

# Stage 1b Strategic Flood Consequences Assessment (SFCA) for Llanelli, Burry Port and Surrounding Areas

Site Specific Reports

Carmarthenshire County Council

09 October 2019

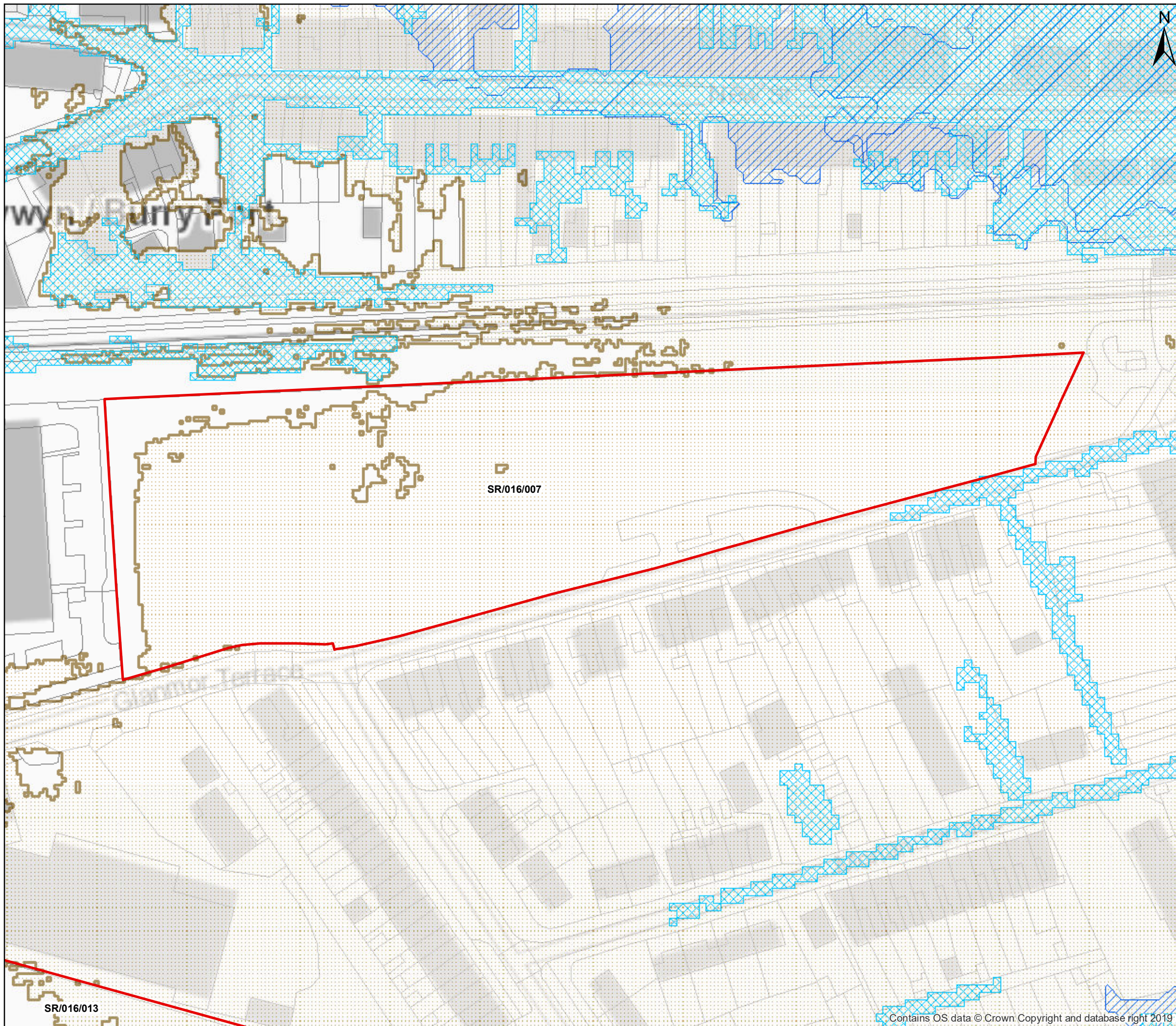
**PUBLISHED DECEMBER 2019**

**APPENDIX 1**

Burry Port and Llanelli (part - SR/086/002 to GA2/H35(part))

**38-56**



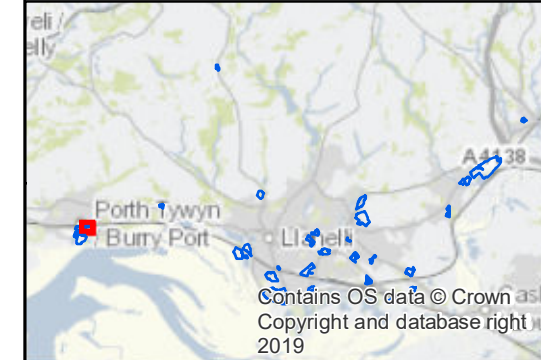


# Carmarthenshire Stage '1b' SFCA

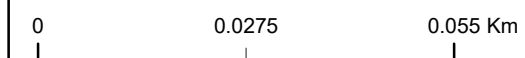
Site Reference **SR/016/007**  
 Site Name  
**Land at Glanmor Terrace**

### Key

- River Network
- Stage 1b Sites
- Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
- NRW Flood Map Flood Zone 2
- 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



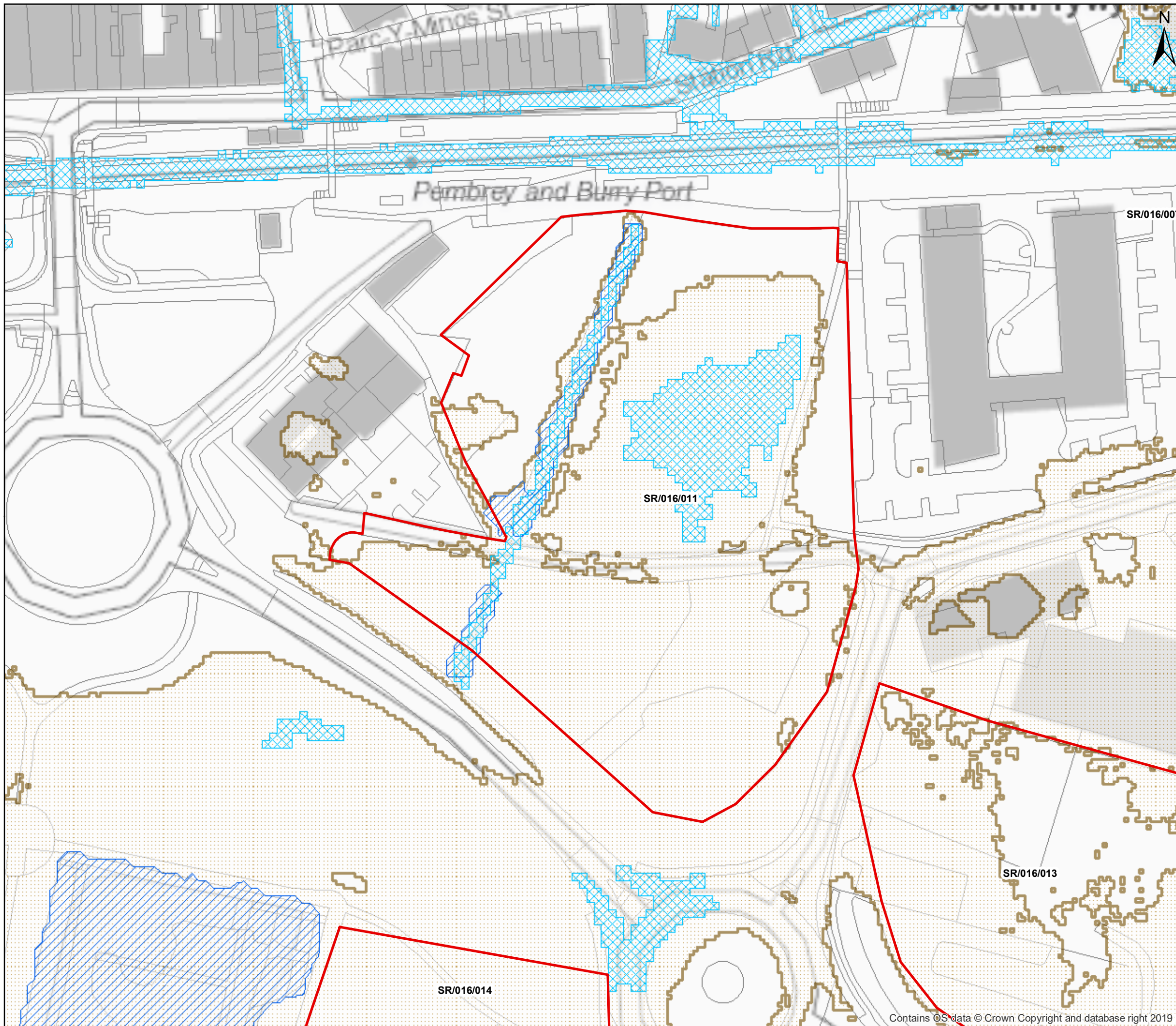
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Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-016-007-0001	Version: <b>P01</b>
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# Carmarthenshire Stage '1b' SFCA

