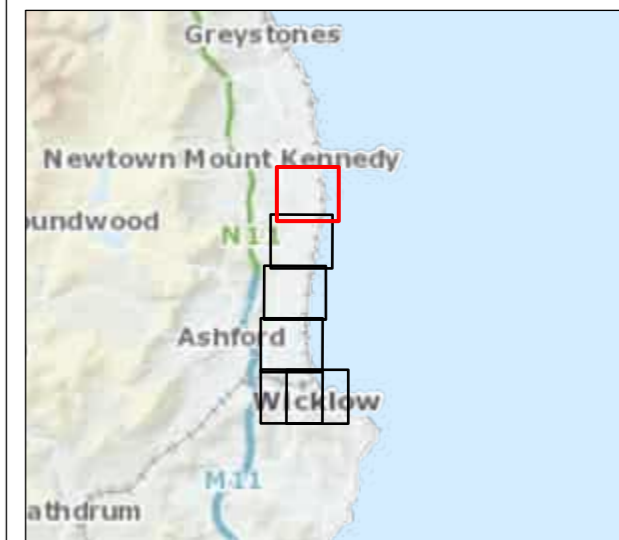


**FIGURE 5.1**

- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
- Views & Prospects
- Prospects
  - Broad estuarine bays and complex low plateau and cliff coastline
- Landscape Character Areas
- Eastern Corridor
  - Coastal Areas



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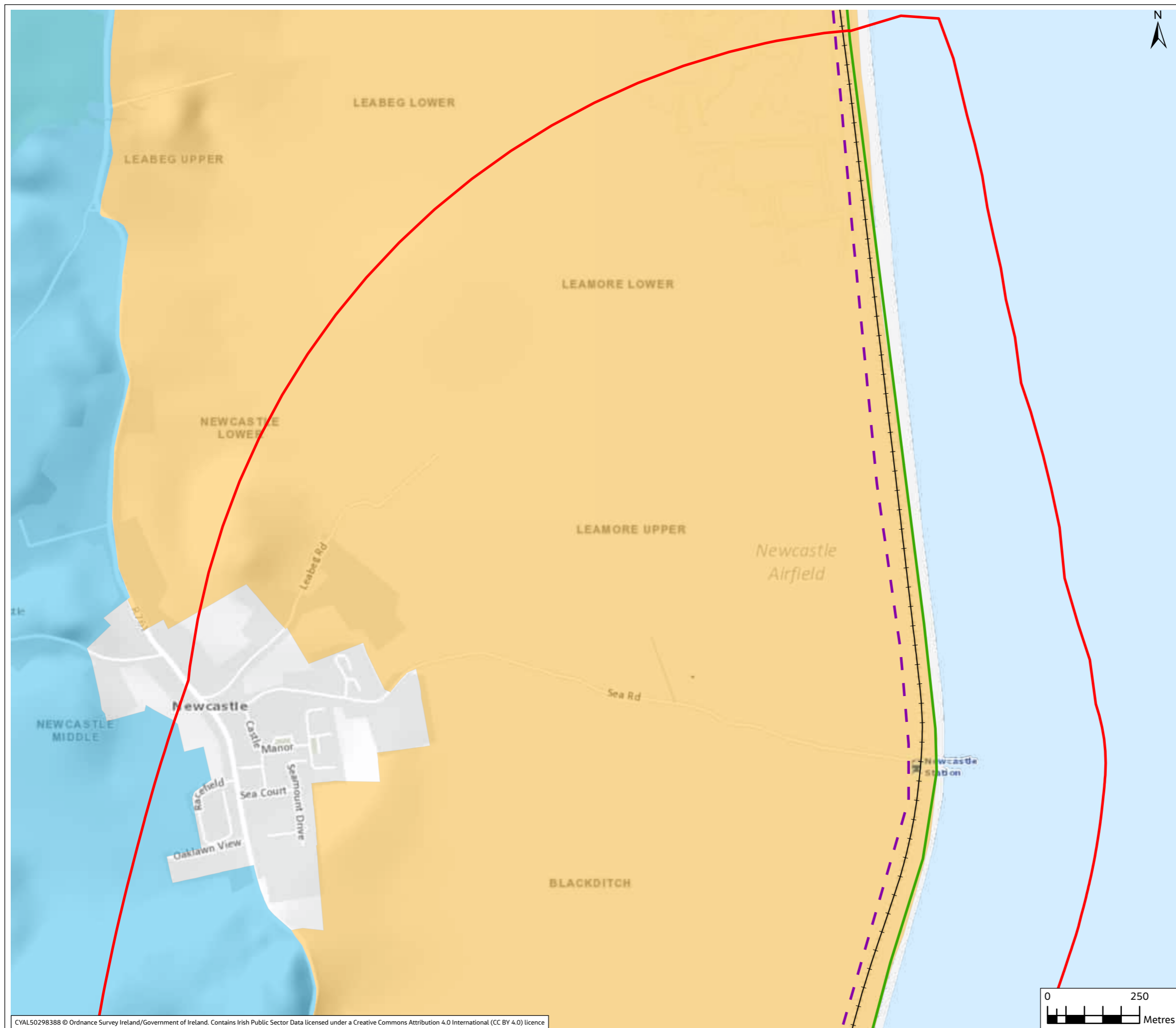
**Figure 5.1  
 CCA6.2- Environmental Constraints - Landscape & Visual  
 (Page 1 of 6)**

Drawing Status

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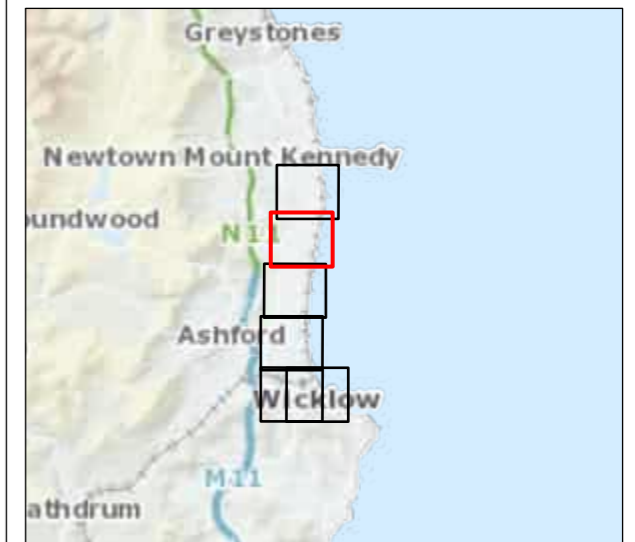
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Scale @ A3	1:10,000	<b>DO NOT SCALE</b>
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Client No.	8093	<b>V01</b>
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**FIGURE 5.1**

- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
- Views & Prospects
- Prospects
  - Broad estuarine bays and complex low plateau and cliff coastline
- Landscape Character Areas
- Eastern Corridor
  - Coastal Areas



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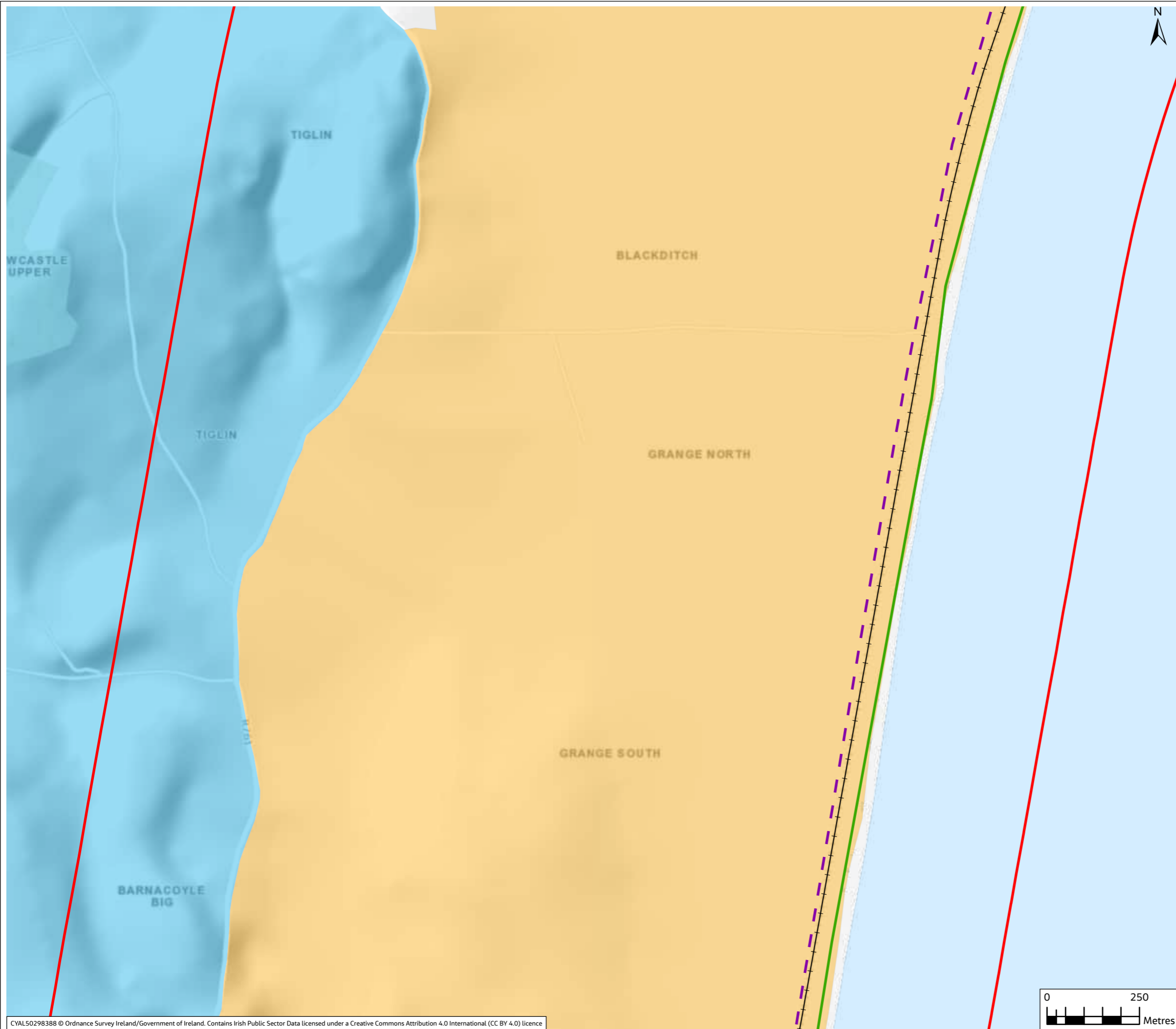
**Figure 5.1  
CCA6.2- Environmental Constraints - Landscape & Visual  
(Page 2 of 6)**

