

Figures

**LEGEND**

- Site Boundary copy
- Food Store
- Existing Rising Main

**NOTES:**

Drawing reproduced from client provided Site Strategy Plan (BCB0075634 - Drawing No. A107).

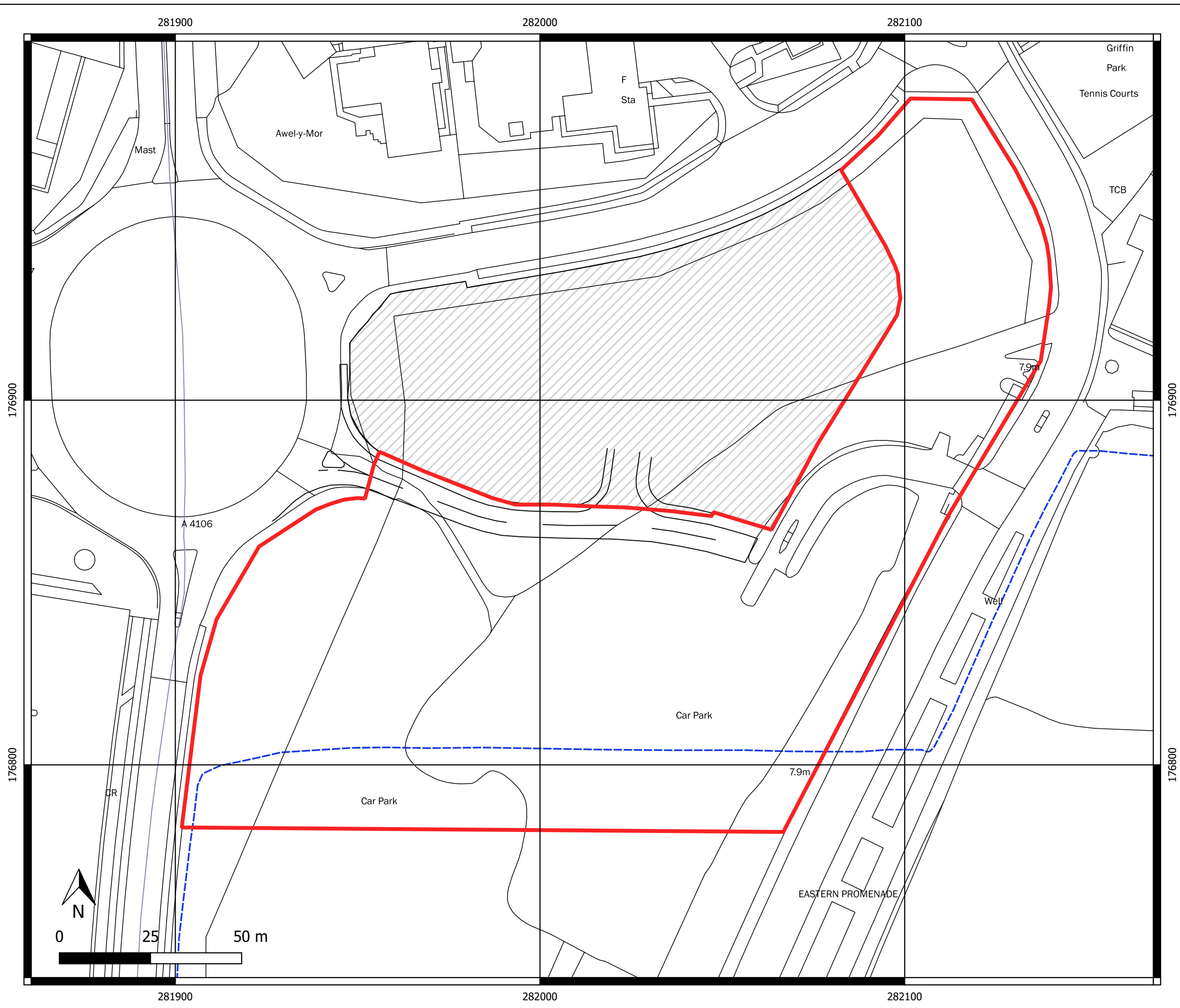
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**SCALE: 1:1000 (approx. @ A3)**