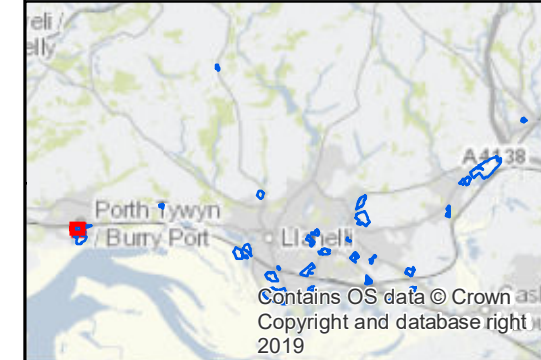
Site Reference **SR/016/011**

Site Name

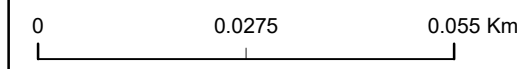
## S8.1 Burry Port Redevelopment Land

### Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



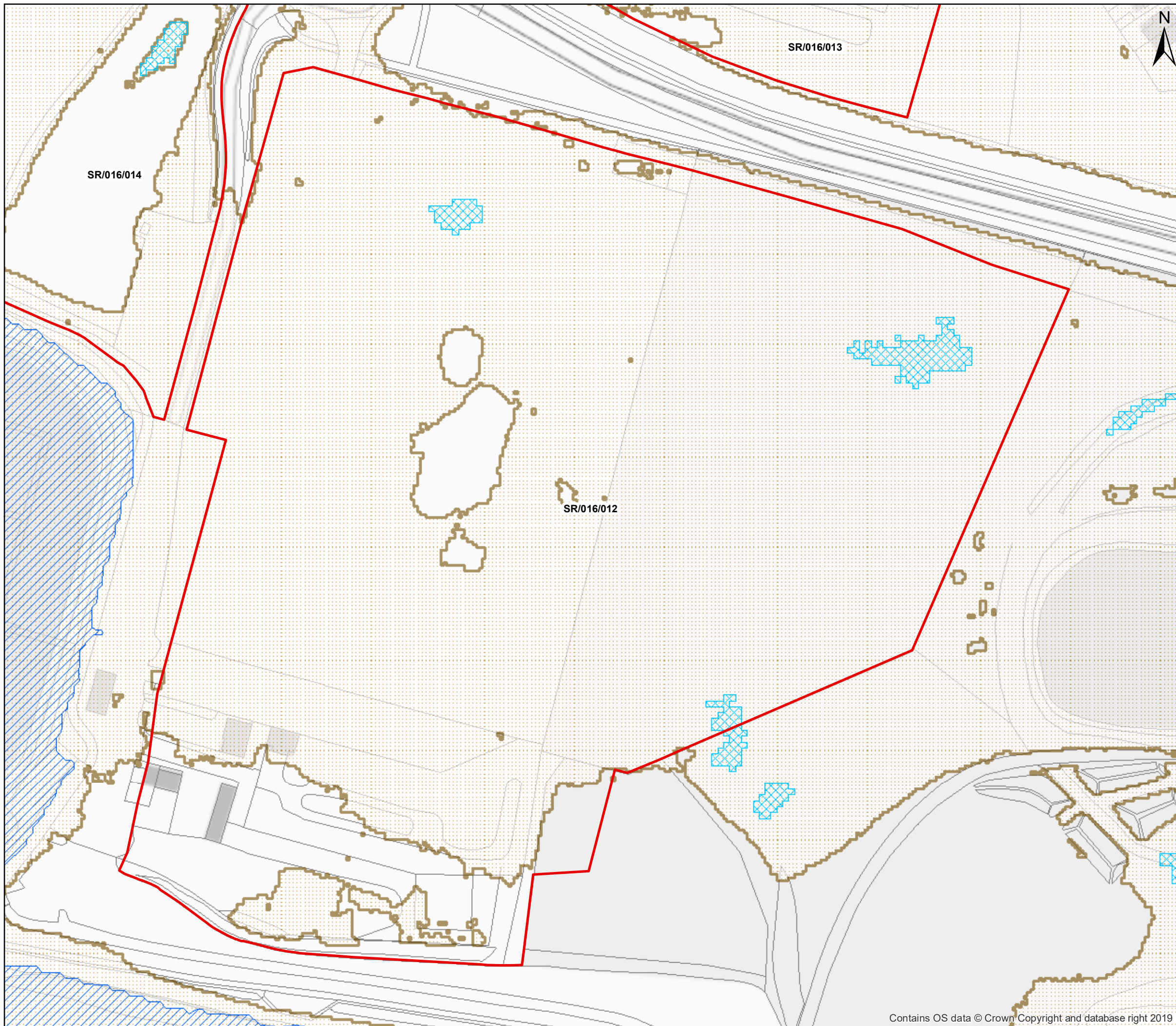
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Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-016-011-0001	Version: <b>P01</b>
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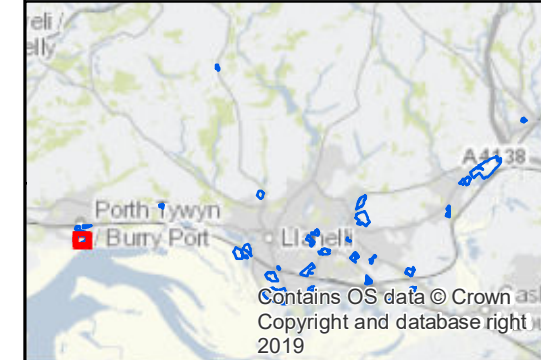
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Site Reference **SR/016/012**

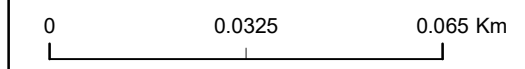
Site Name  
**S8.2 Burry Port Redevelopment Land. Former Grillo Site**

**Key**

- River Network
- Stage 1b Sites
- Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
- NRW Flood Map Flood Zone 2
- 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



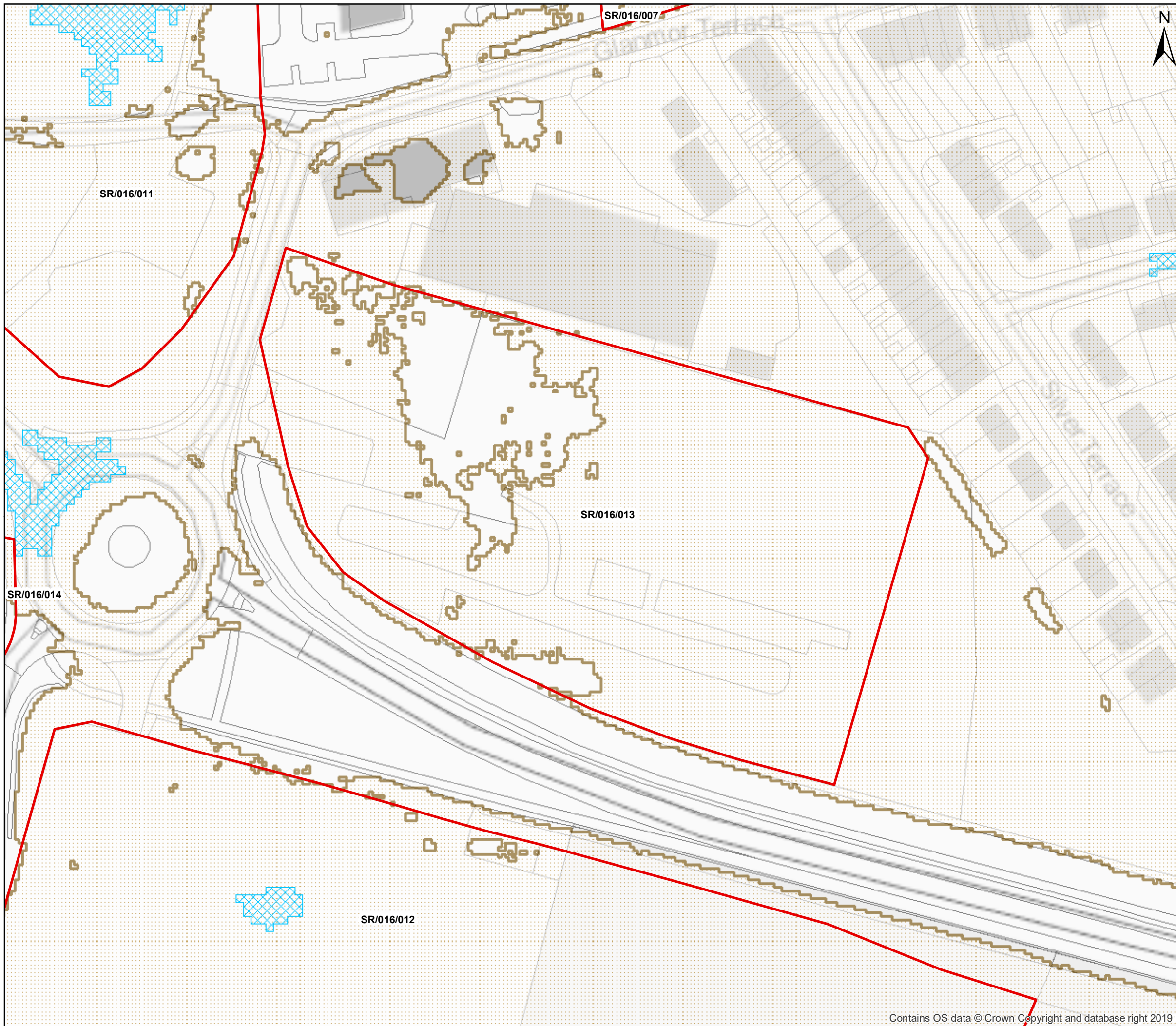
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Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-016-012-0001	Version: <b>P01</b>
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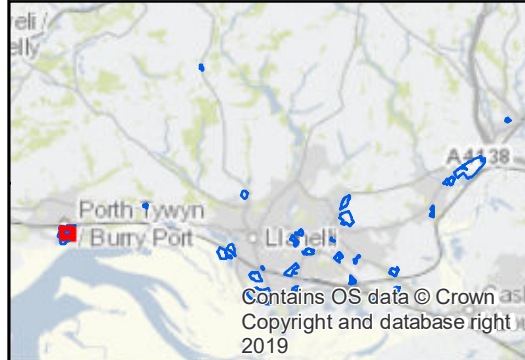




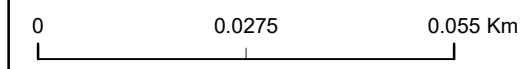
# Carmarthenshire Stage '1b' SFCA

Site Reference **SR/016/013**  
 Site Name **S8.3 Burry Port Redevelopment Land**

- Key**
- River Network
  - Stage 1b Sites
  - Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
  - NRW Flood Map Flood Zone 2
  - 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



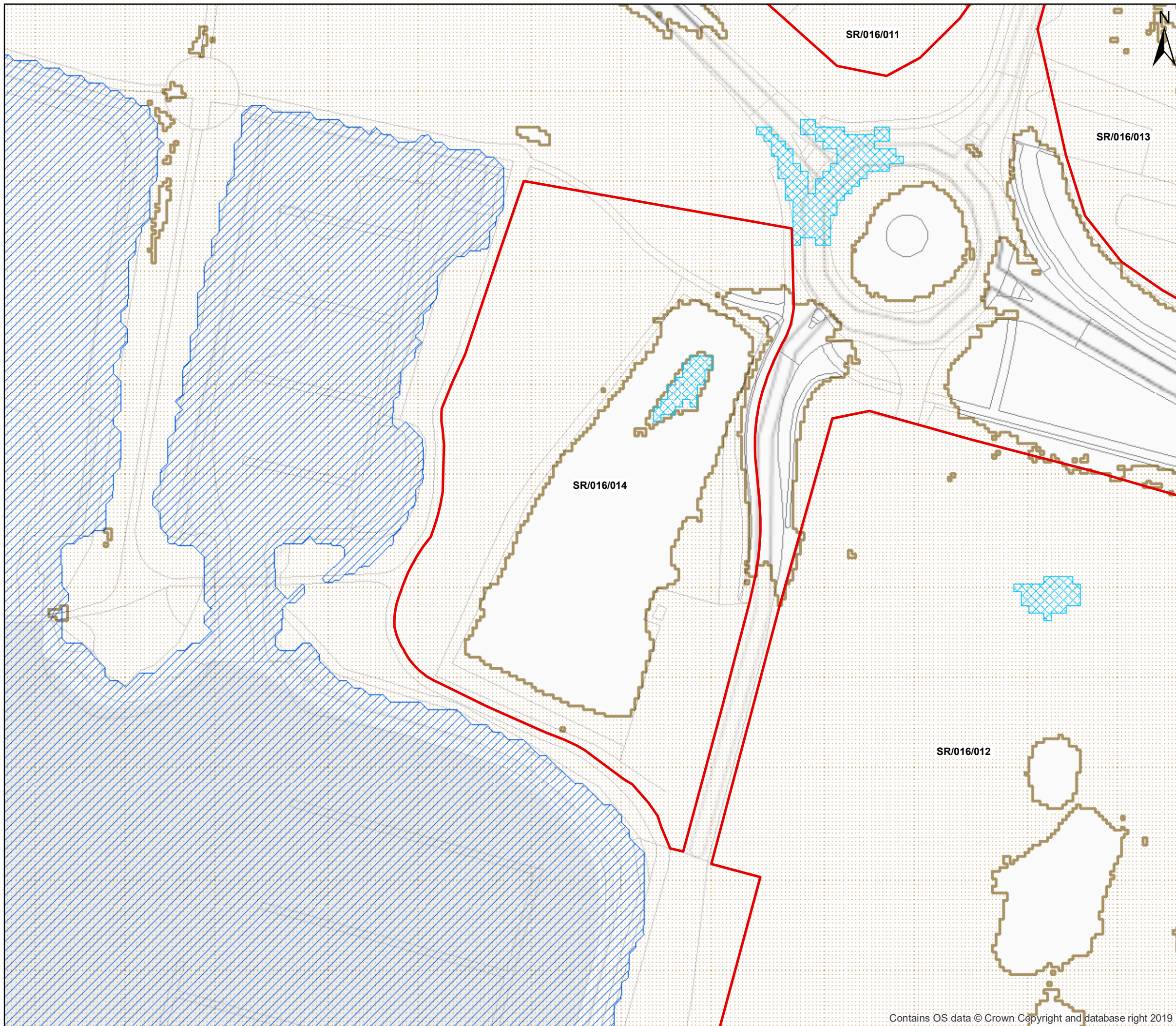
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Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-016-013-0001	Version: <b>P01</b>
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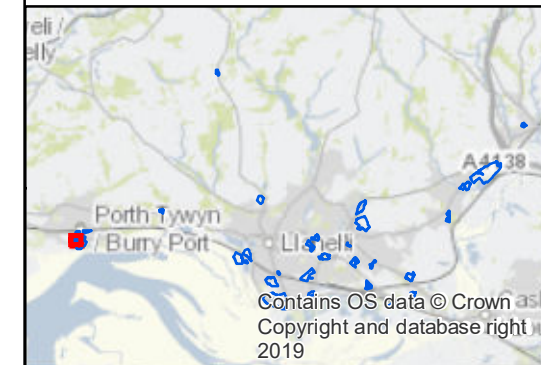


