

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



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 **gta** Civils & Transport

 **Waterco**  
 www.waterco.co.uk

SCHEME:  
 Southview Road, Southwick

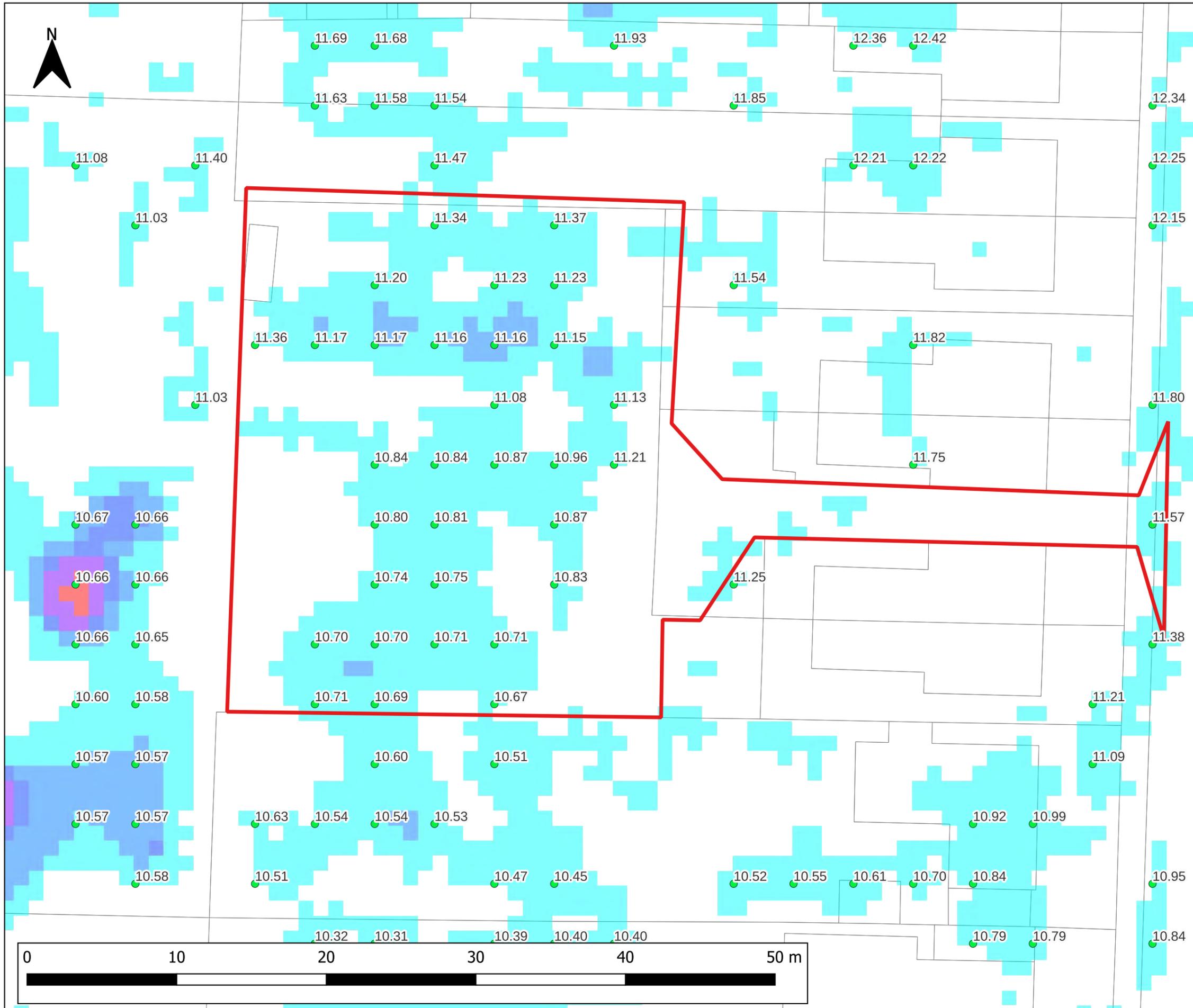
PLOT TITLE:  
 Flood Hazard Rating  
 0.1% AEP Plus 45% Climate Change Event  
 Proposed Development No Rain on Building Scenario  
 (DEV2\_NC\_NR\_BUILD)  
 Normal Conditions (NC)

PLOT STATUS: DATE:  
 FINAL 21-01-2026

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:500
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PLOT NAME: 17247_SOUTH_R1000CC45_DEV2_NC_NR_BUILD_004_ZUK2_Max_co	REVISION: -
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**Maximum Water Levels**