**PROJECT:**  
**PROPOSED RESIDENTIAL DEVELOPMENT - PORTHCAWL, SITE A**











**FIGURE 1:**  
**INDICATIVE 'SITE STRATEGY' PLAN (CLIENT SUPPLIED)**

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**LEGEND**

-  Site Boundary
-  Proposed Food Store
- Historical Site Features**
-  Building (Smithy)
-  Coal Tip
-  Dock Slipway and Masonry Walls
-  Ground Workings
-  Landfill
-  Railway
-  Tank (Unspecified)
-  Infilled Dock

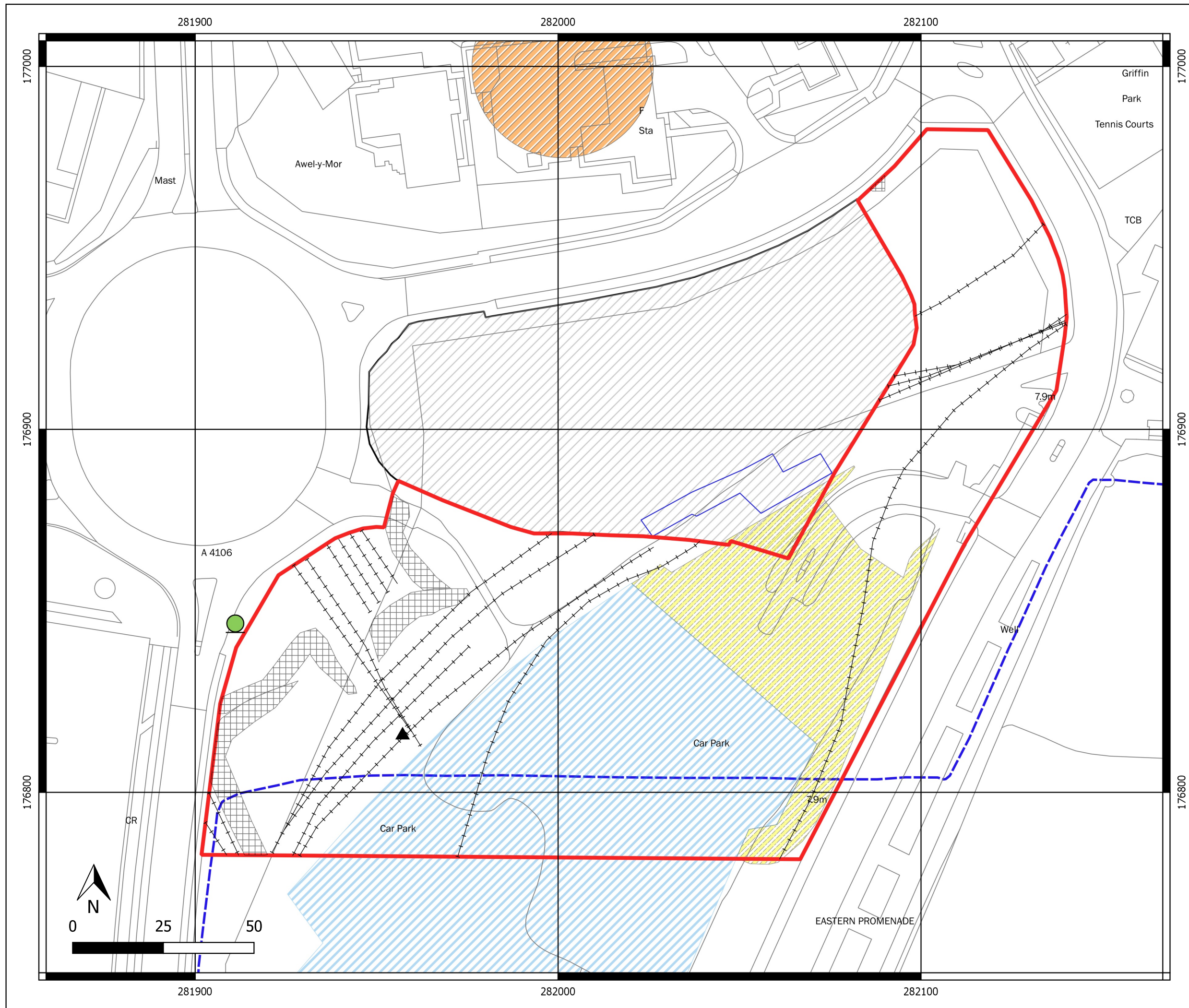
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**PROJECT:**  
**PROPOSED RESIDENTIAL DEVELOPMENT –**  
**PORTHCAWL, SITE A**