# Carmarthenshire Stage '1b' SFCA

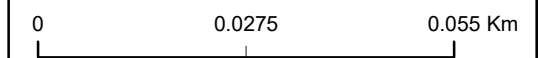
Site Reference **SR/016/014**  
 Site Name  
**S8.4 Burry Port Harbour**

### Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



Scale (at A3): 1:1,000

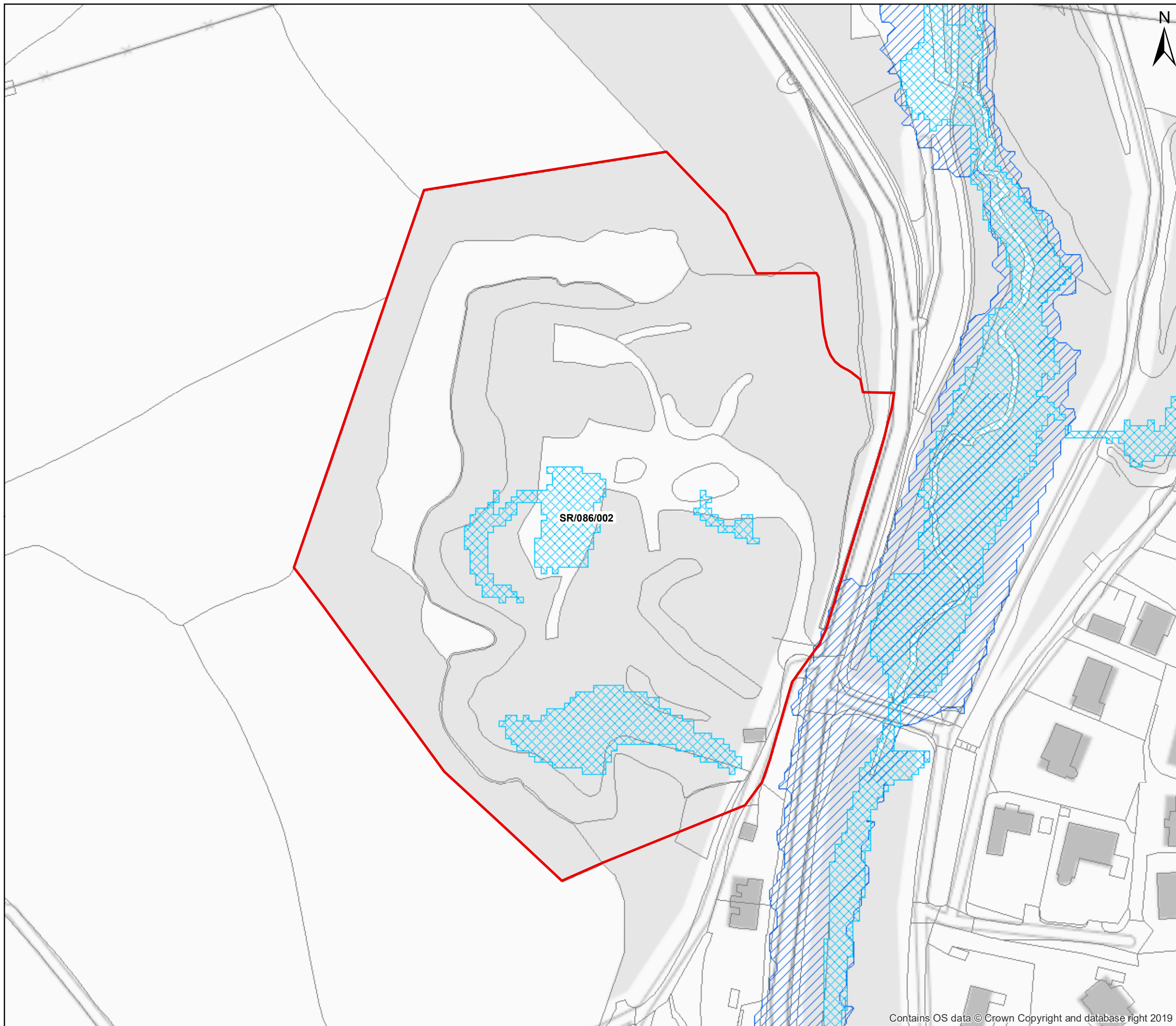
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-016-014-0001	Version: <b>P01</b>
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# Carmarthenshire Stage '1b' SFCA

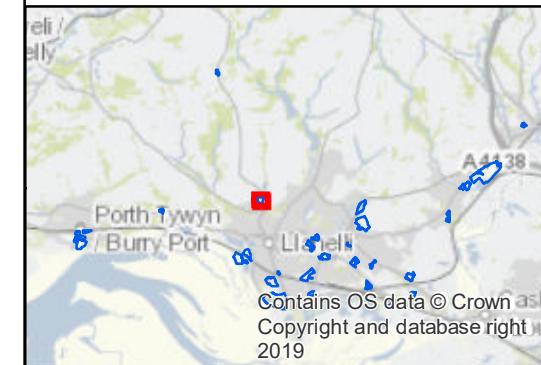
Site Reference **SR/086/002**

Site Name

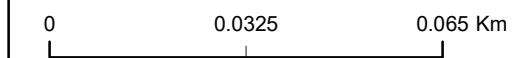
**Former Furnace Quarry**

### Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW,  
Carmarthenshire County Council,



Scale (at A3): 1:1,250

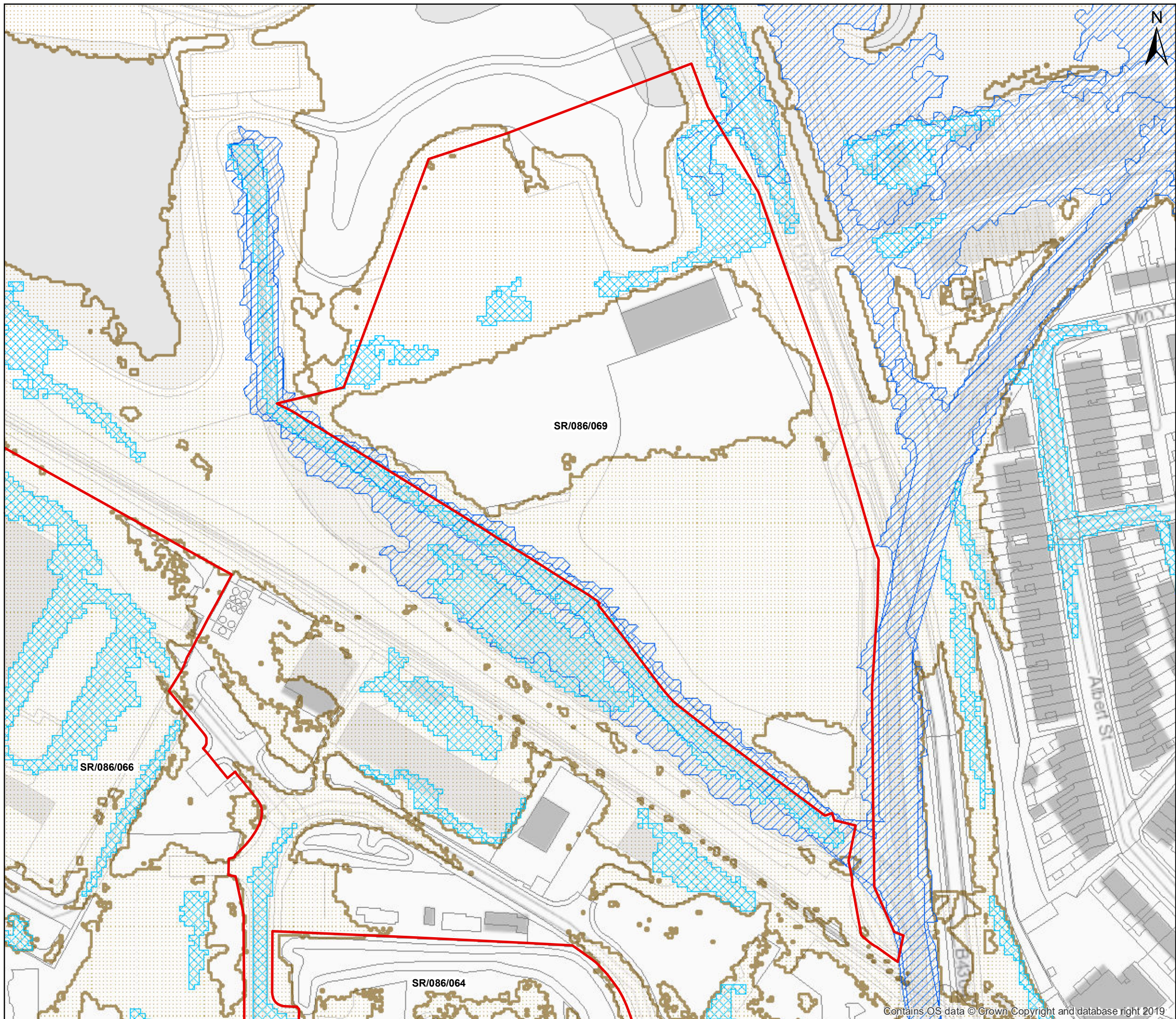
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-086-002-0001	Version: <b>P01</b>
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# Carmarthenshire Stage '1b' SFCA