Drawing Status

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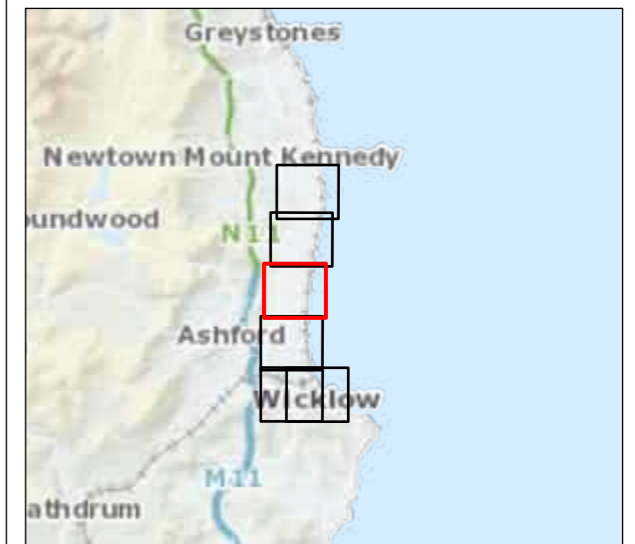
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**FIGURE 5.1**

- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
- Views & Prospects
- Prospects
  - Broad estuarine bays and complex low plateau and cliff coastline
- Landscape Character Areas
- Eastern Corridor
  - Coastal Areas



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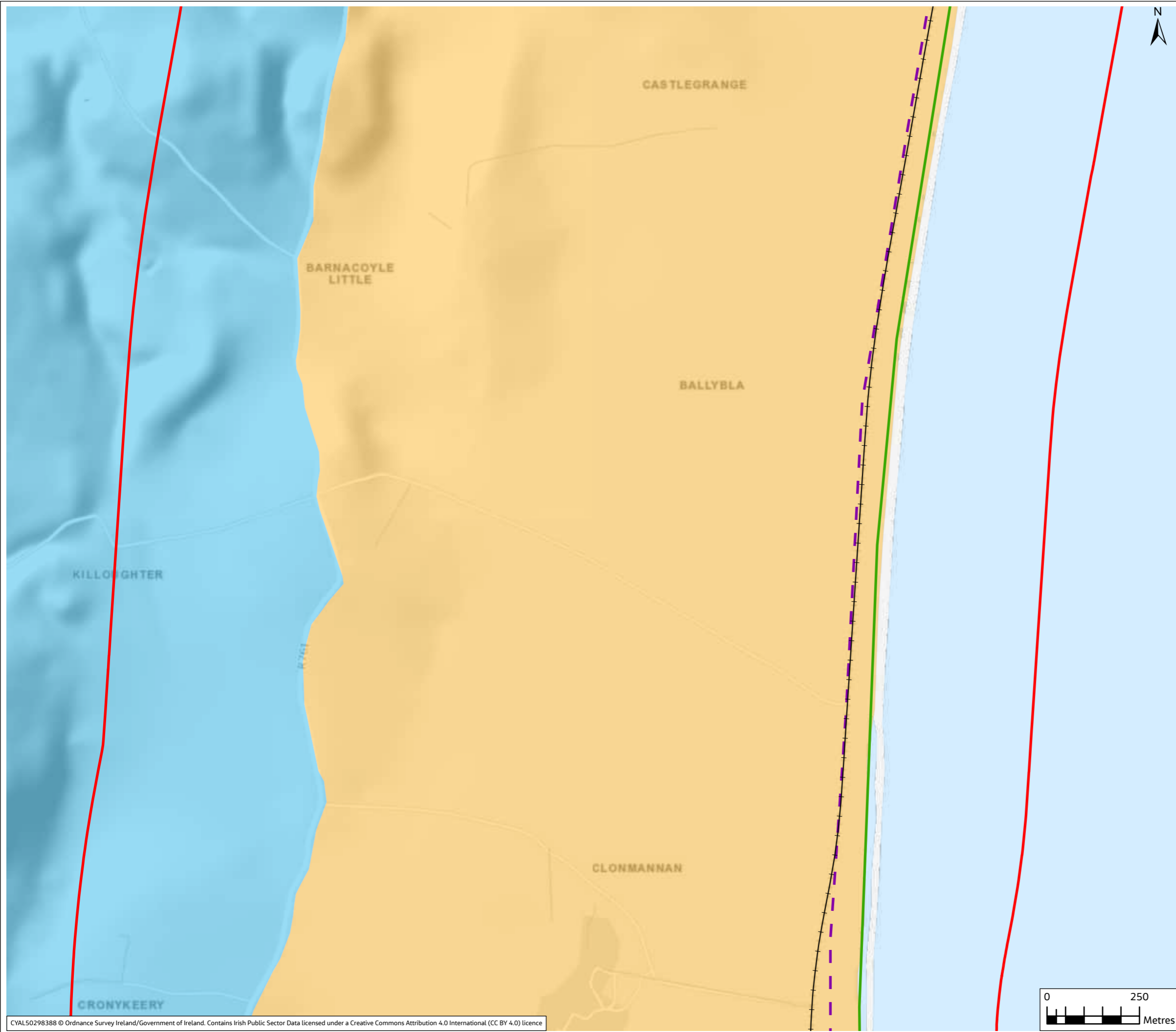
**Figure 5.1  
 CCA6.2- Environmental Constraints - Landscape & Visual  
 (Page 3 of 6)**

