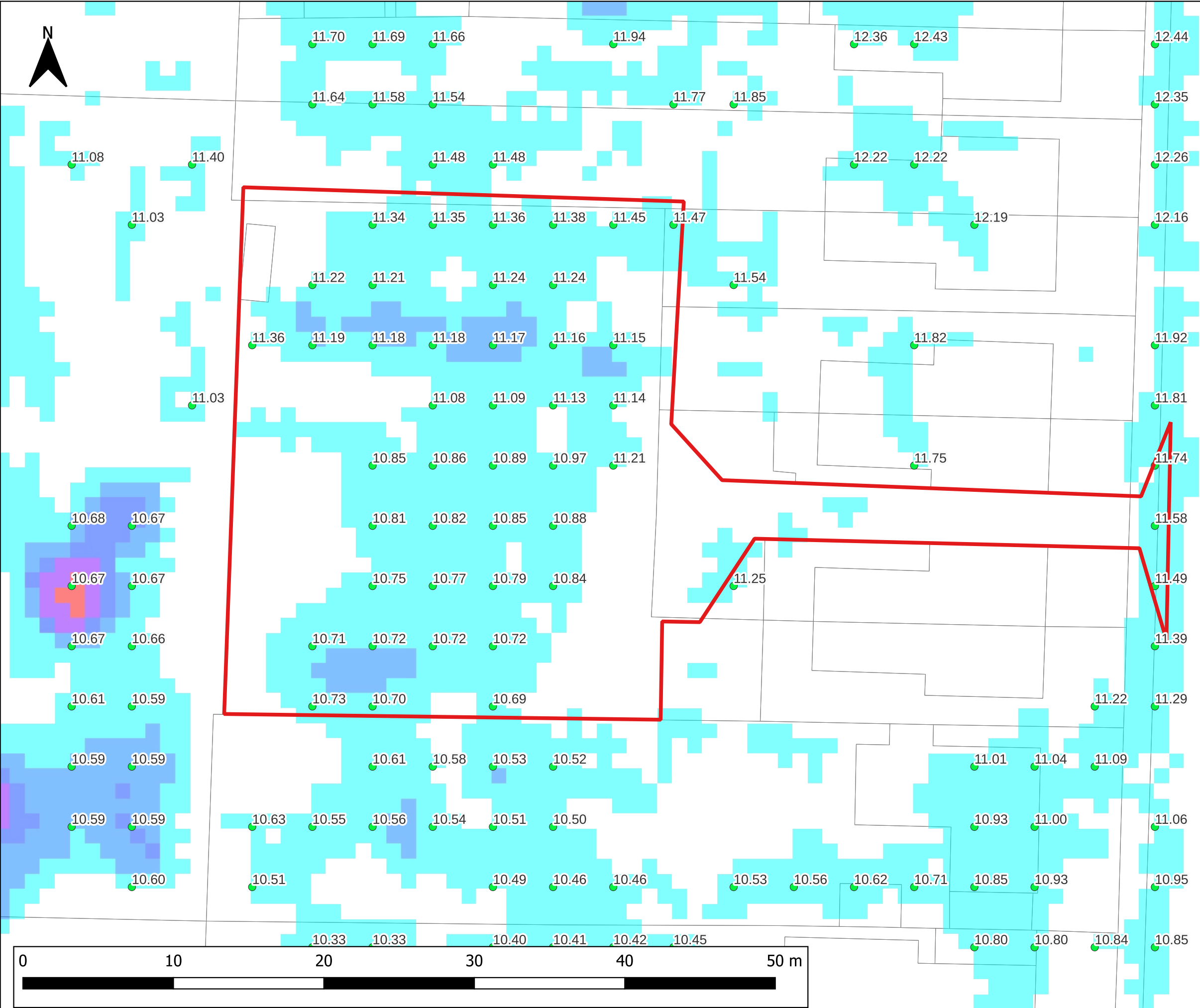
1:300

PLOT NAME:

17247_SOUTH_R100CC45_DEV2_NC_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
- Maximum Water Level (m AOD)
- Maximum Flood Depth
 - <= 100mm
 - 100mm - 200mm
 - 200mm - 300mm
 - 300mm - 600mm
 - > 600mm



CLIENT:



Civils & Transport



www.waterco.co.uk

SCHEME:

Southview Road, Southwick

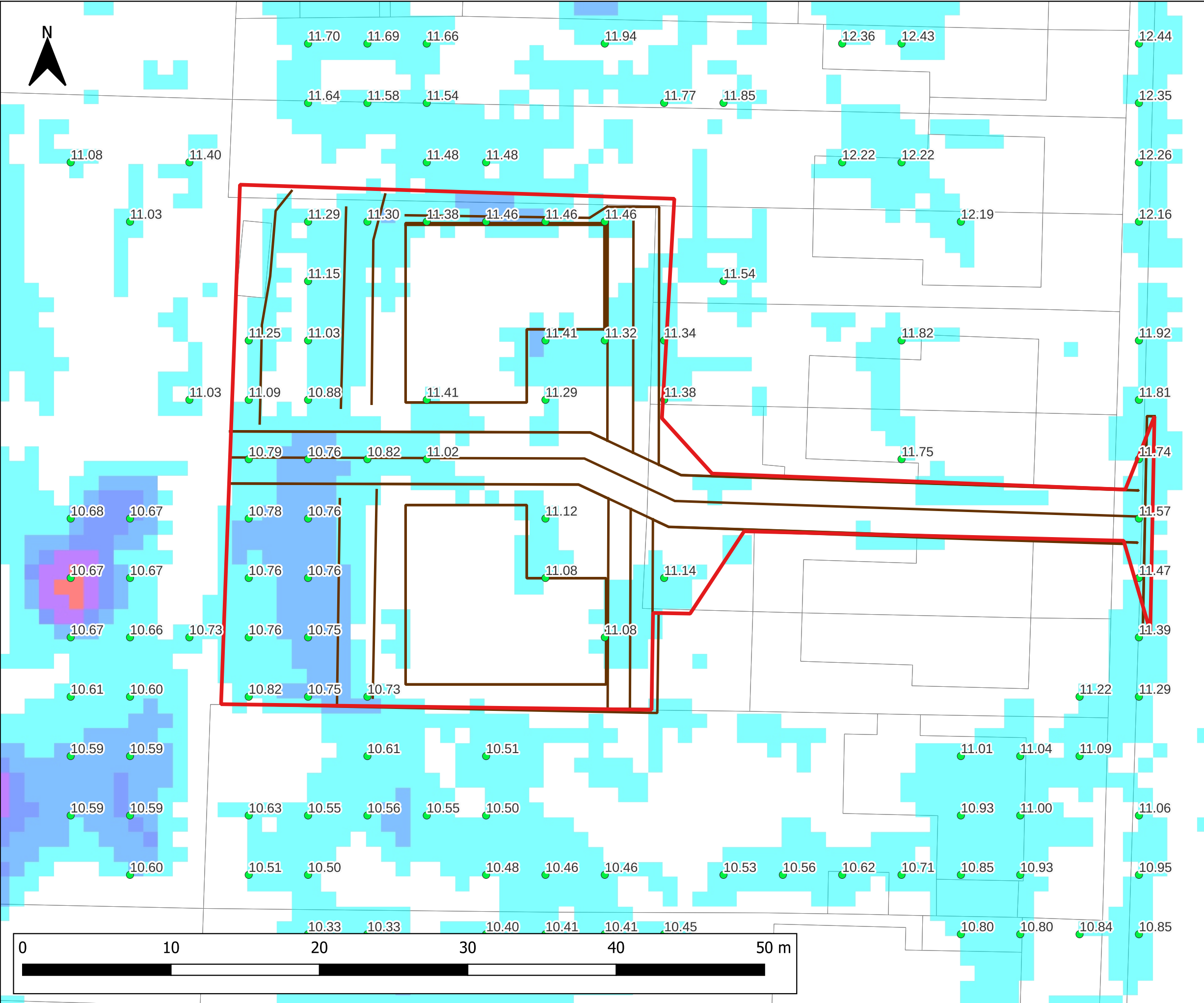
PLOT TITLE:

Maximum Water Level
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	1:300

PLOT NAME:	REVISION:
17247_SOUTH_R1000CC45_EXG_NC_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 Water Level (m AOD)

Maximum Flood Depth

- <= 100mm
- 100mm - 200mm
- 200mm - 300mm
- 300mm - 600mm
- > 600mm



CLIENT:



SCHEME:

Southview Road, Southwick

PLOT TITLE:

Maximum Water Level
0.1% AEP Plus 45% Climate Change Event
Proposed Development Scenario (DEV2)
Normal Conditions (NC)

PLOT STATUS:

FINAL

DATE:

21-01-2026

DRAWN:

MH

CHECKED:

LP

APPROVED:

AP

PLOT SCALE AT A3:

1:300

PLOT NAME:

17247_SOUTH_R1000CC45_DEV2_NC_004_d_Max_co

REVISION:

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