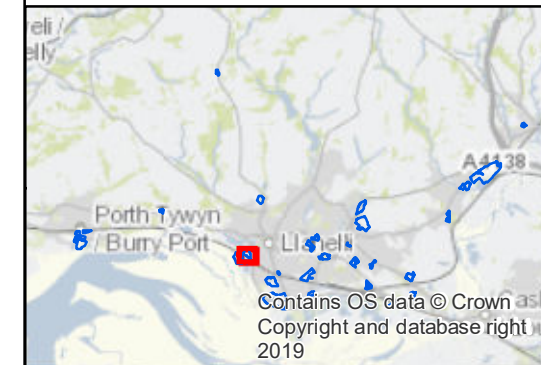
Site Reference **SR/086/069**

Site Name

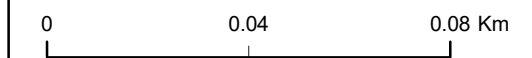
**Land at former Old Castle Works Site**

## Key

- River Network
- Stage 1b Sites
- Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
- NRW Flood Map Flood Zone 2
- 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



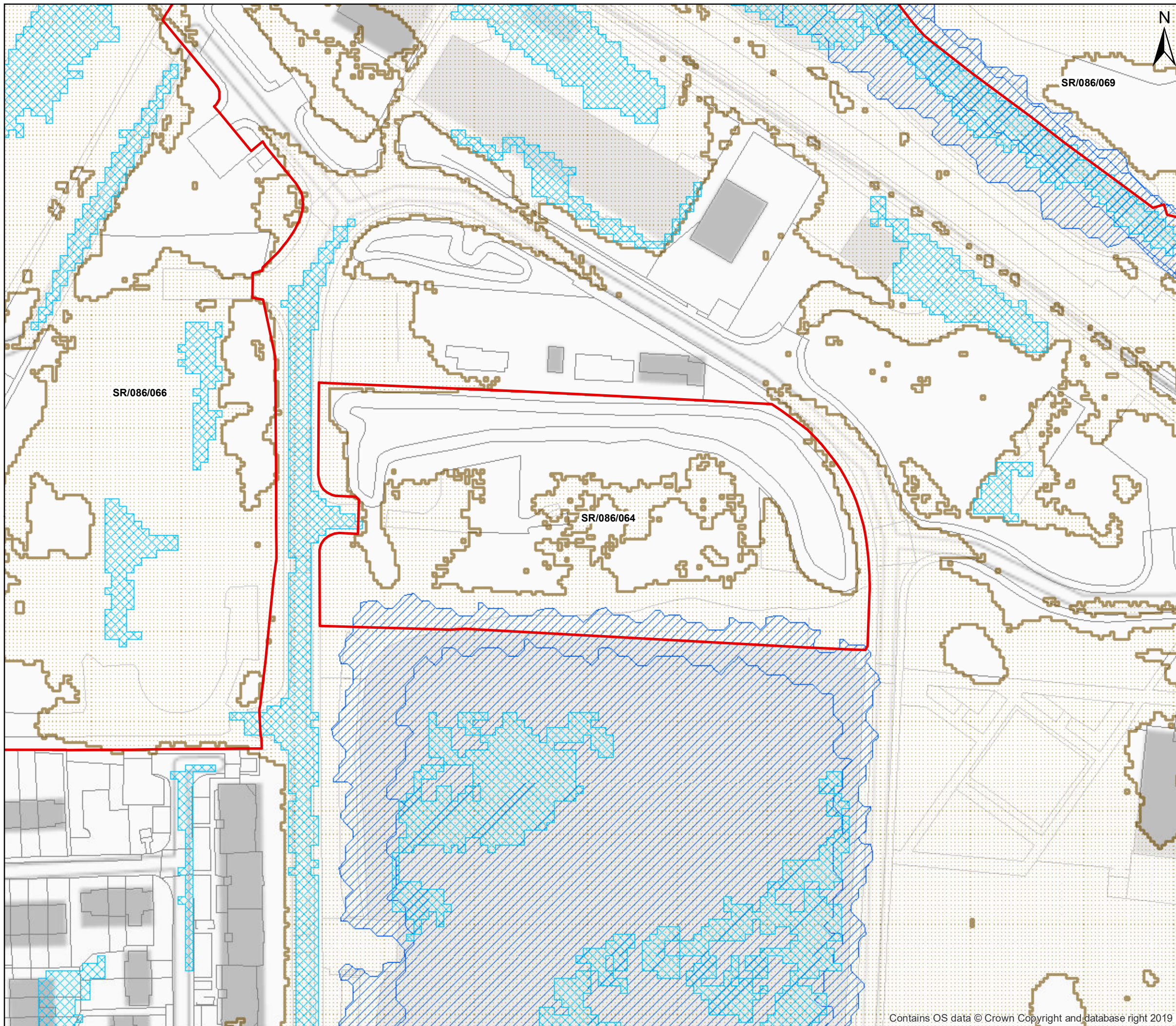
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-086-069-0001	Version: <b>P01</b>
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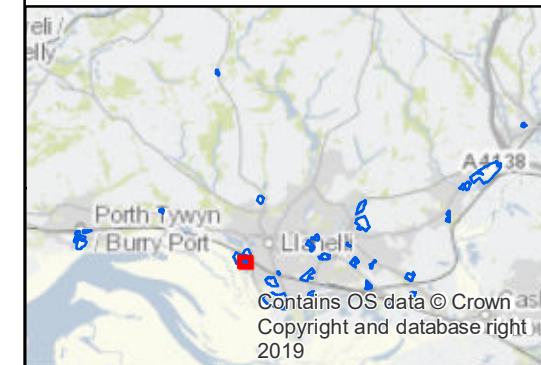


# Carmarthenshire Stage '1b' SFCA

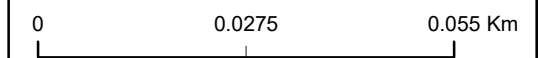
Site Reference **SR/086/064**  
 Site Name  
**Land at North Dock, Llanelli**

### Key

- River Network
- Stage 1b Sites
- Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
- NRW Flood Map Flood Zone 2
- 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



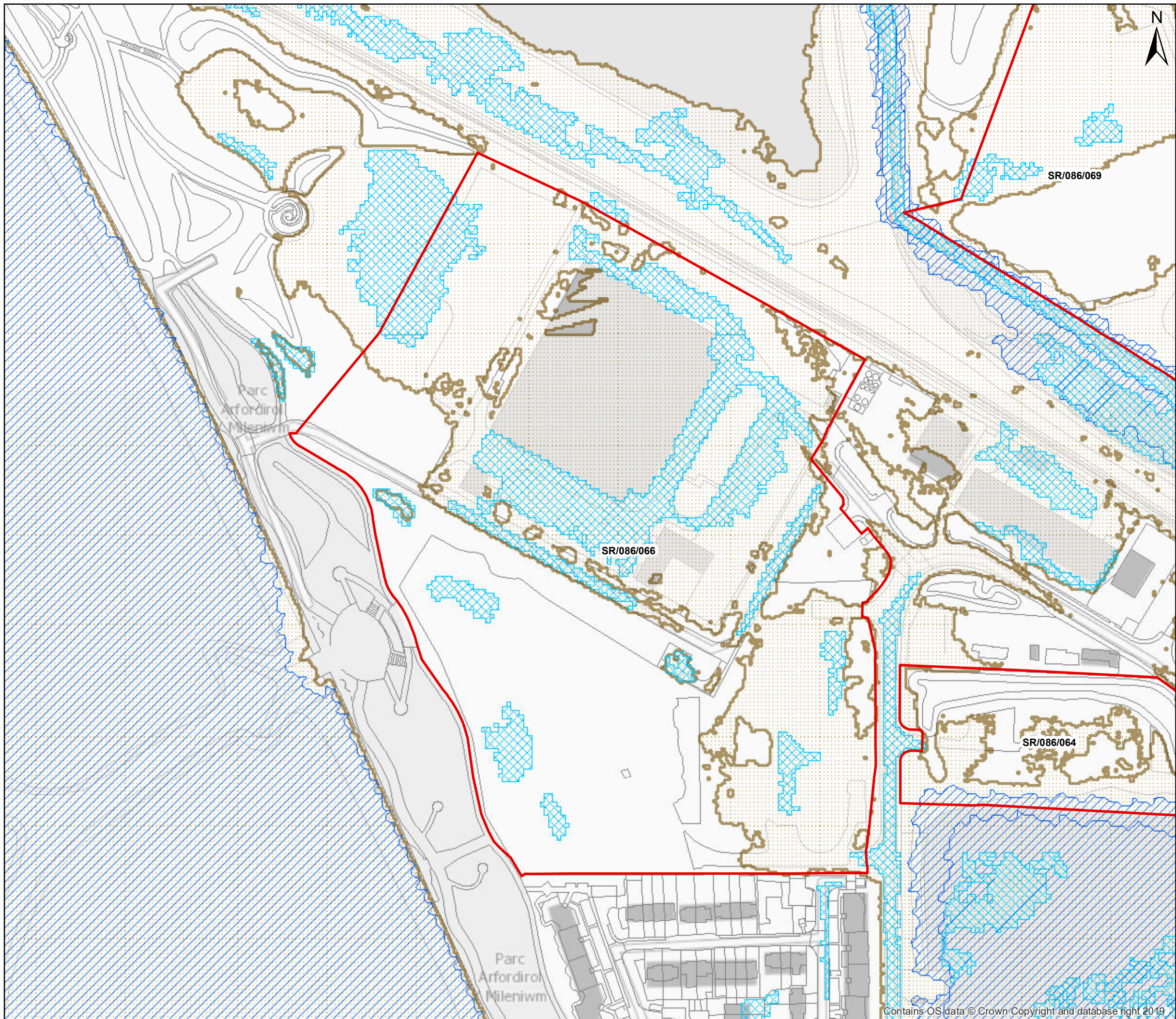
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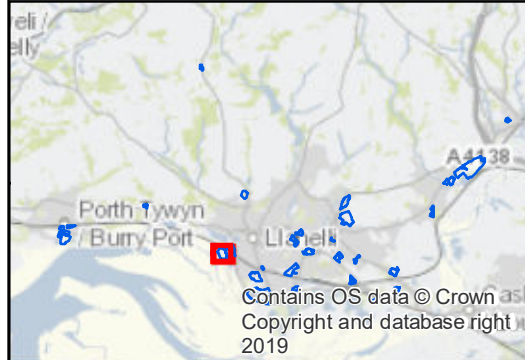




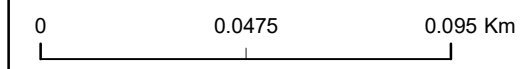
# Carmarthenshire Stage '1b' SFCA

Site Reference **SR/086/066**  
 Site Name  
**Land at North Dock, Llanelli**

- Key**
- River Network
  - Stage 1b Sites
  - Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
  - NRW Flood Map Flood Zone 2
  - 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