Drawing Status

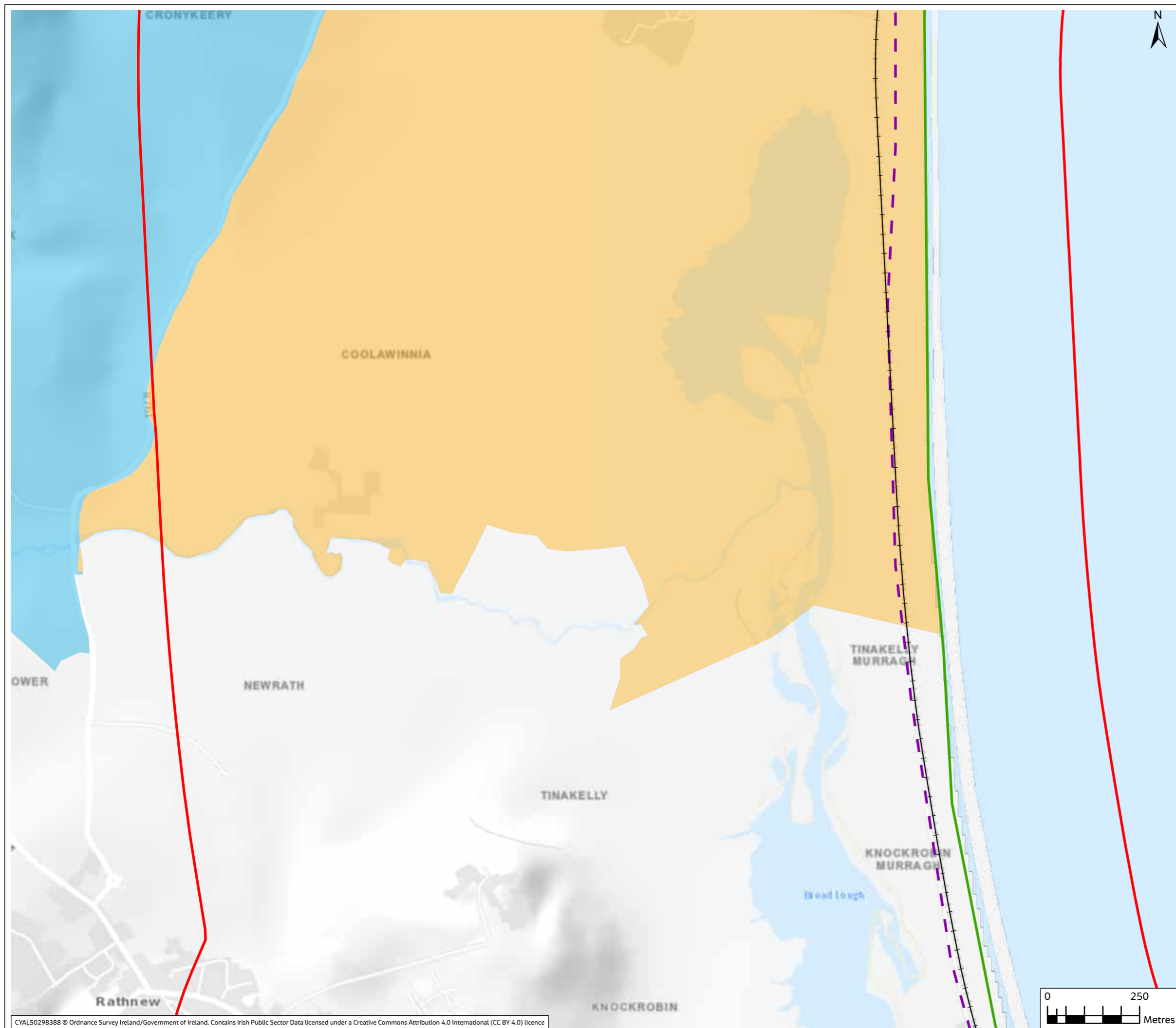
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Client No.	8093	
Drawing No.	7964-CCA6_2-P2-DWG-EV-JAC-5004	

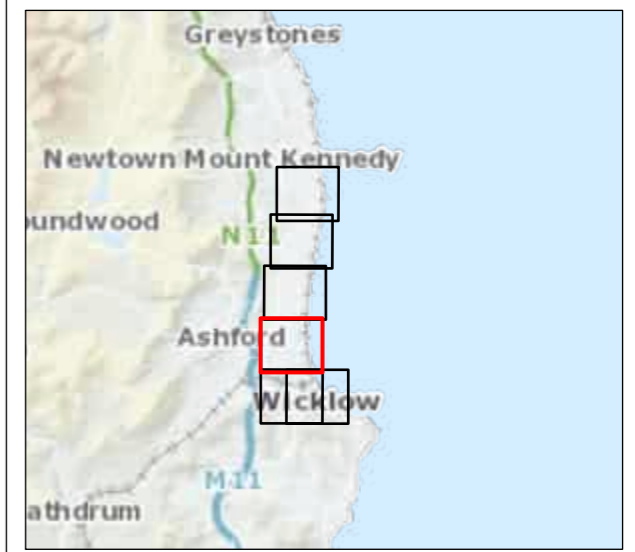
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**FIGURE 5.1**



- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
- Views & Prospects
- Prospects
  - Broad estuarine bays and complex low plateau and cliff coastline
- Landscape Character Areas
- Eastern Corridor
  - Coastal Areas



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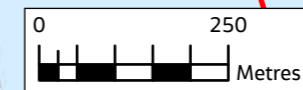
**Figure 5.1  
CCA6.2- Environmental Constraints - Landscape & Visual  
(Page 4 of 6)**

Drawing Status

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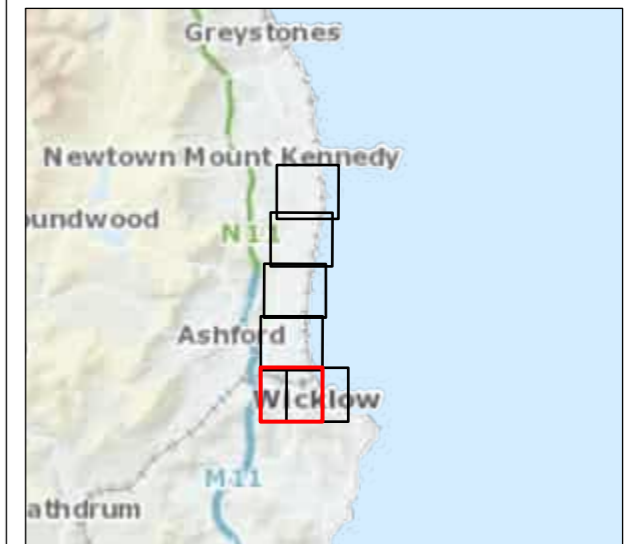
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Client No.	8093	<b>V01</b>
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**FIGURE 5.1**

- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
  - Tree Preservation Orders
- Views & Prospects
- Prospects
  - Broad estuarine bays and complex low plateau and cliff coastline
- Landscape Character Areas
- Eastern Corridor



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**Figure 5.1  
 CCA6.2- Environmental Constraints - Landscape & Visual  
 (Page 5 of 6)**