**FIGURE 2:**  
**POTENTIAL HISTORICAL CONTAMINATION**  
**SOURCE PLAN**

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**LEGEND**

-  Site Boundary
  -  Proposed Food Store
  -  Blown Sand Deposits/Limestone Bedrock Potential for running sands /limestone solution
  -  Existing Rising Main
  -  Existing Surface Water Drainage
- Historical Site Features**
-  Building (Smithy)
  -  Coal Tip
  -  Dock Slipway and Masonry Walls
  -  Ground Workings
  -  Landfill
  -  Railway
  -  Infilled Dock

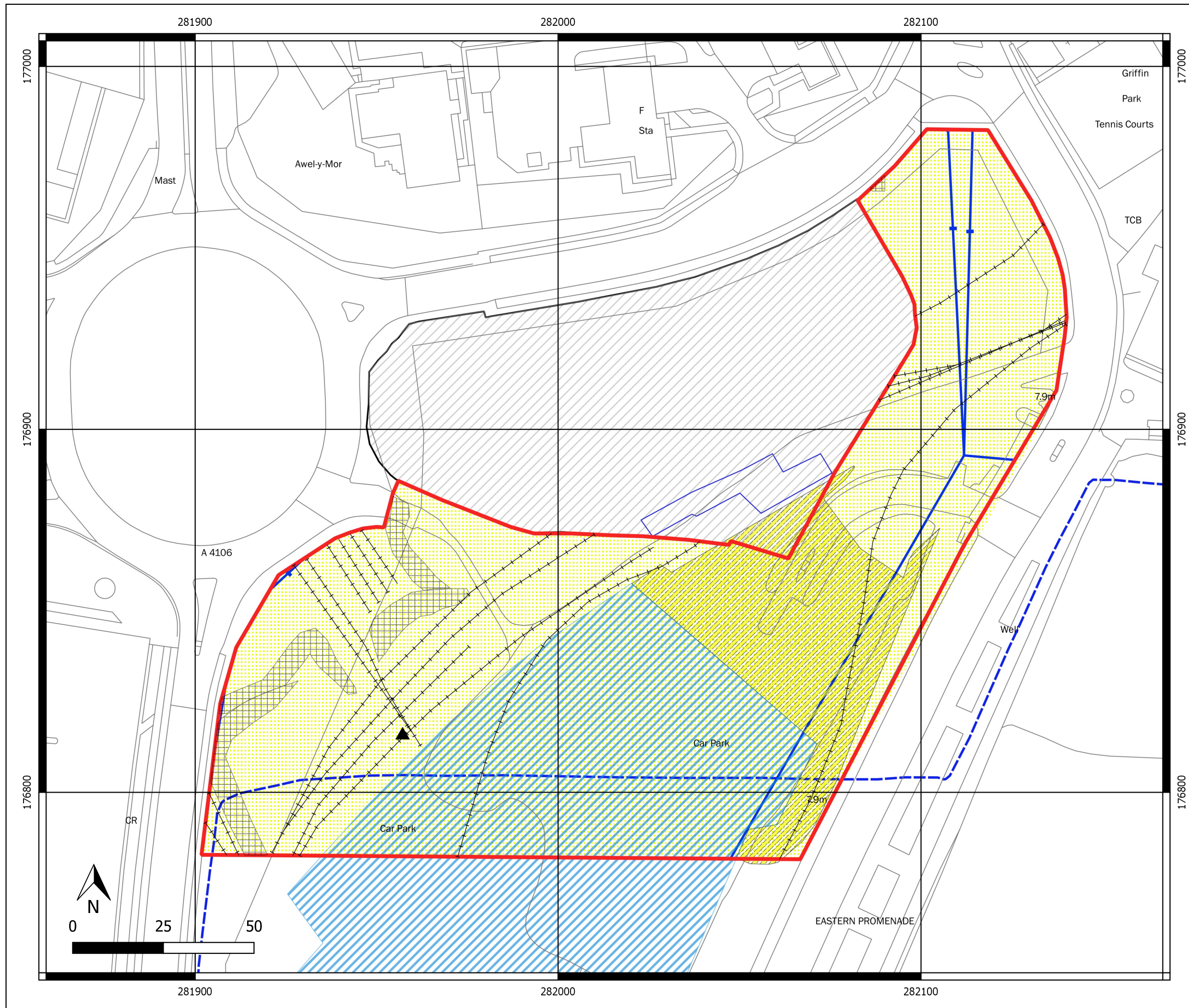
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**PROJECT:**  
**PROPOSED RESIDENTIAL DEVELOPMENT - PORTHCAWL, SITE A**