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**LEGEND**

- Site Boundary
- Maximum Water Level (m AOD)

Maximum Flood Depth

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



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SCHEME:

**Southview Road, Southwick**

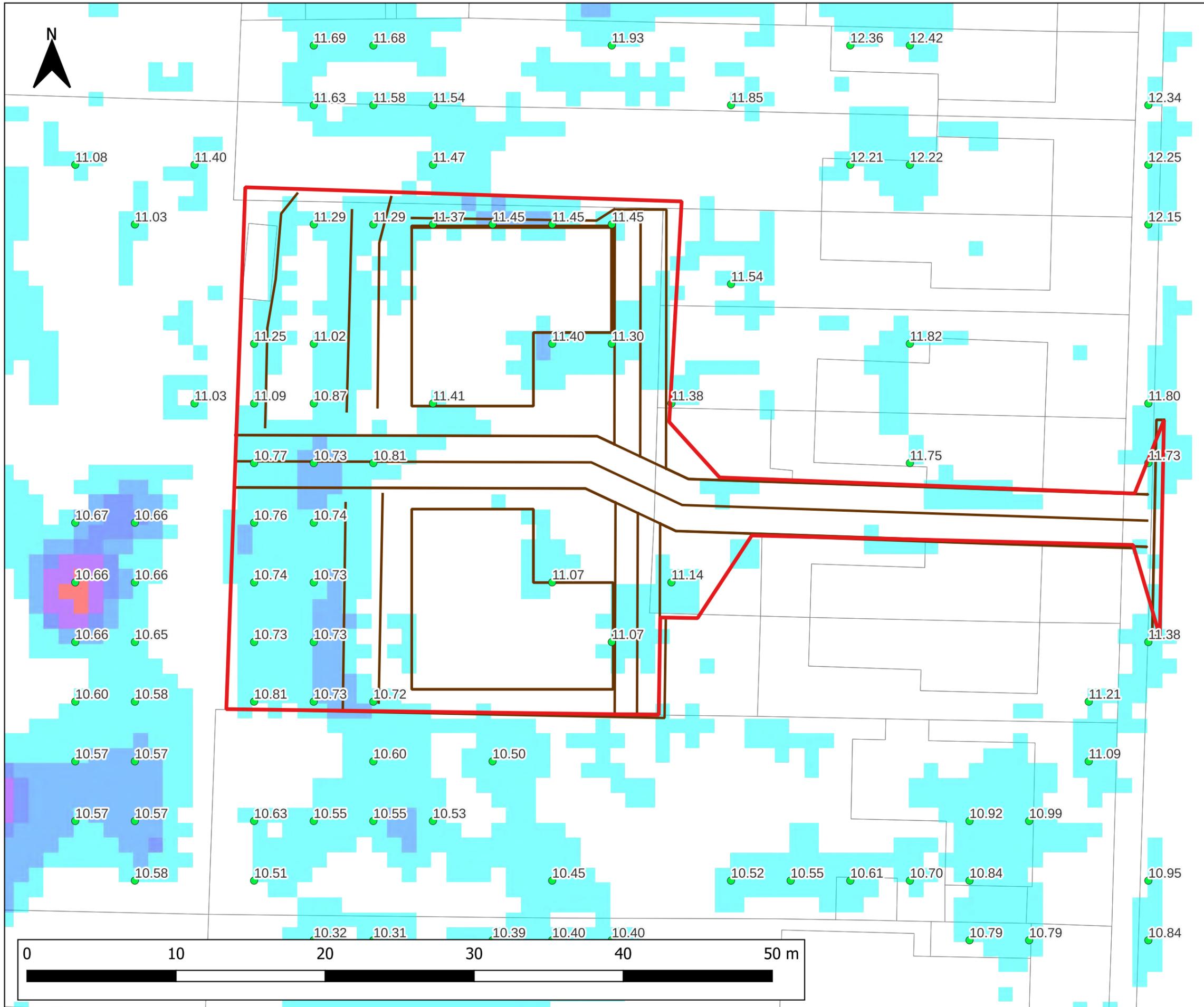
PLOT TITLE:

Maximum Water Level  
 1% AEP Plus 45% Climate Change Event  
 Existing Scenario (EXG)  
 Normal Conditions (NC)

PLOT STATUS:	FINAL	DATE:	21-01-2026
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DRAWN:	CHECKED:	APPROVED:	PLOT SCALE AT A3:
MH	LP	AP	1:300