Drawing Status

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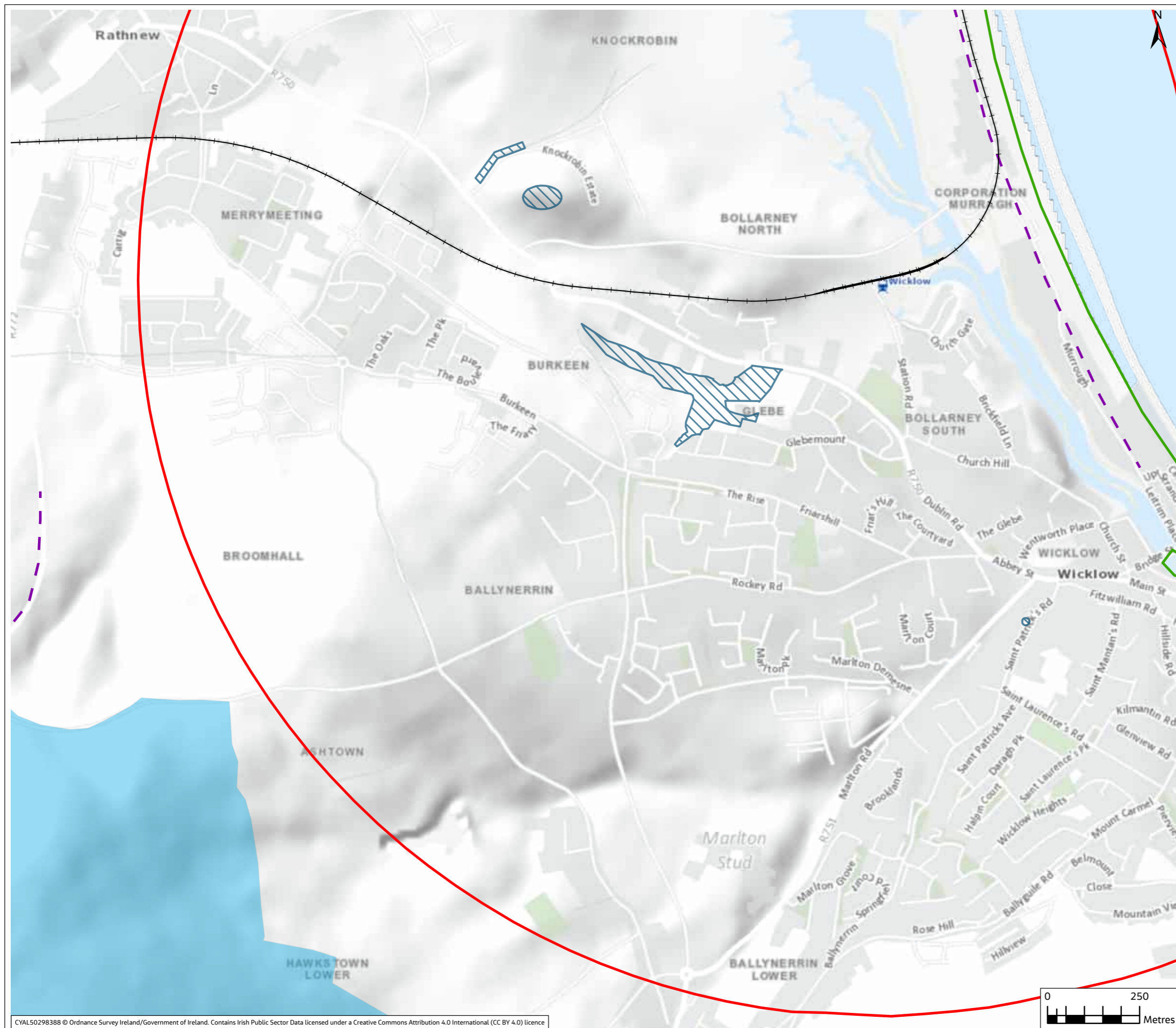
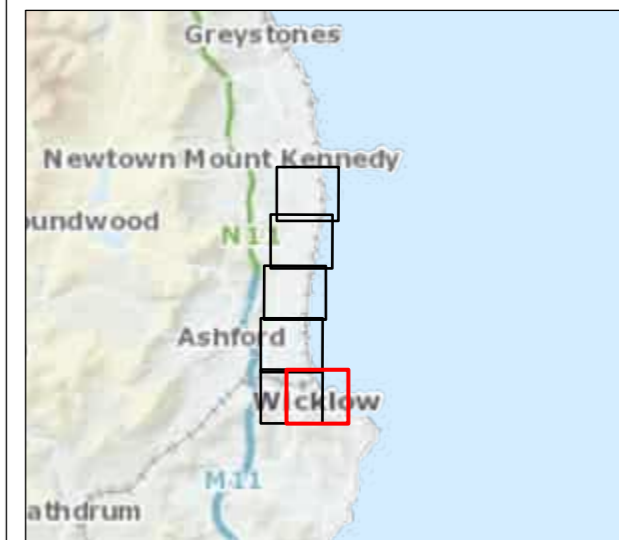
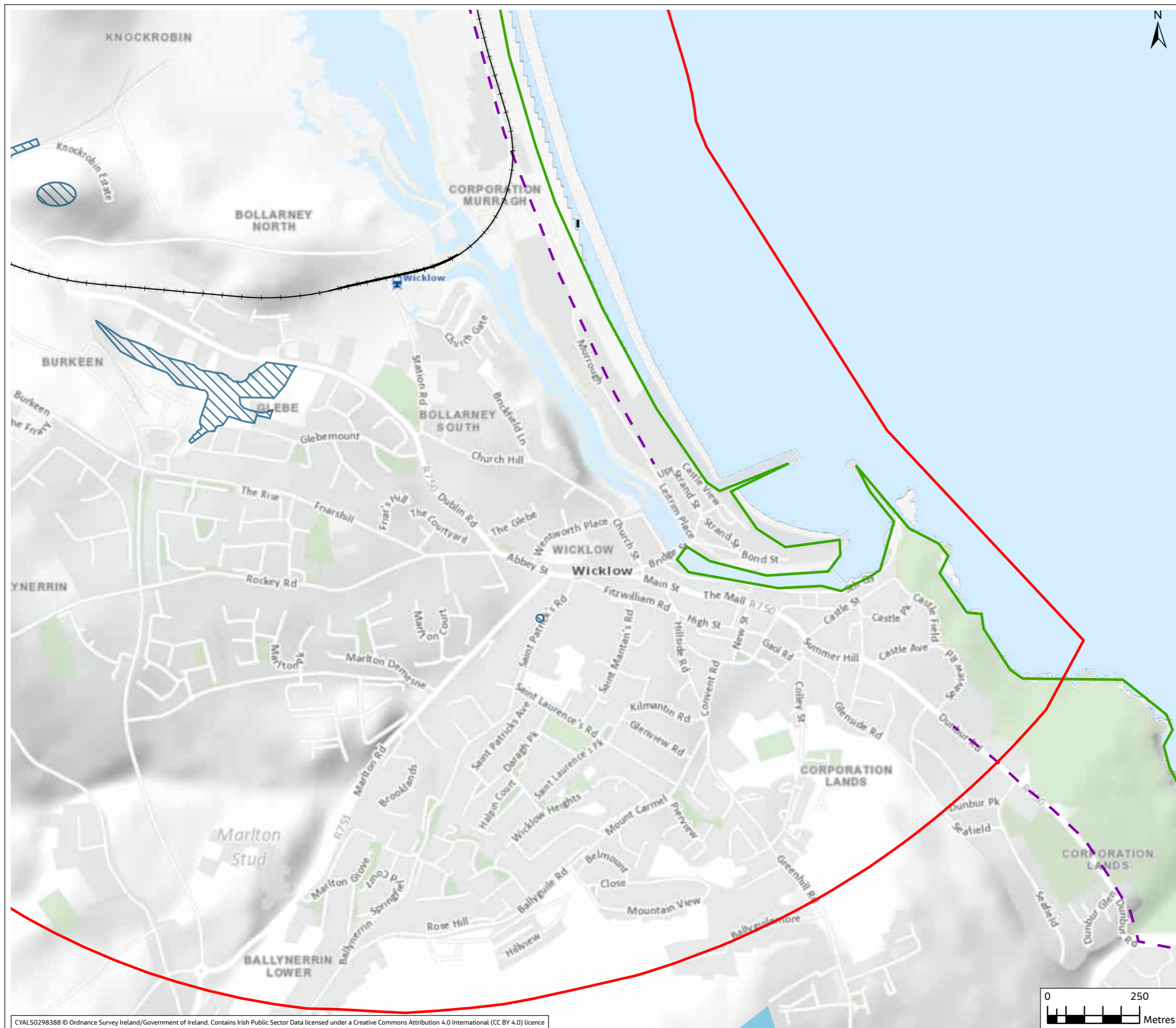
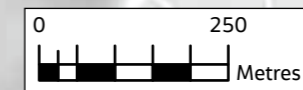


FIGURE 5.1

- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
  - Tree Preservation Orders
- Views & Prospects
- Prospects
  - Broad estuarine bays and complex low plateau and cliff coastline
- Landscape Character Areas
- Eastern Corridor