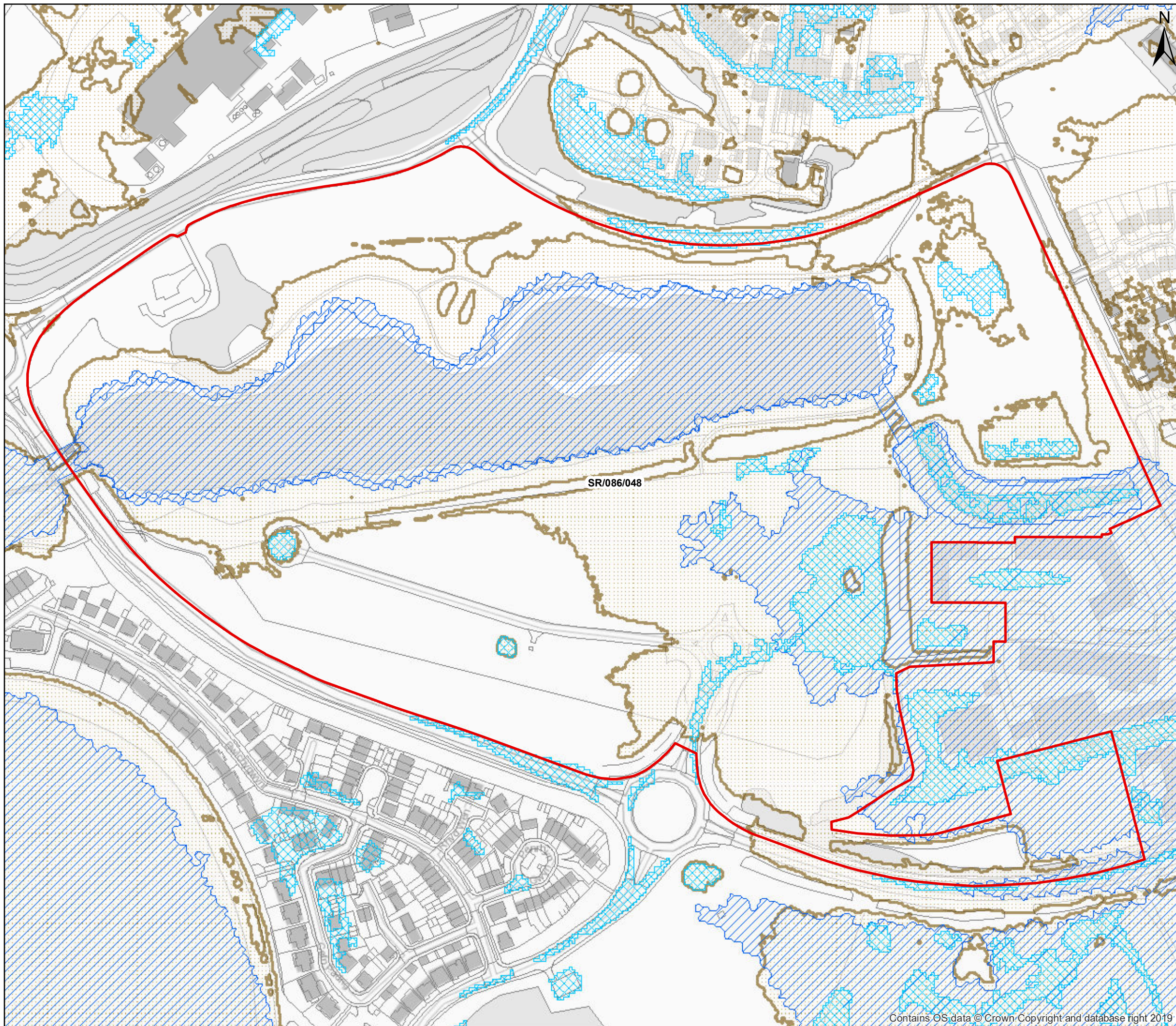
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Reference: <b>5187705-ATK-XX-GEN-MP-G-SR-086-066-0001</b>	Version: <b>P01</b>
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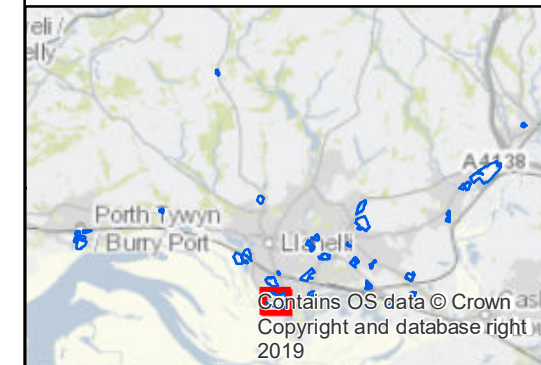


# Carmarthenshire Stage '1b' SFCA

Site Reference **SR/086/048**  
 Site Name  
**Delta Lakes, Llanelli**

## Key

- River Network
- Stage 1b Sites
- Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
- NRW Flood Map Flood Zone 2
- 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,

0 0.05 0.1 Km

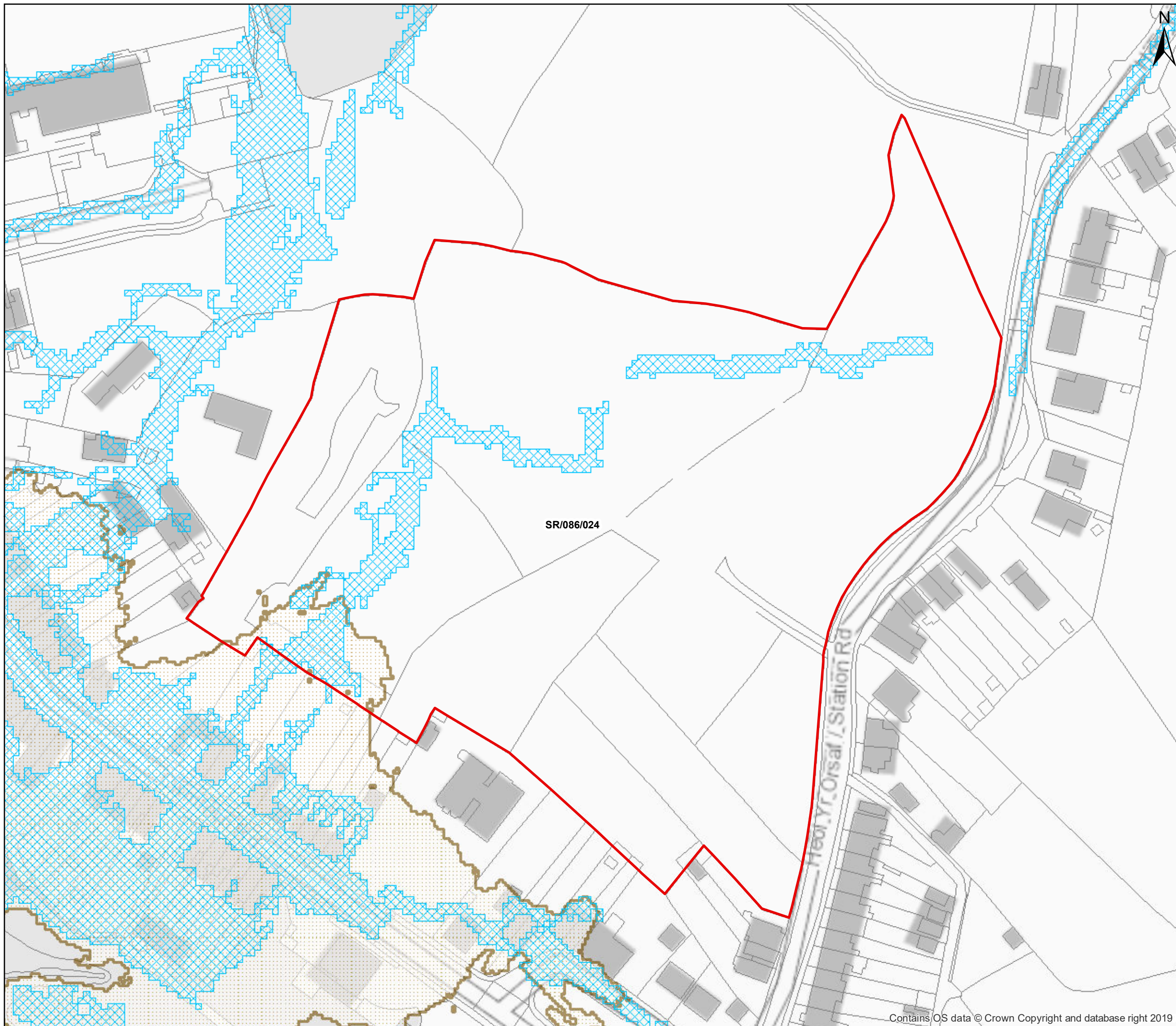
Scale (at A3): 1:2,500

Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-086-048-0001	Version: <b>P01</b>
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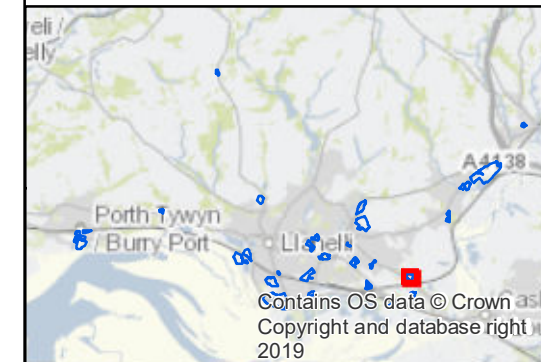


# Carmarthenshire Stage '1b' SFCA

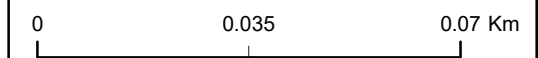
Site Reference **SR/086/024**  
 Site Name  
**Gwndwn Mawr**

### Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



Scale (at A3): 1:1,250

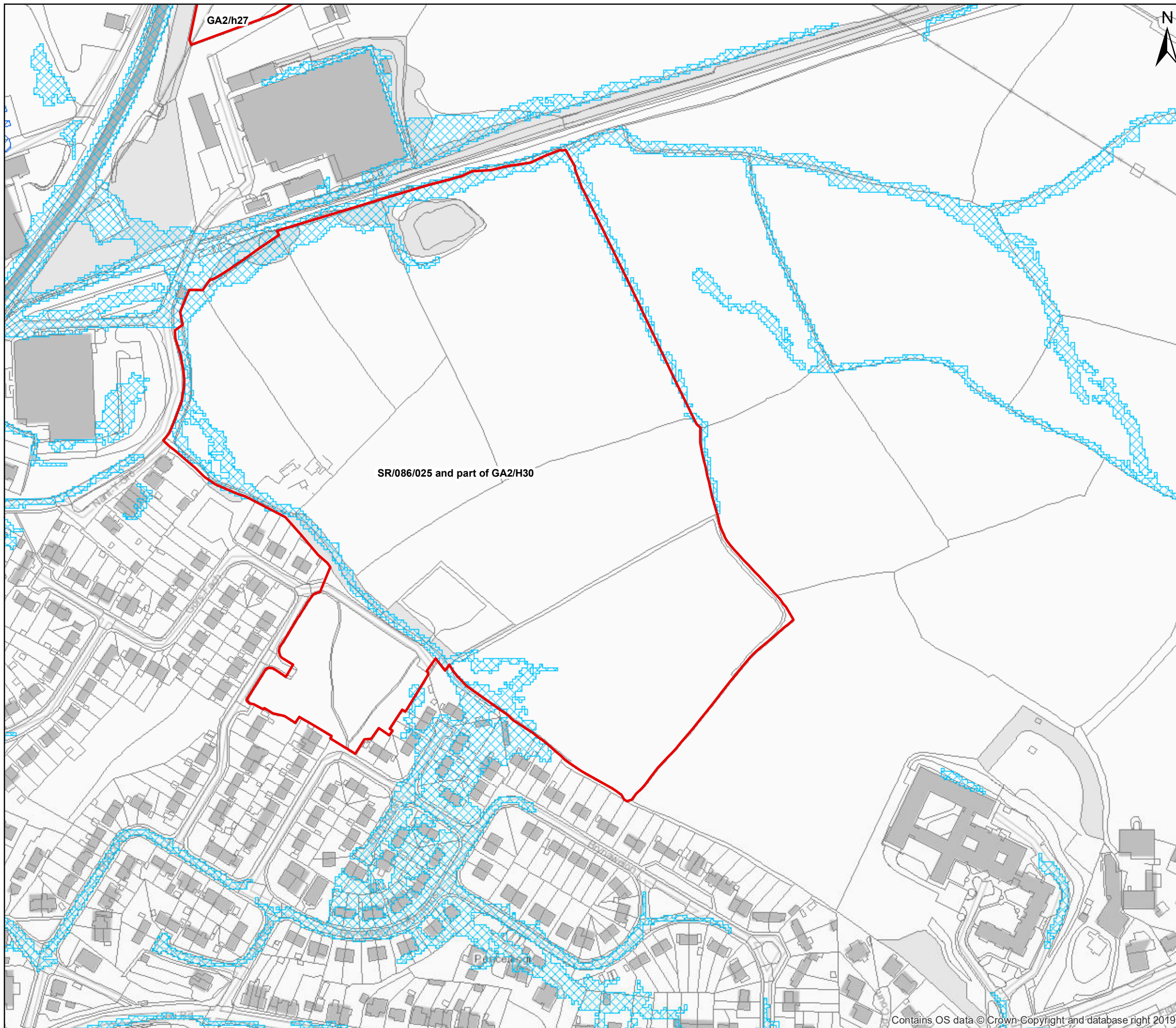
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# Carmarthenshire Stage '1b' SFCA

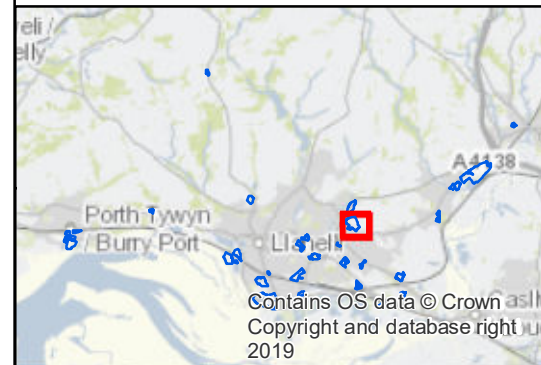
Site Reference **SR/086/025**

Site Name

**Cwm Y Nant, Dafen**

## Key

- River Network
- Stage 1b Sites
- Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
- NRW Flood Map Flood Zone 2
- 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW,  
Carmarthenshire County Council,

0 0.05 0.1 Km

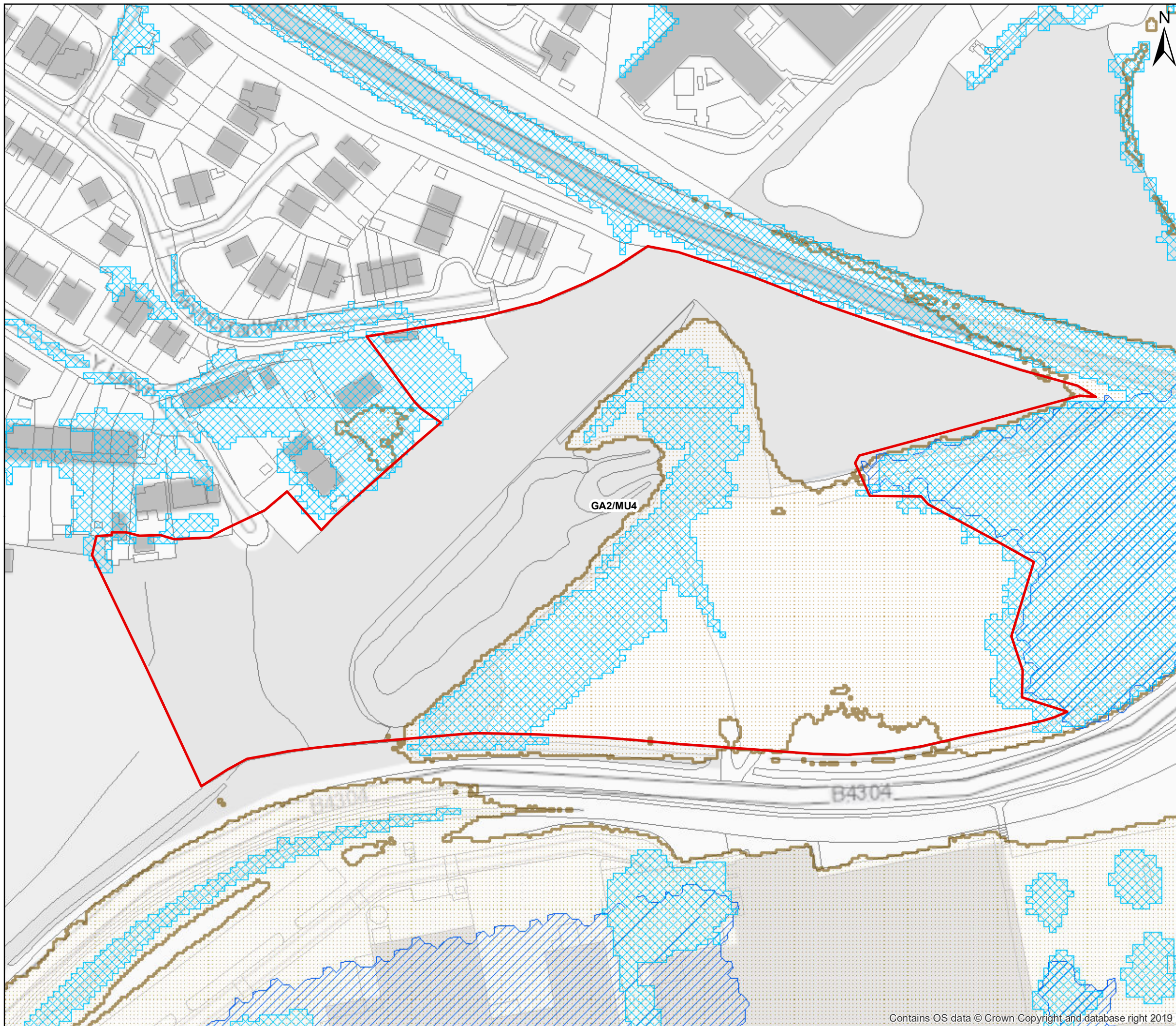
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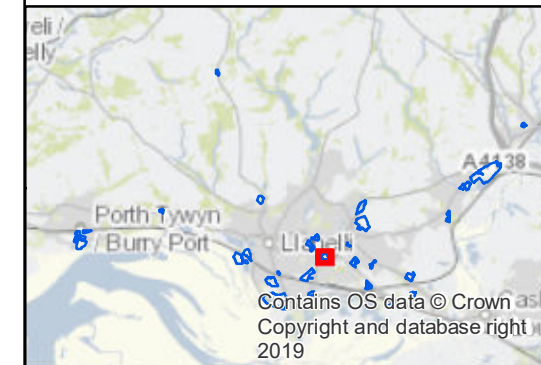


# Carmarthenshire Stage '1b' SFCA

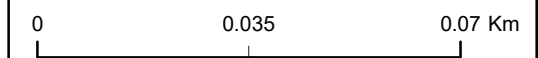
Site Reference **GA2/MU4**  
 Site Name  
**TROSTRE GATEWAY**

### Key

- River Network
- Stage 1b Sites
- Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
- NRW Flood Map Flood Zone 2
- 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



Scale (at A3): 1:1,250

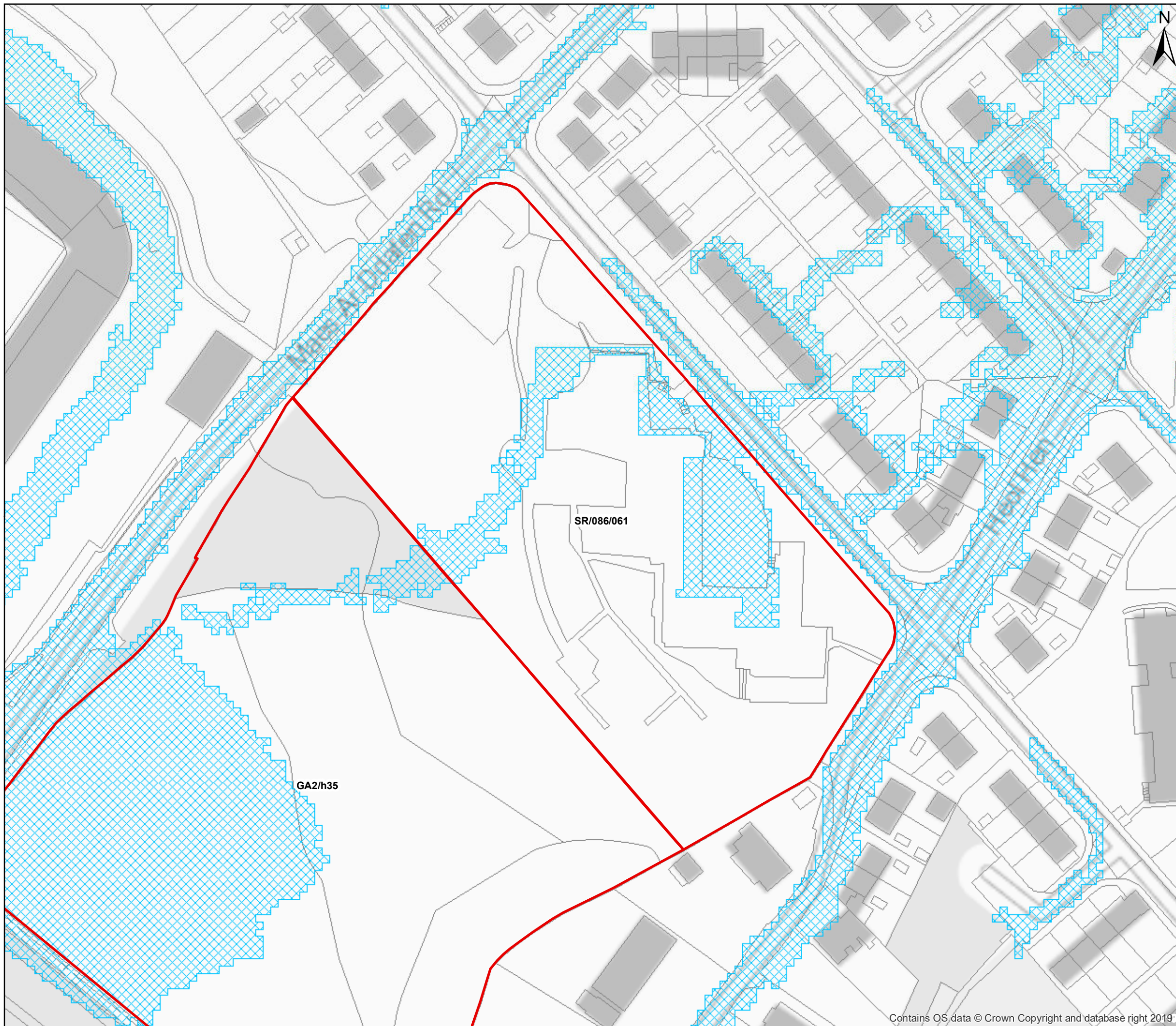
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# Carmarthenshire Stage '1b' SFCA