**FIGURE 3:**  
**POTENTIAL GEOTECHNICAL HAZARD PLAN**

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**LEGEND**

- Site Boundary
- Proposed Food Store
- Historic Investigation Points**
- ⊕ Quantum Geotechnical, 2013 (Rotary Drill Hole)
- ⊕ Delta Simmons, 2011 (Windowless Sample Borehole)
- ⊕ Waterman Civils, 2008 (Trial Pit)
- ⊕ Johnson Poole & Bloomer, 1999 (LCP Borehole)
- ⊕ James & Nicholas, 1987 (Trial Pit)
- ⊕ Norwest Holst, 1979 (Borehole)

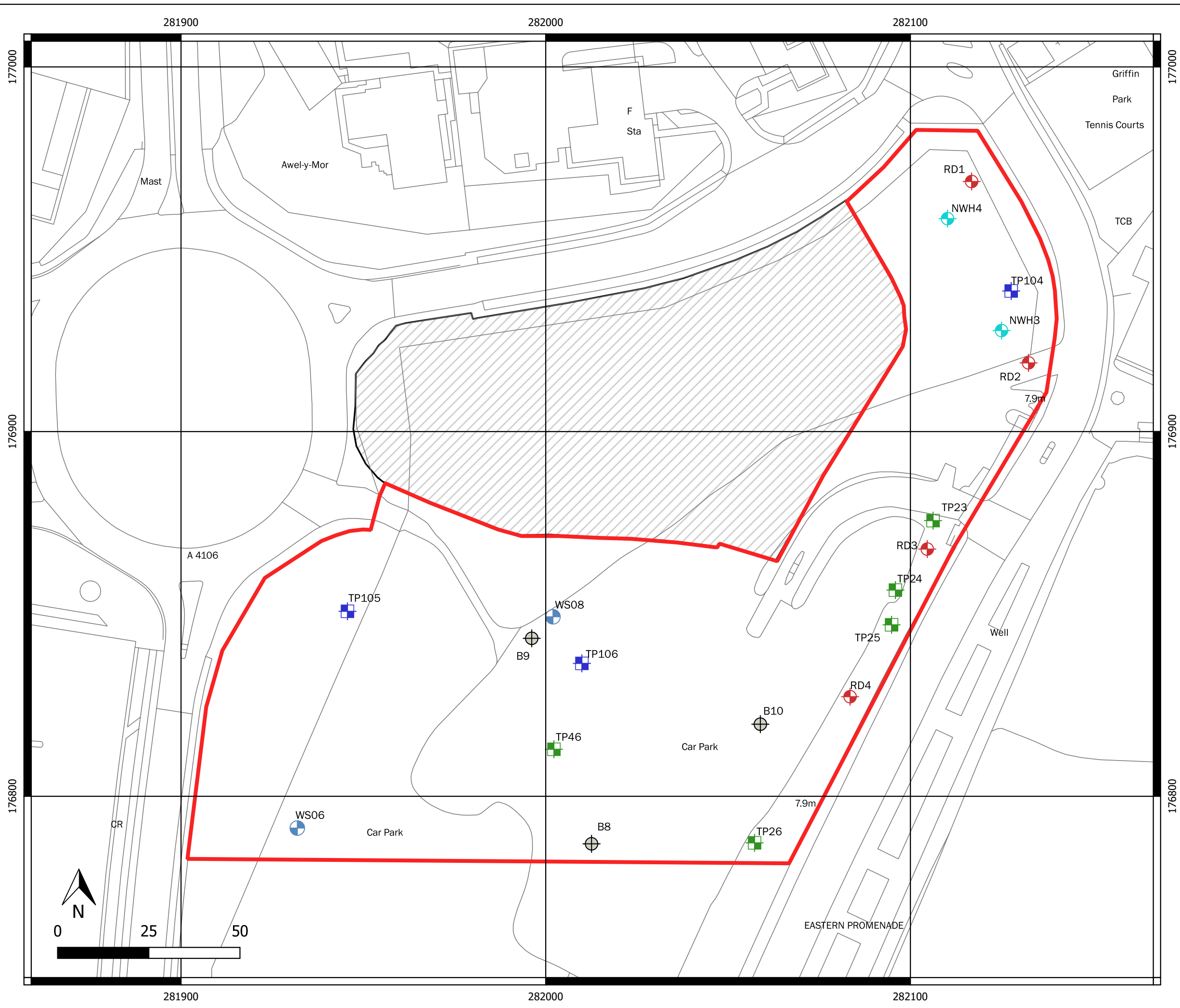
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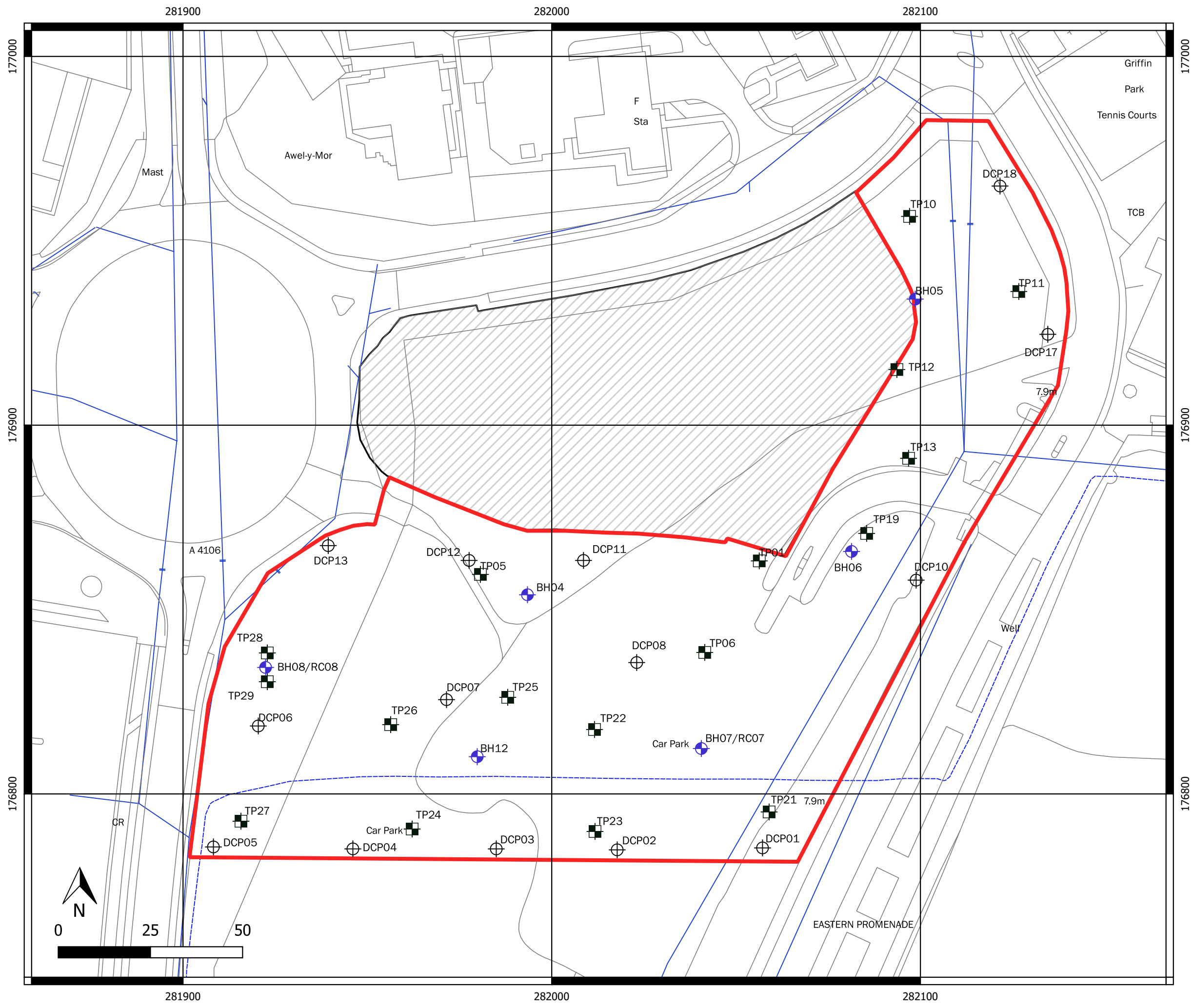
**PROJECT:**  
**PROPOSED RESIDENTIAL DEVELOPMENT – PORTHCAWL, SITE A**