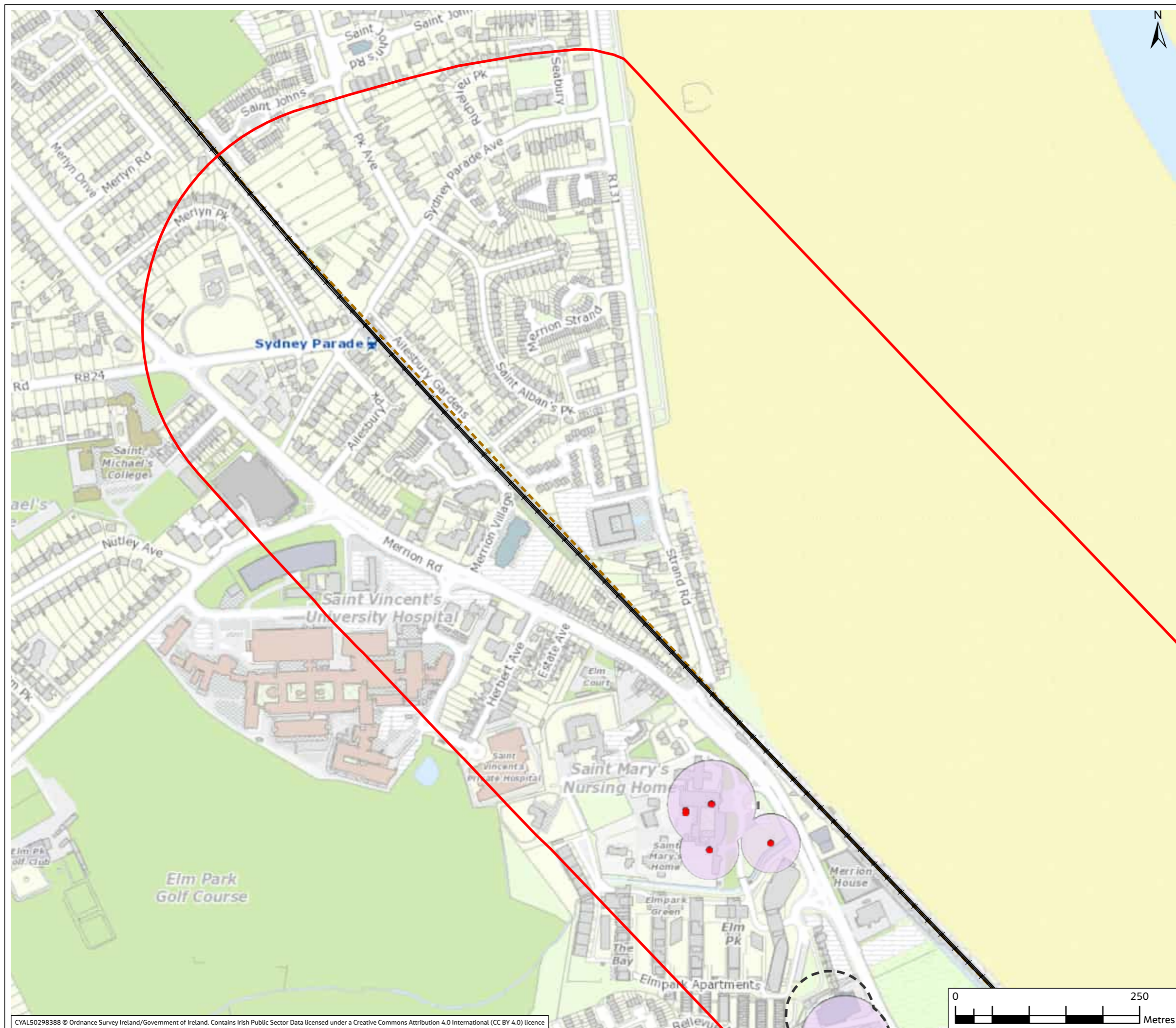


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Drawing Title						
Figure 5.1 CCA6.2- Environmental Constraints - Landscape & Visual (Page 6 of 6)						
Drawing Status						
ISSUE FOR ACCEPTANCE						
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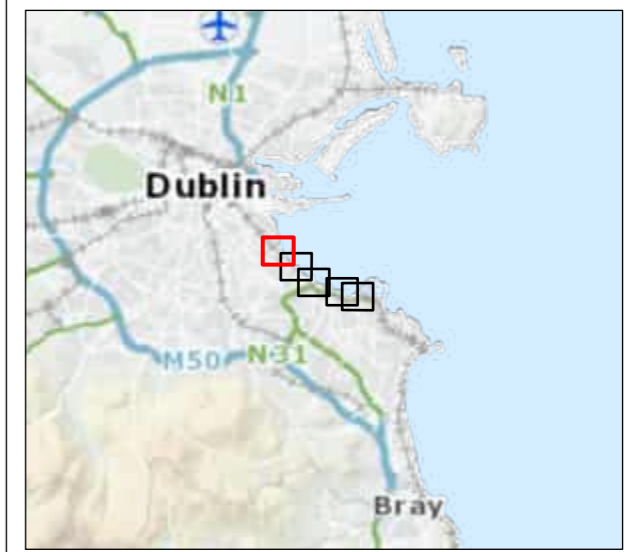


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**FIGURE 6.1**



- Legend
- CCA1 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - Historical Railway Alignments
  - Historical Railway Alignment
  - Building
  - Other Structure
  - Dublin Harcourt/Shankill
  - Protected Structures



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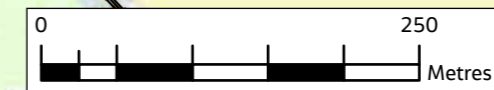
**Figure 6.1  
CCA1- Environmental Constraints - Cultural Heritage  
(Page 1 of 5)**

Drawing Status

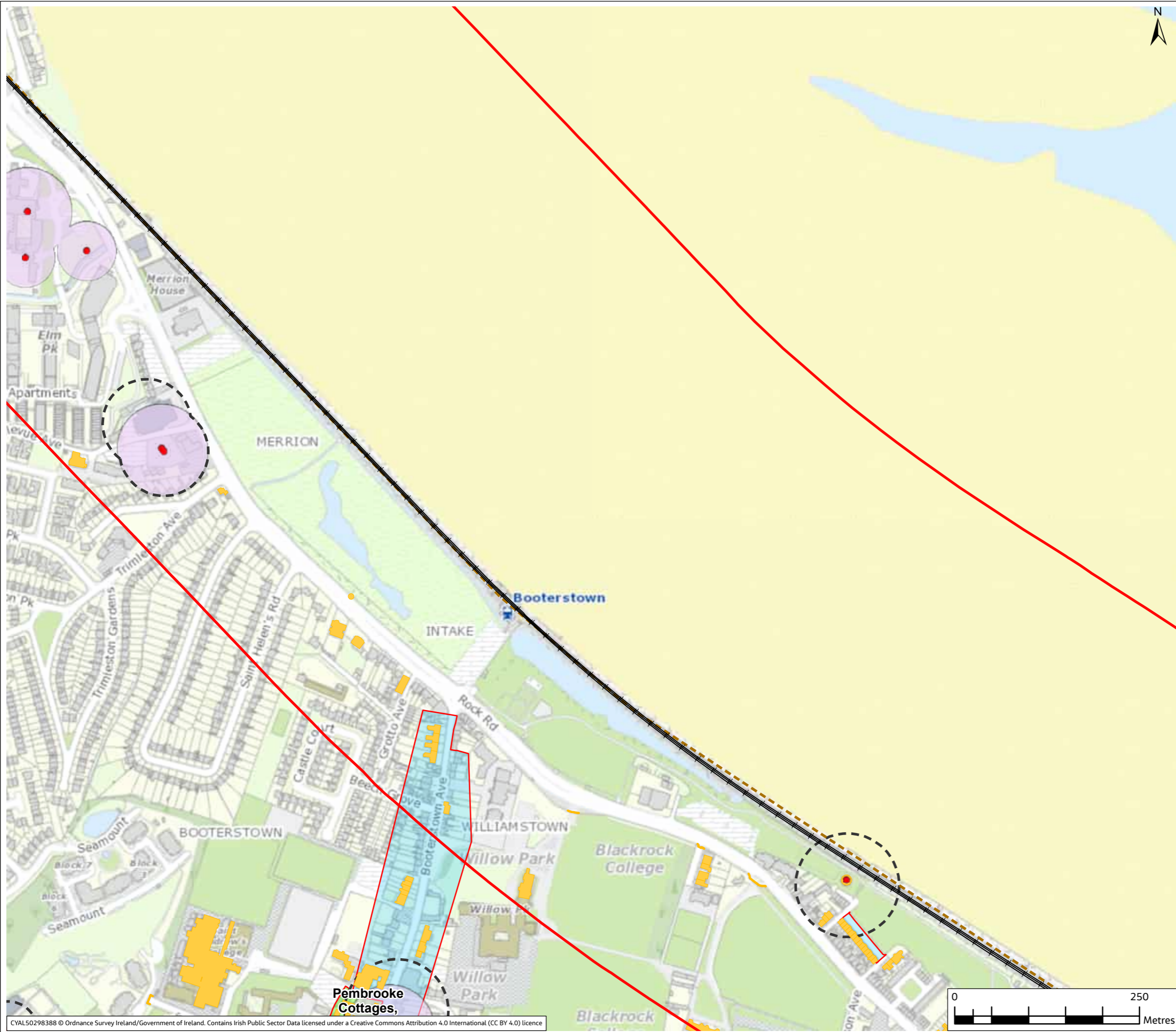
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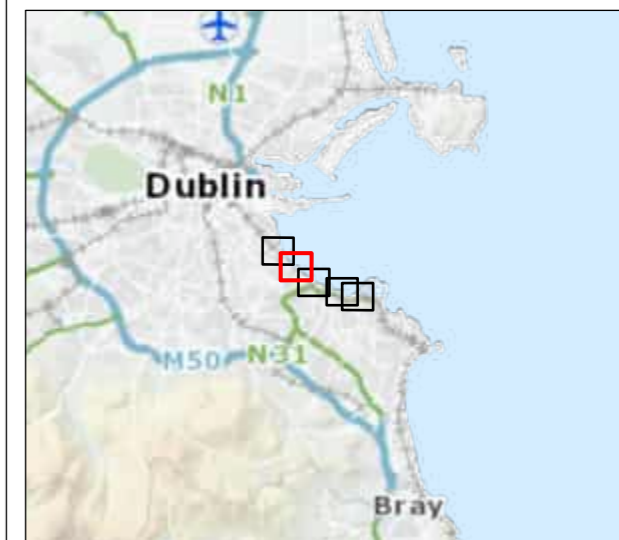
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**FIGURE 6.1**



- Legend**
- CCA1 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - Dublin Harcourt/Shankill
  - Historical Railway Alignment
  - Protected Structures
    - Building
    - Other Structure
  - Architectural Conservation Areas
    - Architectural Conservation Area
    - Candidate Architectural Conservation Area



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Drawing Title						
Figure 6.1 CCA1- Environmental Constraints - Cultural Heritage (Page 2 of 5)						
Drawing Status						
ISSUE FOR ACCEPTANCE						
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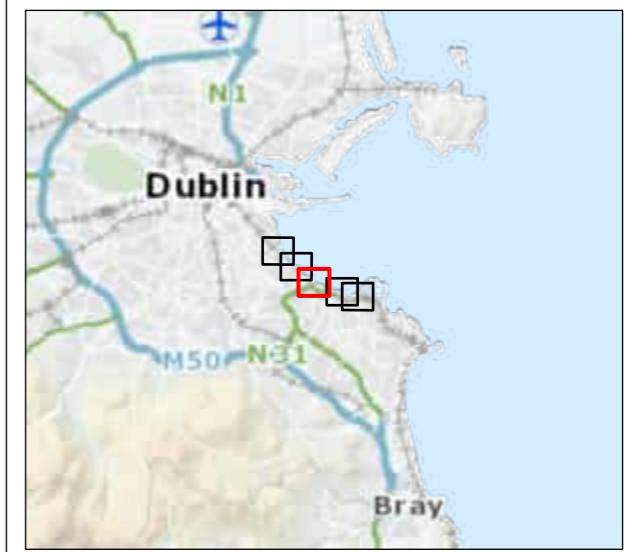