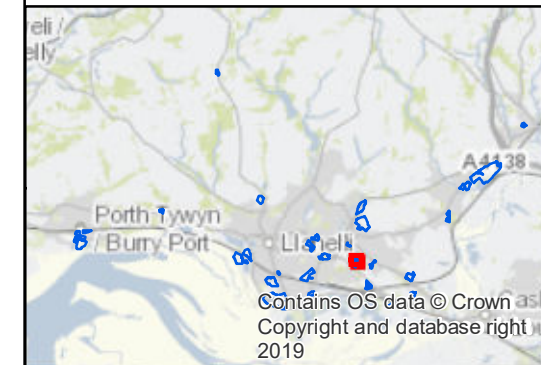
Site Reference **SR/086/061**

Site Name

**Ynys Las, Cefncaeau,  
Llwynhendy**

## Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW,  
Carmarthenshire County Council,

0 0.0275 0.055 Km

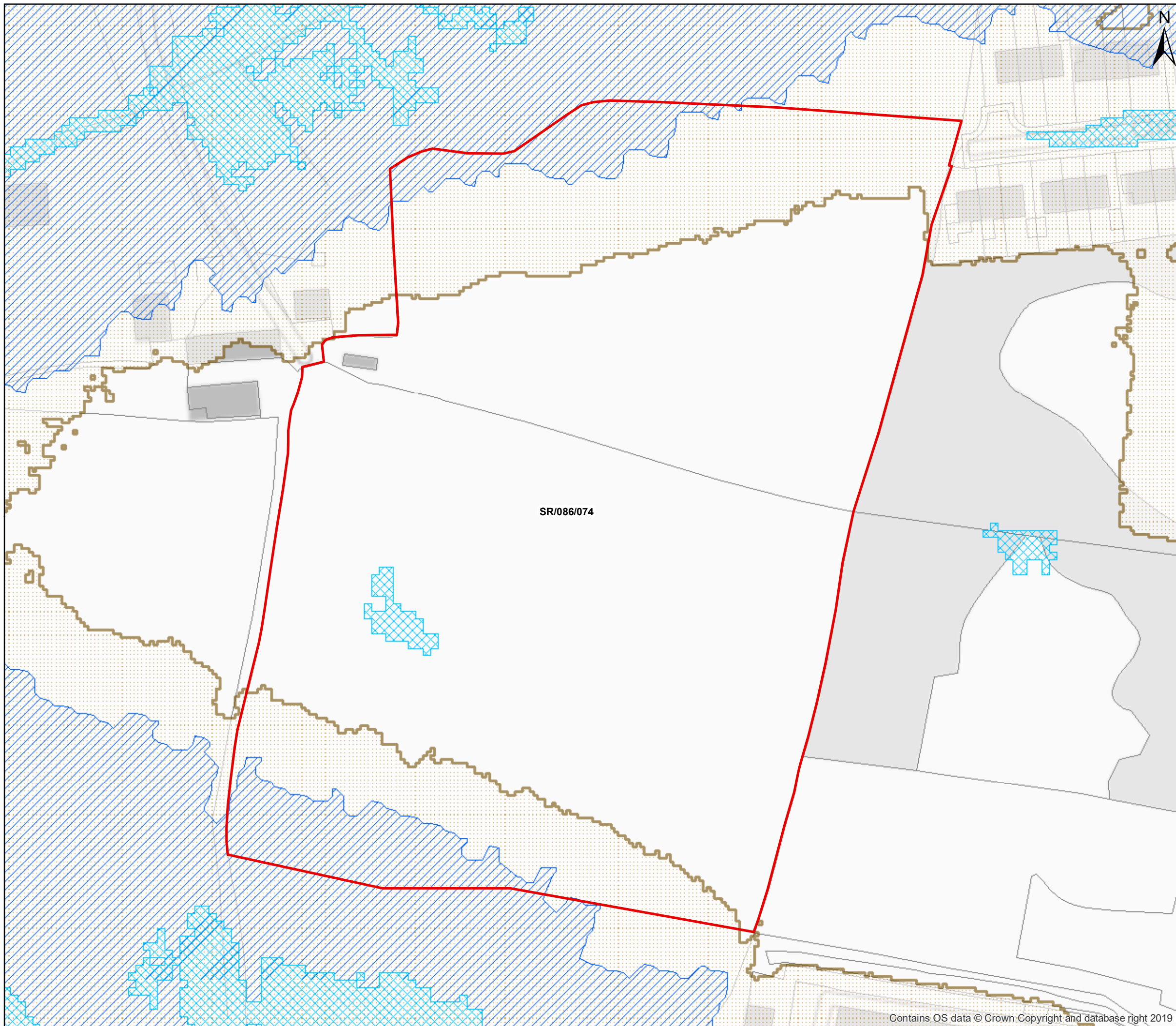
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Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-SR-086-061-0001	Version: <b>P01</b>
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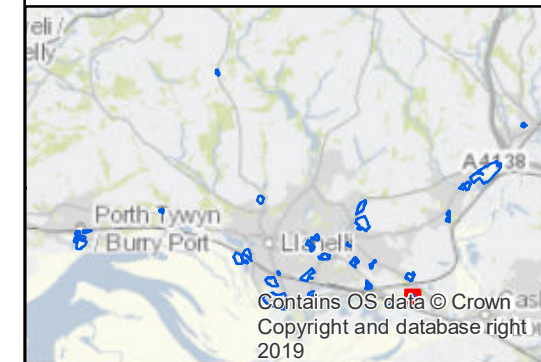


# Carmarthenshire Stage '1b' SFCA

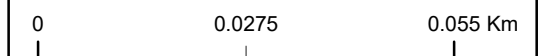
Site Reference **SR/086/074**  
 Site Name  
**Land off Clos-y-Gerddi, Bynea**

### Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW,  
Carmarthenshire County Council,



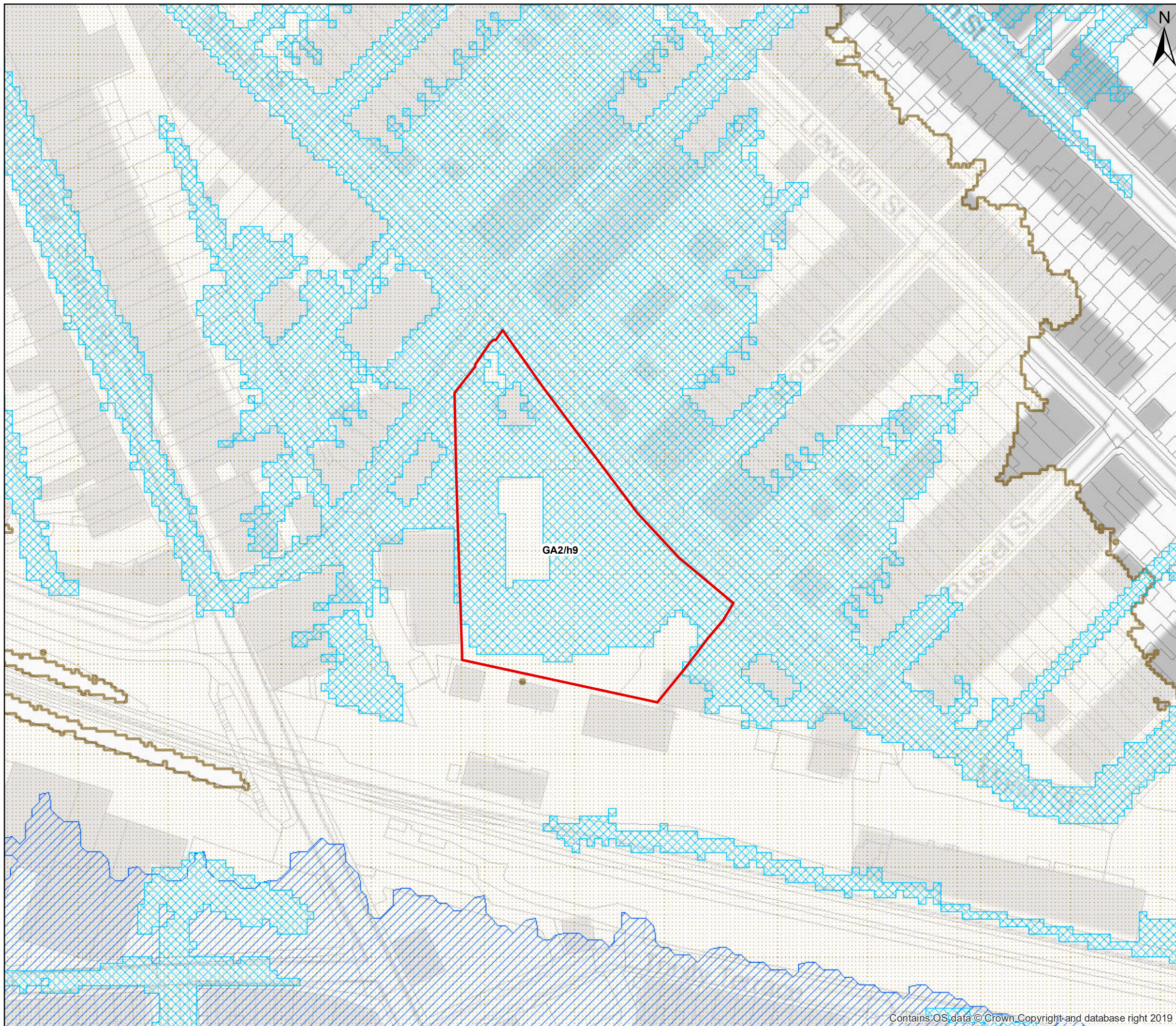
Scale (at A3): 1:1,000

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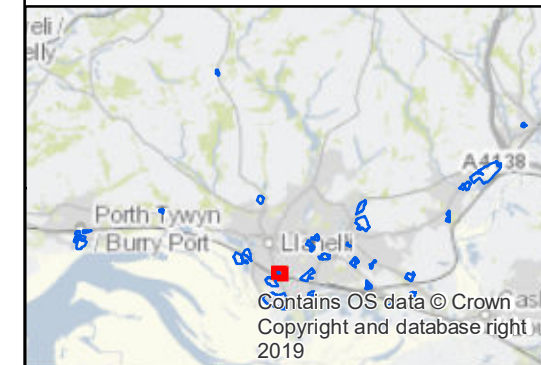
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Site Reference **GA2/h9**