PLOT NAME:	REVISION:
17247_SOUTH_R100CC45_EXG_NC_004_d_Max_co	-



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**LEGEND**

- Site Boundary
  - Proposed Development Layout
  - Maximum Water Level (m AOD)
- Maximum Flood Depth
- ≤ 100mm
  - 100mm - 200mm
  - 200mm - 300mm
  - 300mm - 600mm
  - > 600mm



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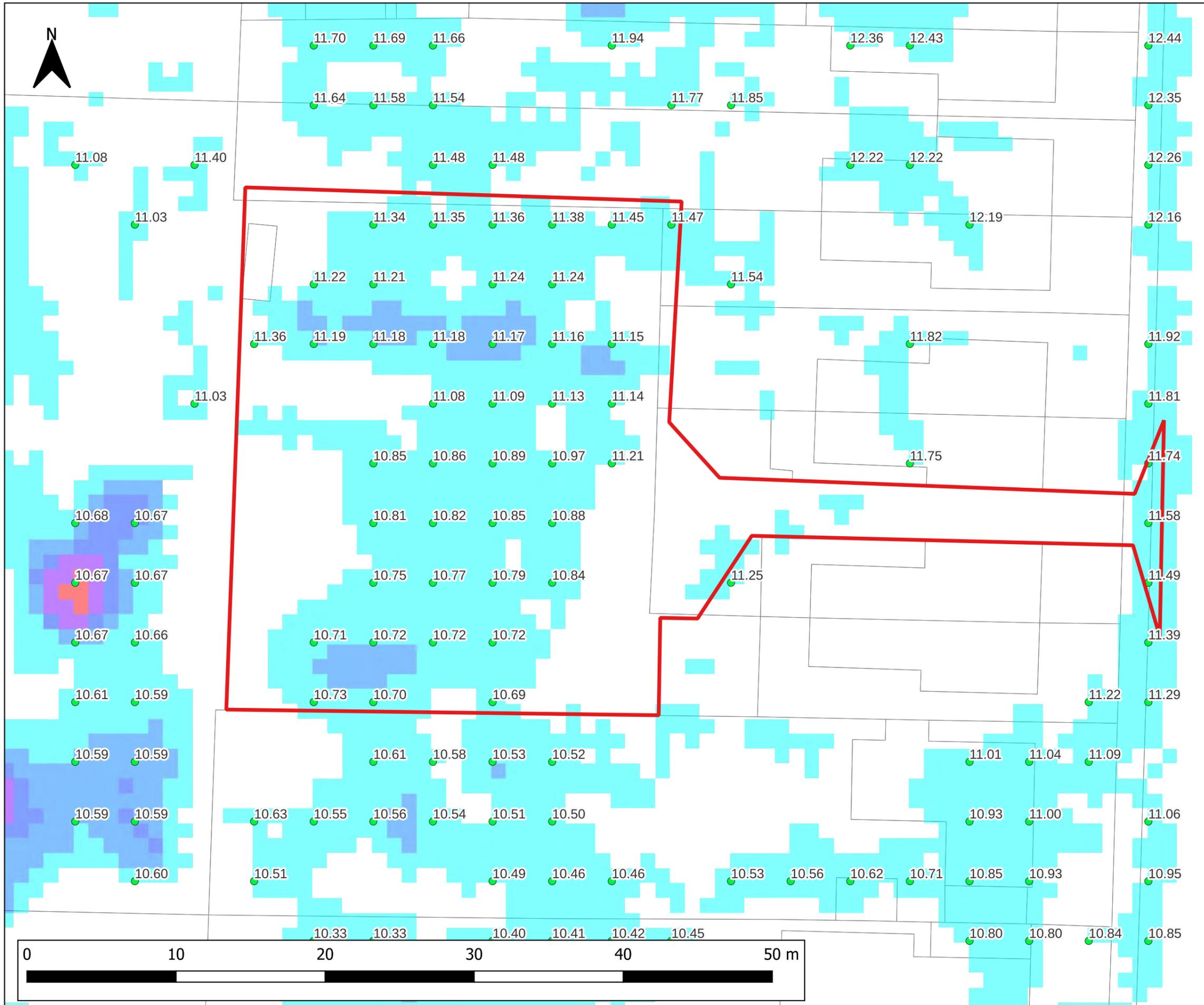
SCHEME:  
**Southview Road, Southwick**