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**FIGURE 6.1**

- Legend
- CCA1 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⚙ Industrial Heritage
  - Historical Railway Alignments
  - Historical Railway Alignment
  - Protected Structures
  - Building
  - Other Structure
  - Architectural Conservation Areas
  - Candidate Architectural Conservation Area



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Drawing Title

Figure 6.1  
 CCA1- Environmental Constraints - Cultural Heritage  
 (Page 3 of 5)

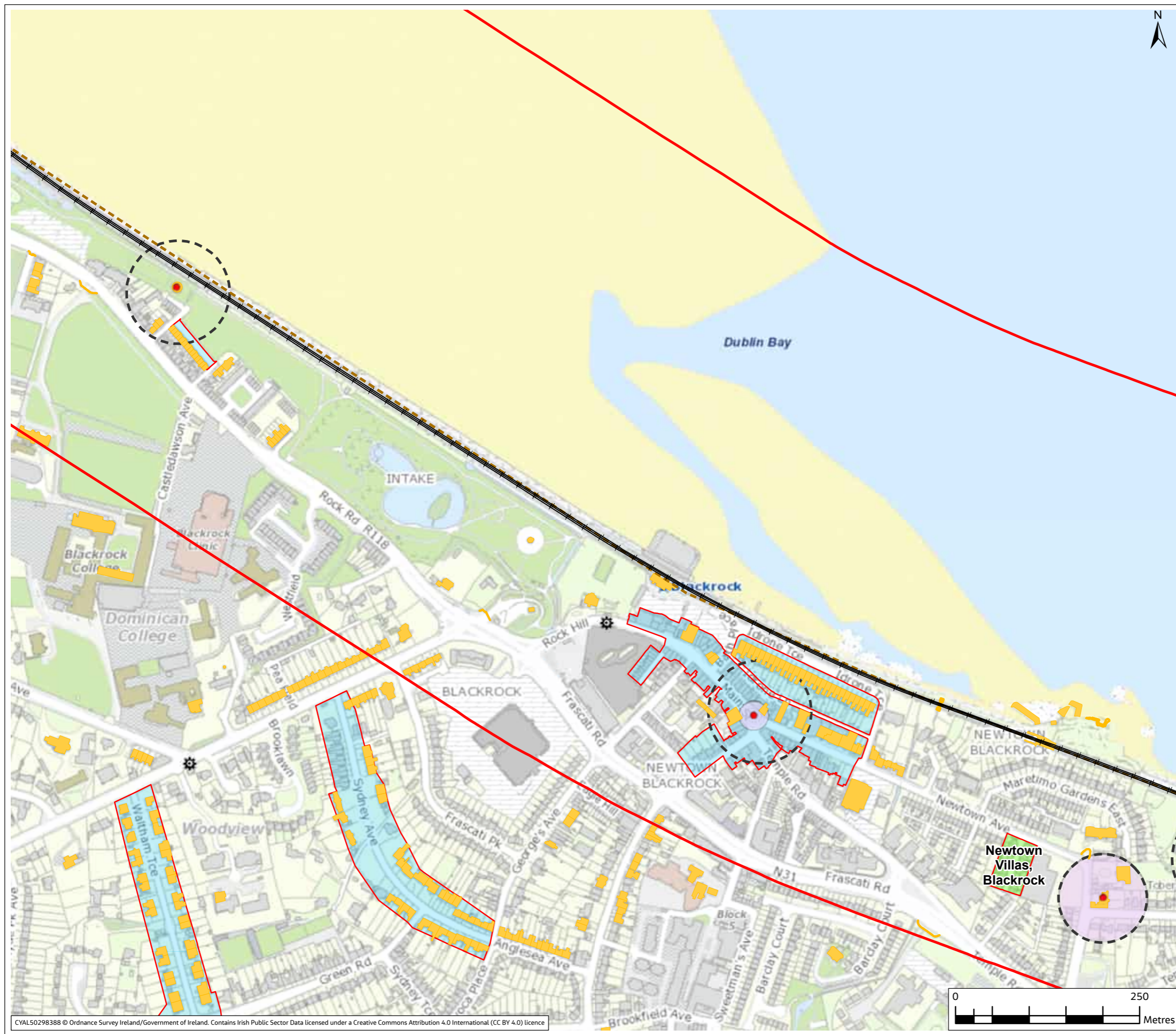
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Client No.	8093	

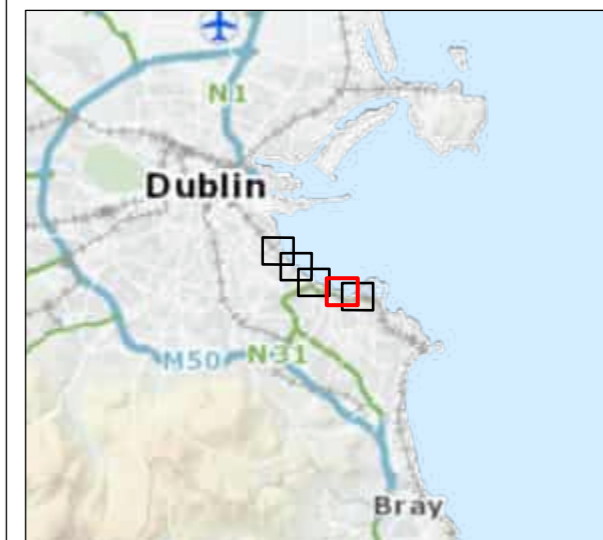
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**FIGURE 6.1**

- Legend
- CCA1 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⚙ Industrial Heritage
  - Historical Railway Alignments
  - Dublin Harcourt/Shankill
  - Historical Railway Alignment
  - Protected Structures
  - Building
  - Other Structure
  - Architectural Conservation Areas
  - Architectural Conservation Area
  - Candidate Architectural Conservation Area



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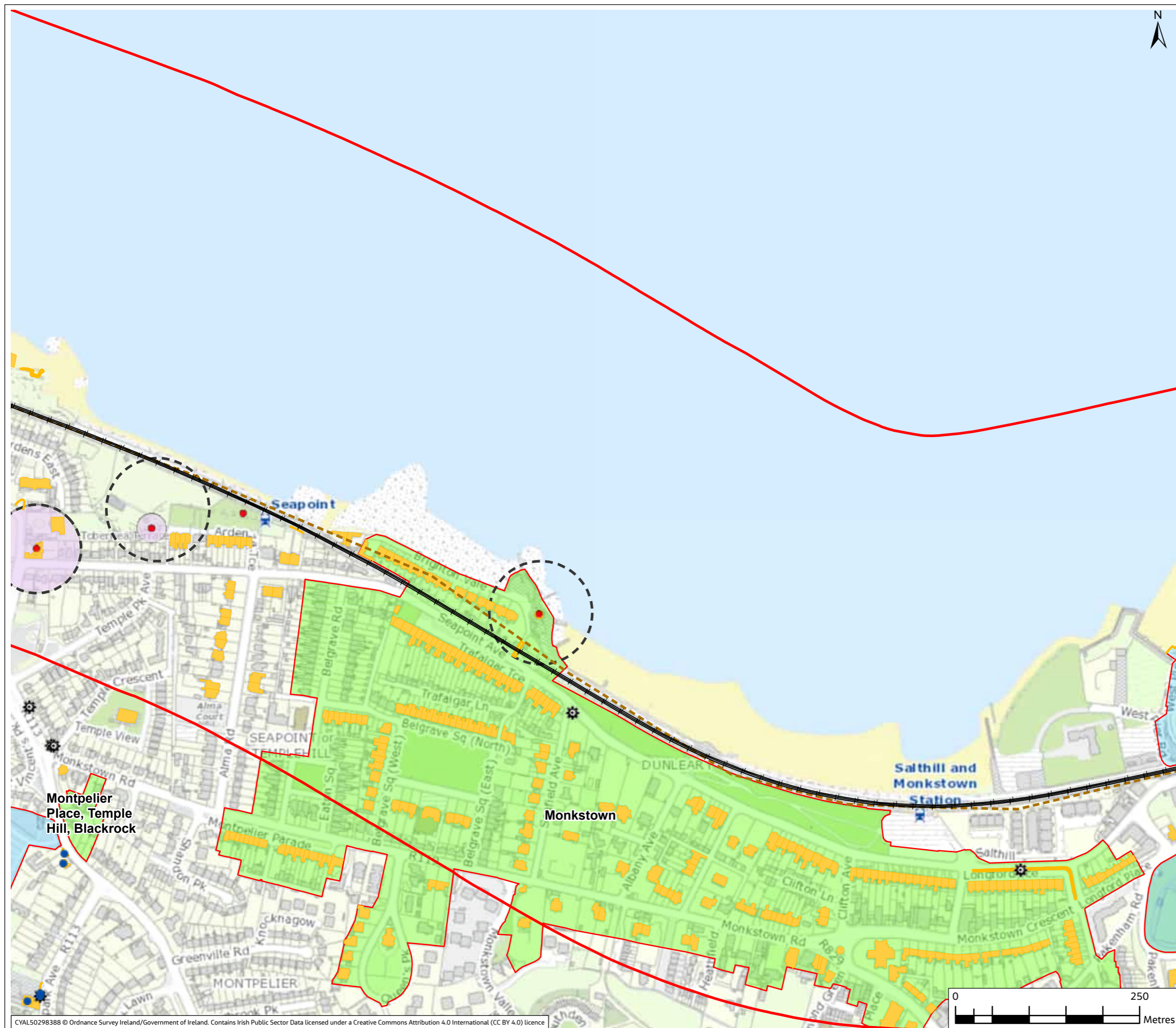
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Drawing Title  
 Figure 6.1  
 CCA1- Environmental Constraints - Cultural Heritage (Page 4 of 5)