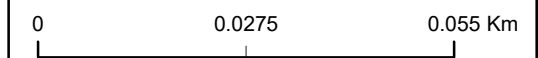
Site Name  
**Former Garage, Marsh Street**

## Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



Scale (at A3): 1:1,000

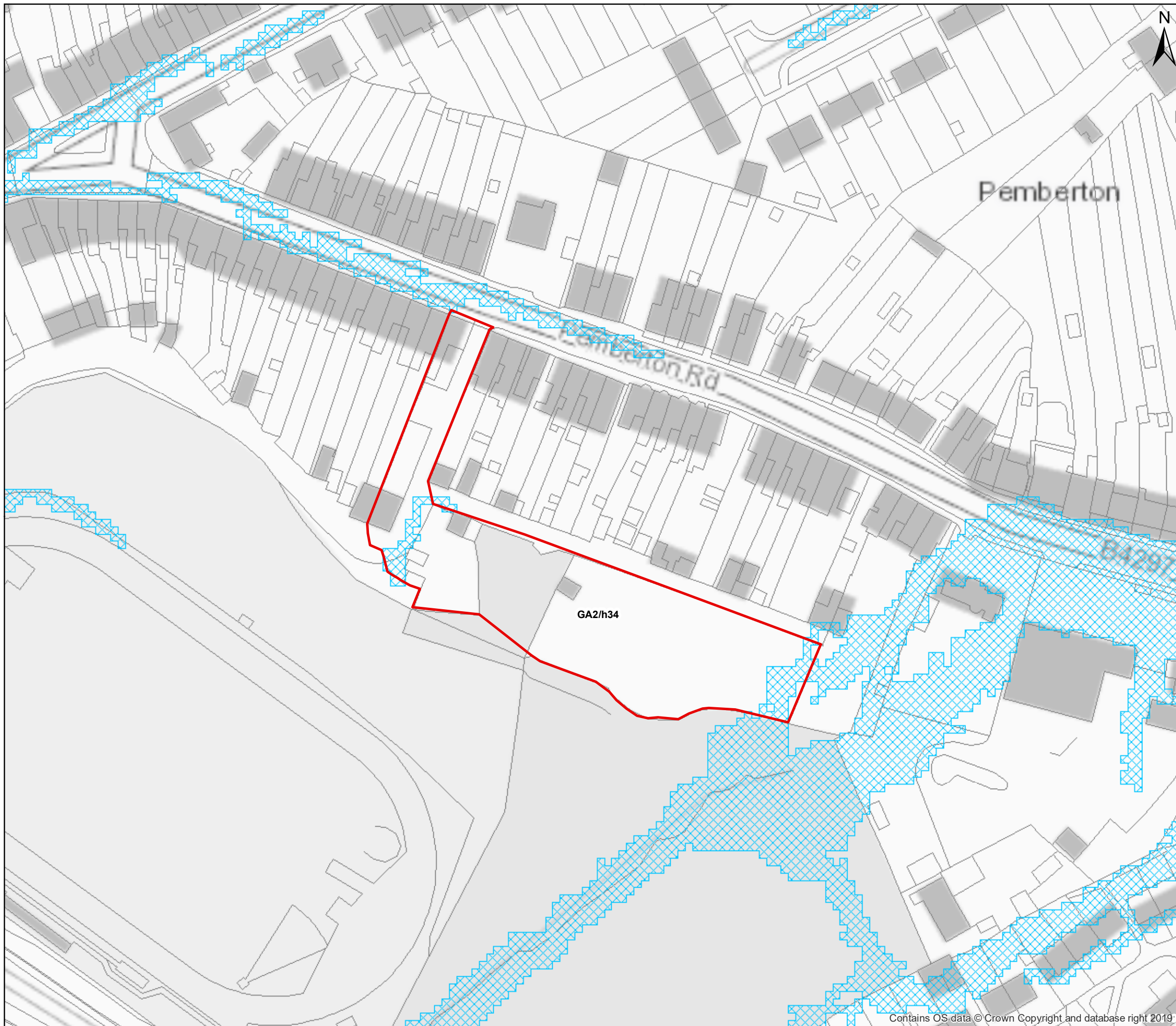
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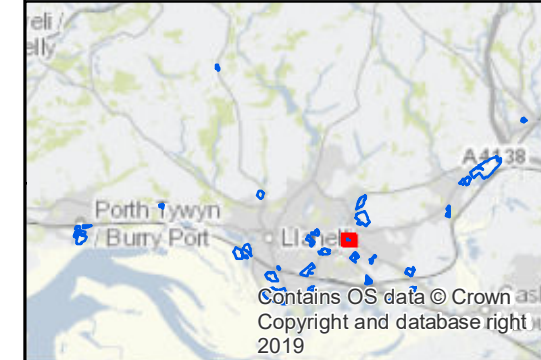




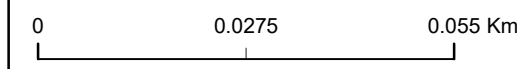
# Carmarthenshire Stage '1b' SFCA

Site Reference **GA2/h34**  
 Site Name  
**Land at rear of 45-79  
 Pemberton Road**

- Key**
- River Network
  - Stage 1b Sites
  - Surface Water Flood - Extent  
Estimated 1 in 100 Annual Chance Events  
with Climate Change
  - NRW Flood Map Flood Zone 2
  - 7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



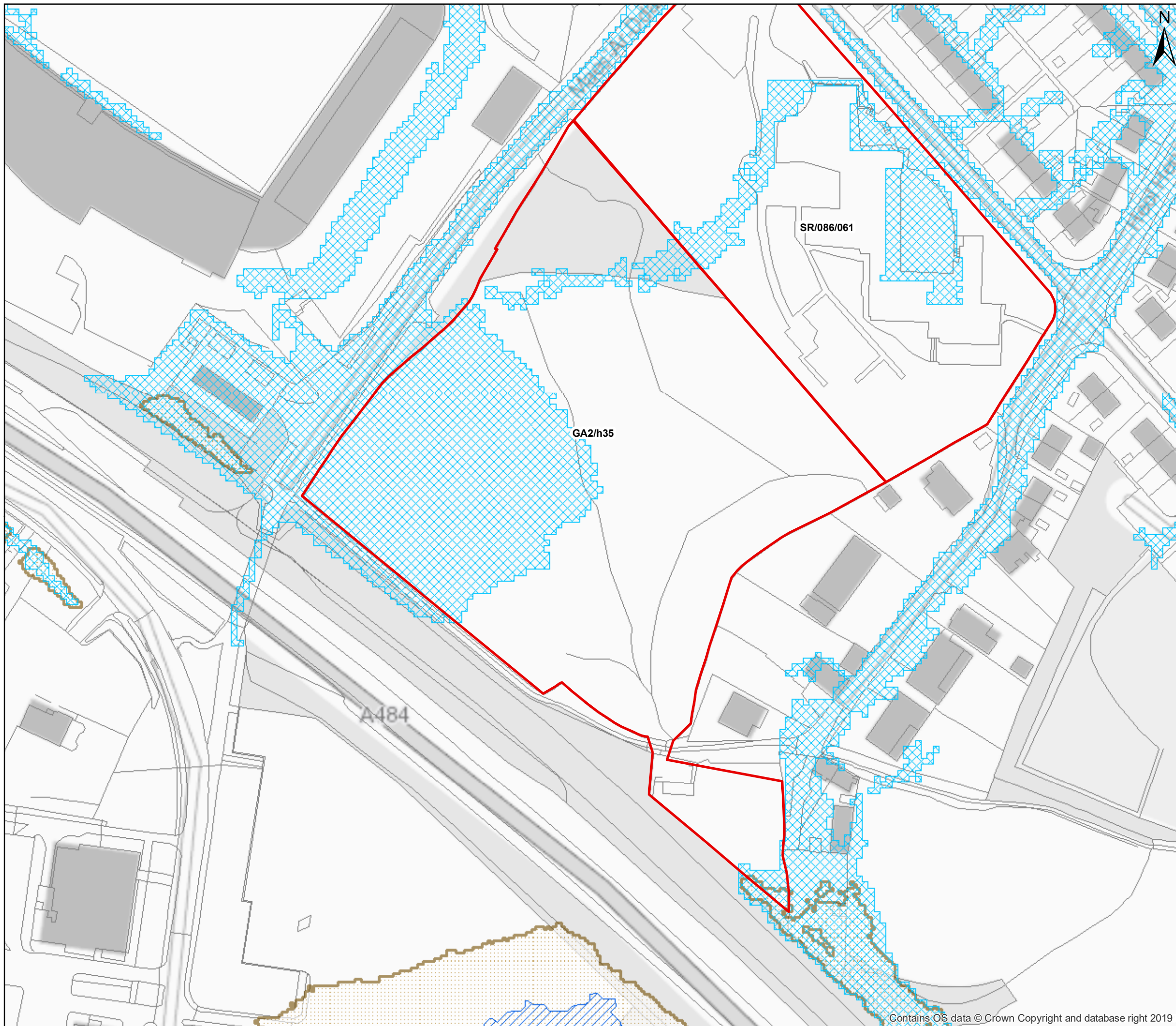
Scale (at A3): 1:1,000

Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-GA2-h34-0001	Version: <b>P01</b>
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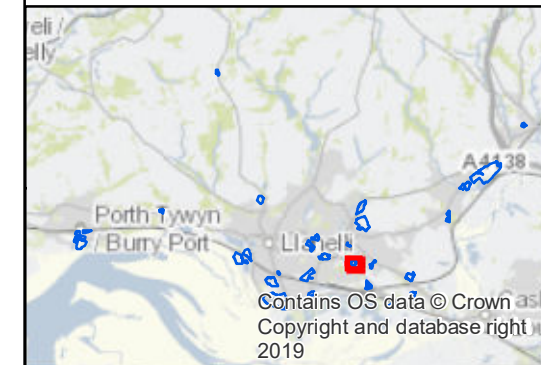


# Carmarthenshire Stage '1b' SFCA

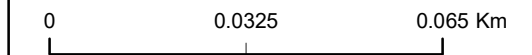
Site Reference **GA2/h35**  
 Site Name  
**Land at Maesarddafen Road/Erw Las, Cefncaeau**

### Key

-  River Network
-  Stage 1b Sites
-  Surface Water Flood - Extent Estimated 1 in 100 Annual Chance Events with Climate Change
-  NRW Flood Map Flood Zone 2
-  7 metre tidal flood risk



Data sources: Ordnance Survey, NRW, Carmarthenshire County Council,



Scale (at A3): 1:1,250

Status: <b>S2</b>	Drawn: CWB 03/09/2019	Checked: AH 03/09/2019	Authorised: XX XX
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Reference: 5187705-ATK-XX-GEN-MP-G-GA2-h35-0001	Version: <b>P01</b>
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