**FIGURE 4:**  
**PREVIOUS INVESTIGATION POINT PLAN**

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**LEGEND**

- Site Boundary
- Proposed Food Store
- Existing Rising Main
- Surface Water Drainage

**Investigation Points**

- Borehole
- ⊕ DCP
- Trial Pit

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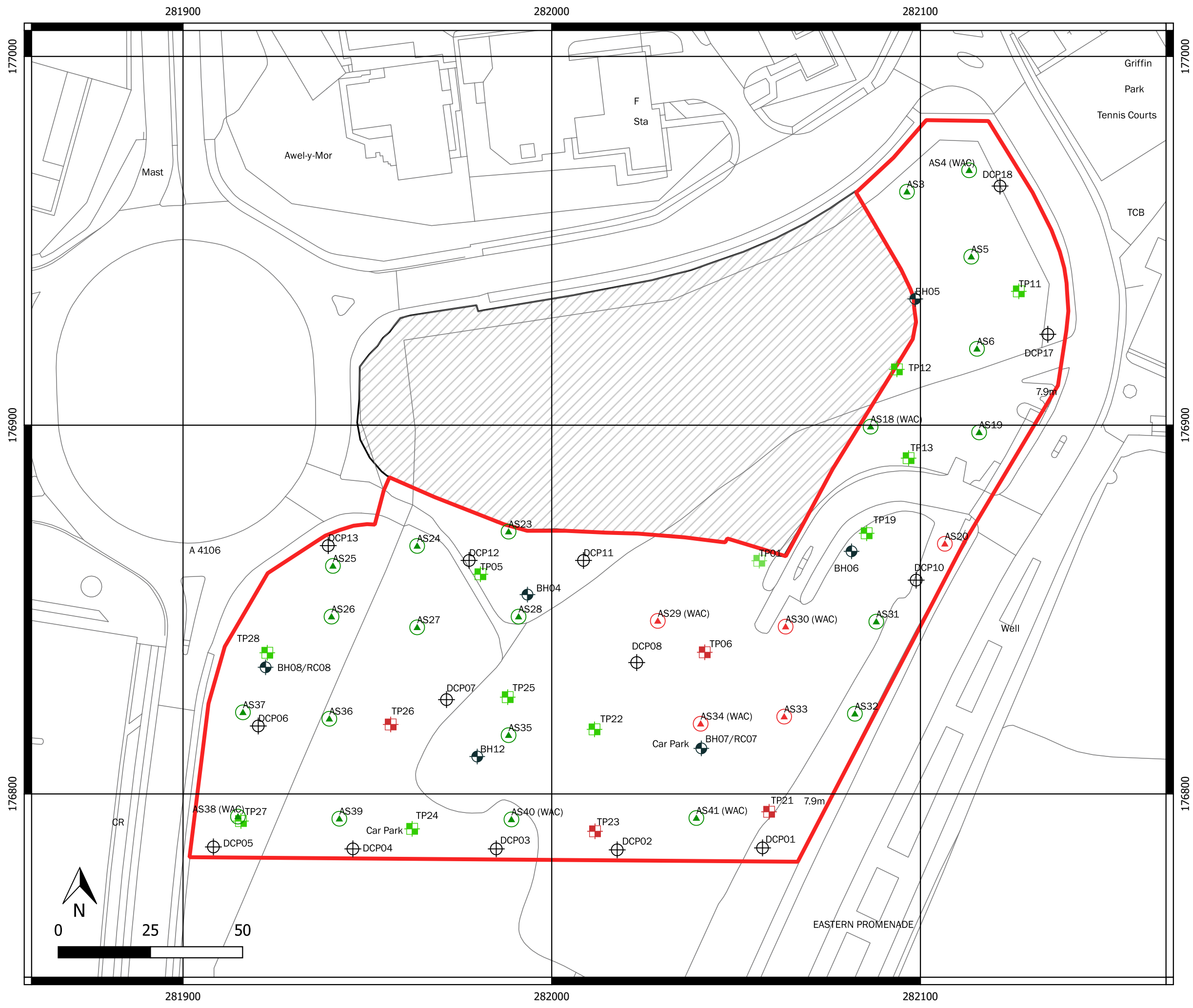
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**PROJECT:**  
**PROPOSED RESIDENTIAL DEVELOPMENT -  
PORTHCAWL, SITE A**

**FIGURE 5:**  
**INVESTIGATION POINT PLAN**

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**LEGEND**

- Site Boundary
- Proposed Food Store
- Investigation Points (TP)**
- Borehole
- DCP
- Trial Pit (No Asbestos Identified)
- Trial Pit (Asbestos Identified)
- Supplementary Asbestos Investigation (AS)**
- Trial Pit (No Asbestos Identified)
- Trial Pit (Asbestos Identified)

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**PROJECT:**  
**PROPOSED RESIDENTIAL DEVELOPMENT –**  
**PORTHCAWL, SITE A**

**FIGURE 6:**  
**SUPPLEMENTARY ASBESTOS & WAC**  
**SAMPLING LOCATIONS (ESP, 2019)**

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