Drawing Status  
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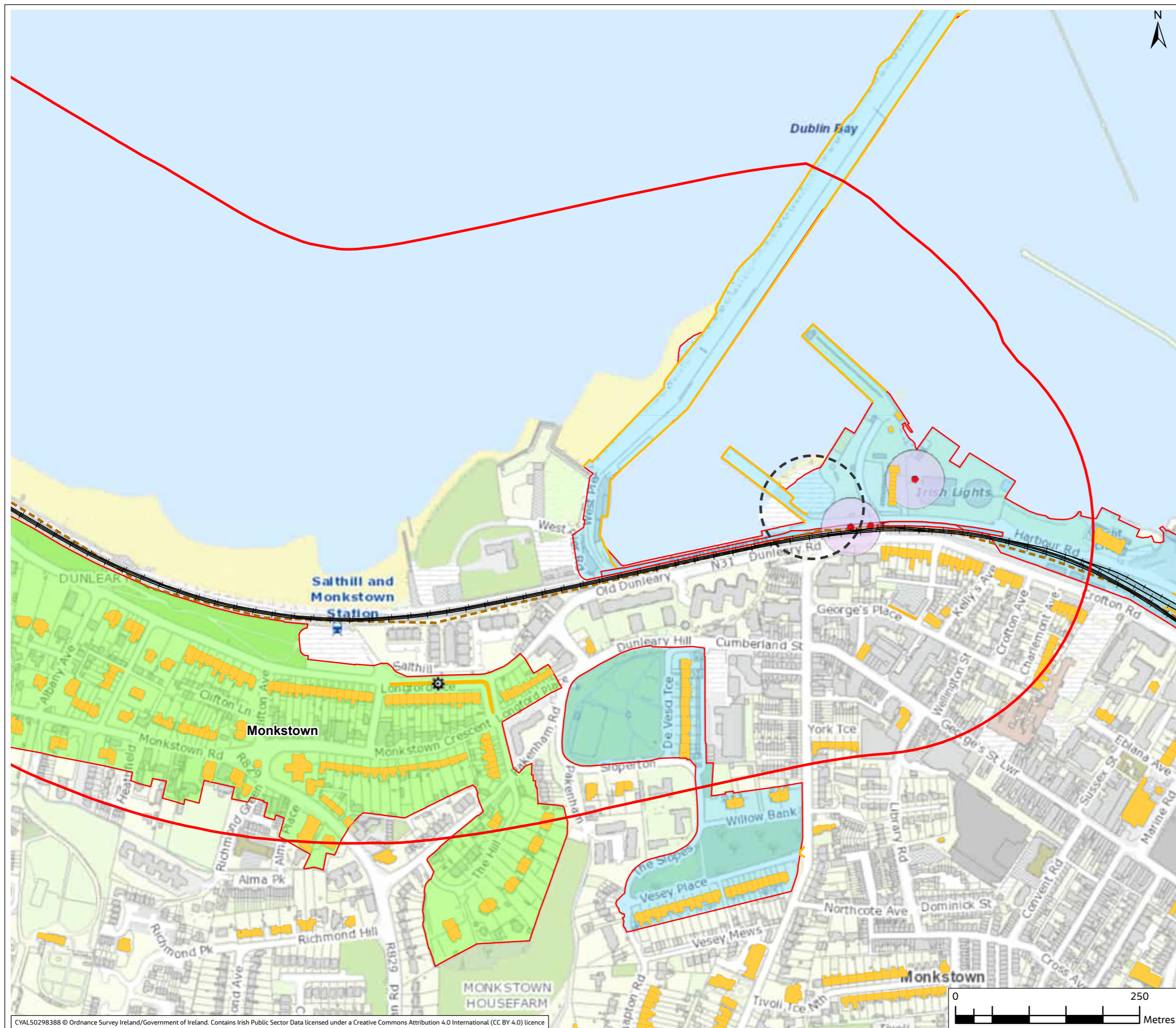
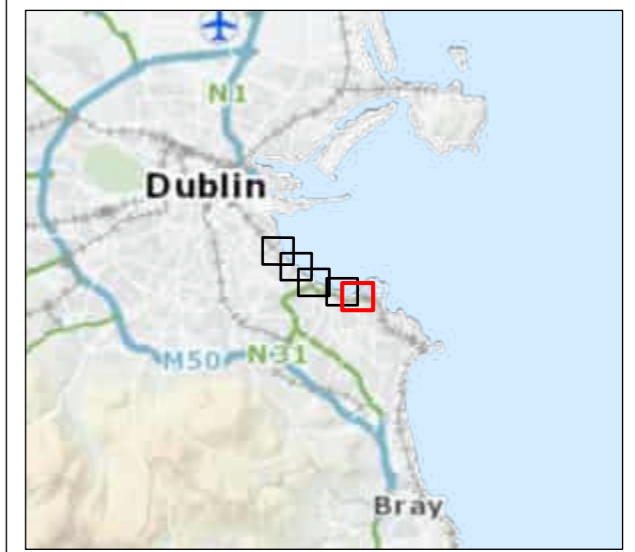
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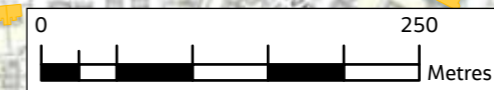
**FIGURE 6.1**

- Legend
- CCA1 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⚙ Industrial Heritage
  - Historical Railway Alignments
  - Dublin Harcourt/Shankill
  - Historical Railway Alignment
  - Protected Structures
  - Building
  - Other Structure
  - Architectural Conservation Areas
  - Architectural Conservation Area
  - Candidate Architectural Conservation Area