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

PLOT STATUS: <b>FINAL</b>	DATE: <b>21-01-2026</b>
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DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:300
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PLOT NAME: 17247_SOUTH_R100CC45_DEV2_NC_004_d_Max_co	REVISION: -
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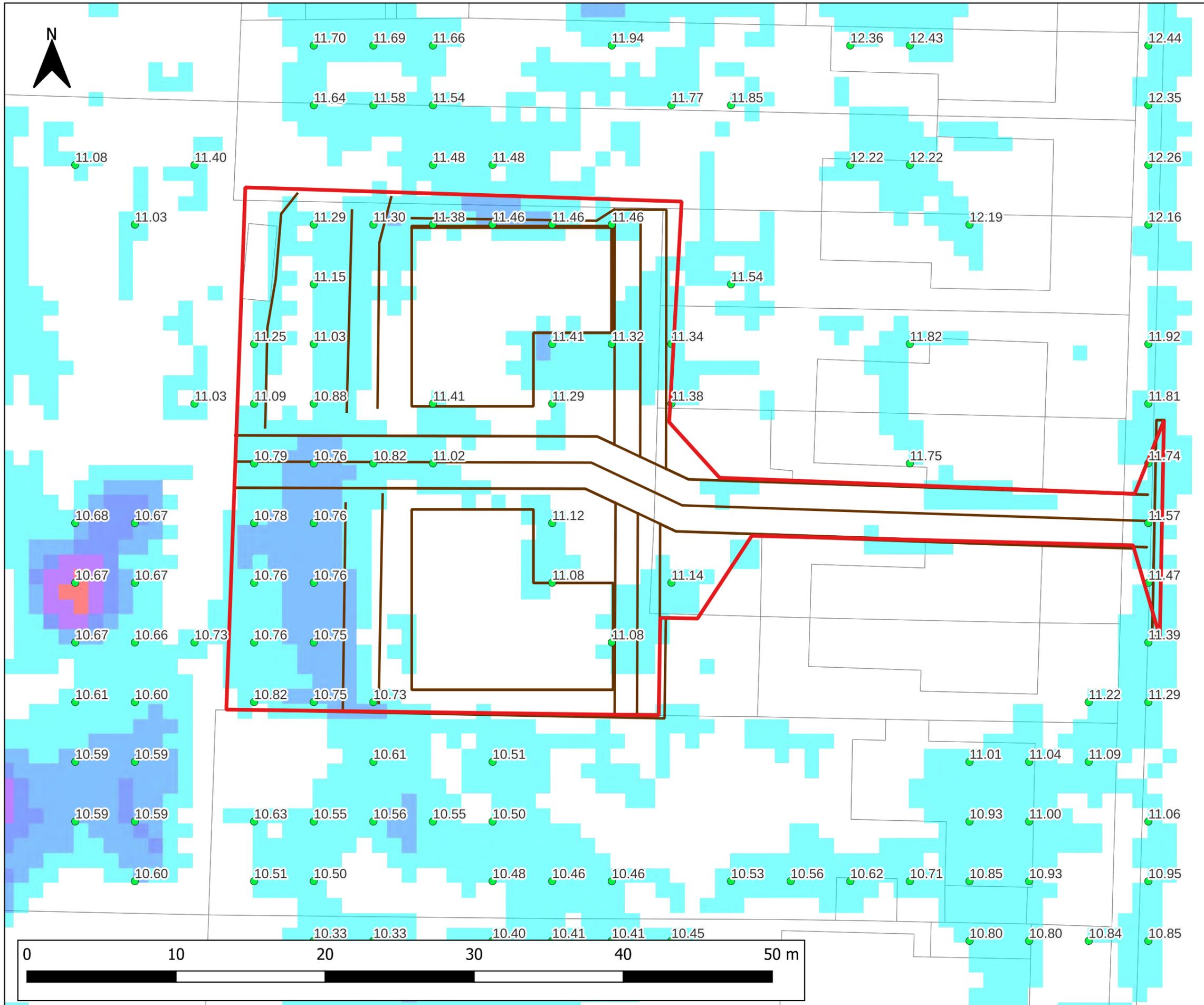
SCHEME:  
**Southview Road, Southwick**

PLOT TITLE:  
 Maximum Water Level  
 0.1% AEP Plus 45% Climate Change Event  
 Existing Scenario (EXG)  
 Normal Conditions (NC)

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

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:300
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PLOT NAME: 17247_SOUTH_R1000CC45_EXG_NC_004_d_Max_co	REVISION: -
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SCHEME:  
 Southview Road, Southwick

PLOT TITLE:  
 Maximum Water Level  
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PLOT STATUS: FINAL DATE: 21-01-2026

DRAWN: MH	CHECKED: LP	APPROVED: AP	PLOT SCALE AT A3: 1:300
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PLOT NAME: 17247_SOUTH_R1000CC45_DEV2_NC_004_d_Max_co	REVISION: -
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