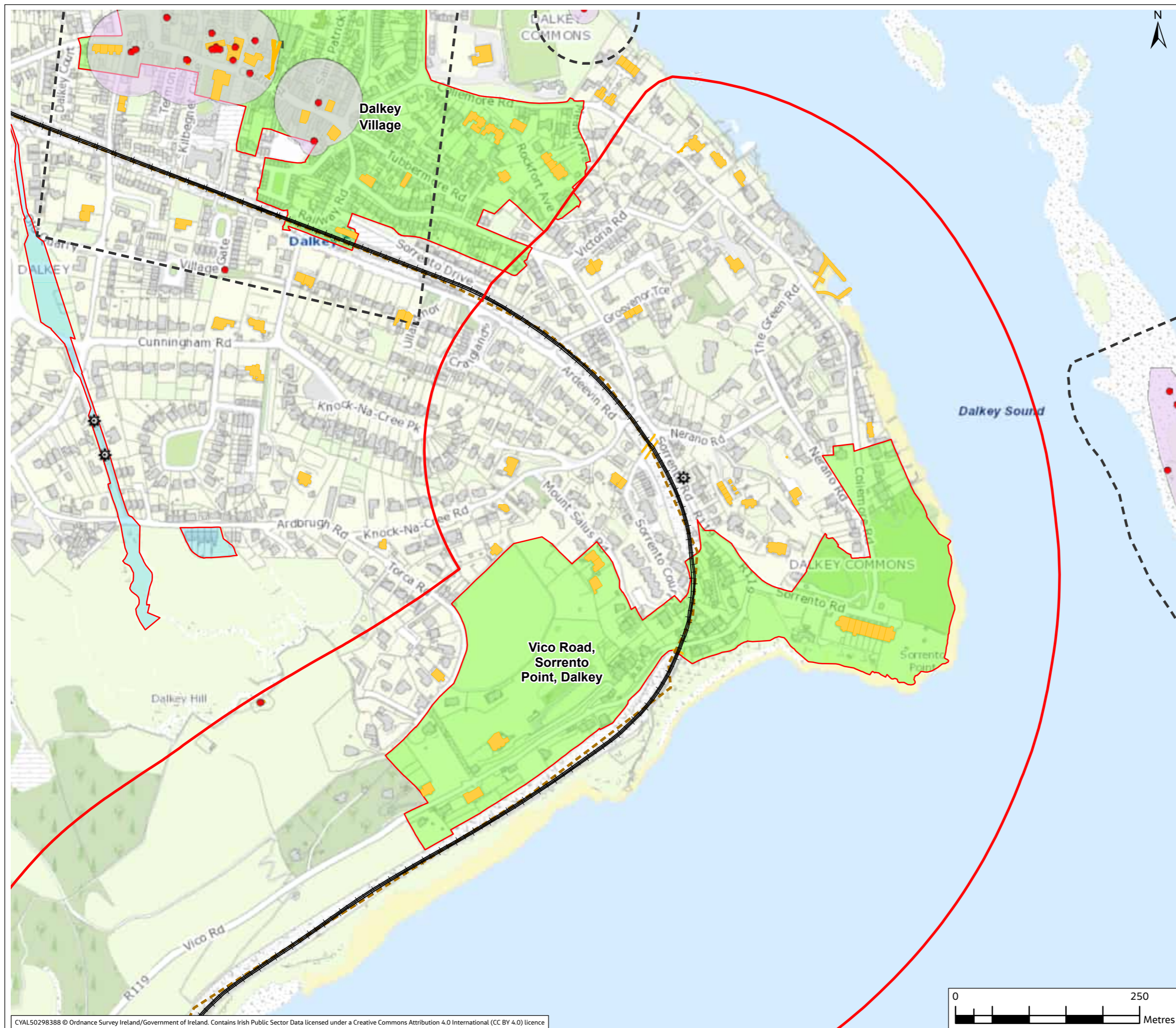


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Drawing Title						
Figure 6.1 CCA1- Environmental Constraints - Cultural Heritage (Page 5 of 5)						
Drawing Status						
ISSUE FOR ACCEPTANCE						
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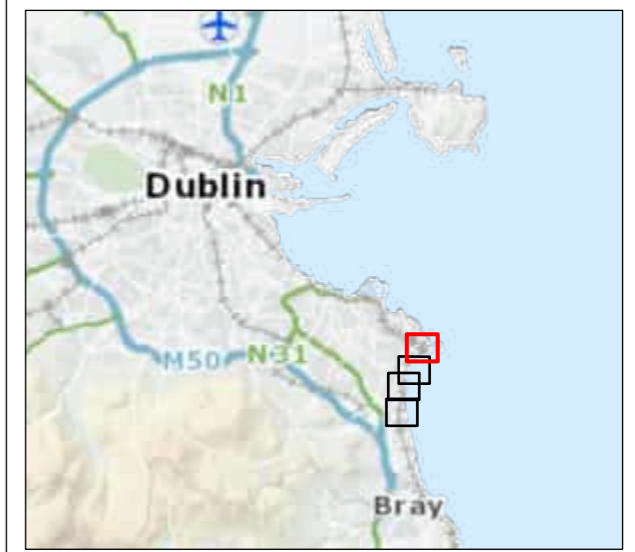
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**FIGURE 6.1**



- Legend**
- CCA2-3 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⚙ Industrial Heritage
  - Historical Railway Alignments
  - Dublin Harcourt/Shankill
  - Historical Railway Alignment
  - Protected Structures
  - Building
  - Other Structure
  - Architectural Conservation Areas
  - Architectural Conservation Area
  - Candidate Architectural Conservation Area



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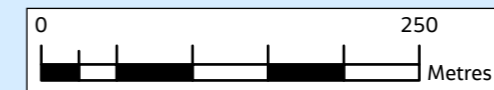
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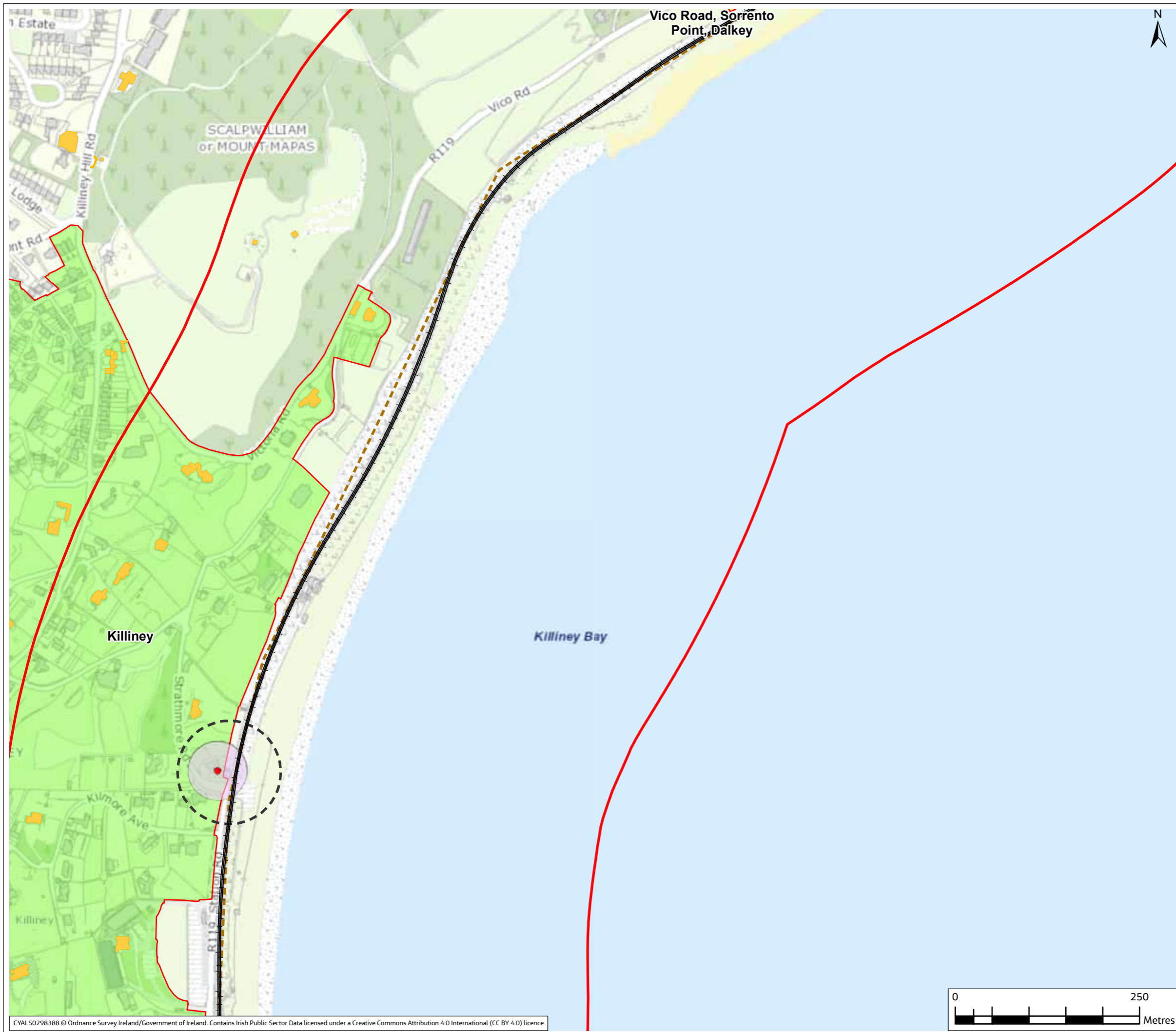
Drawing Title  
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Drawing Status  
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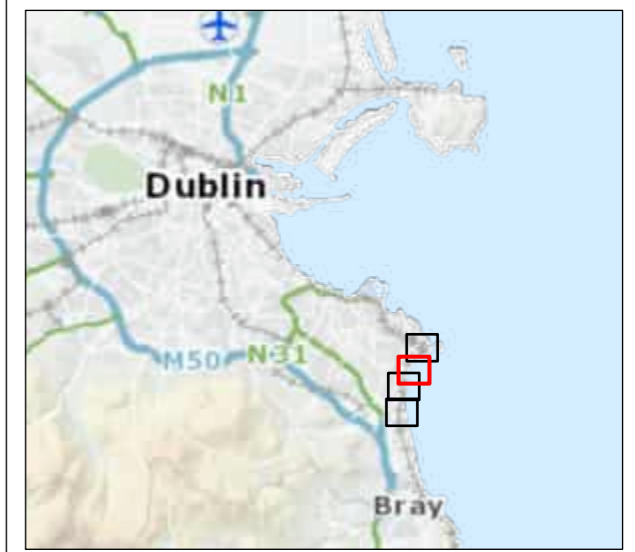
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**FIGURE 6.1**

- Legend
- CCA2-3 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - Historical Railway Alignments
  - Historical Railway Alignment
  - Building
  - Other Structure
  - Architectural Conservation Area



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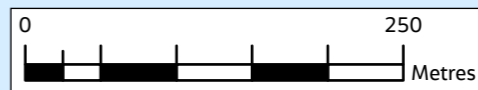
Figure 6.1  
 CCA2-3- Environmental Constraints - Cultural Heritage  
 (Page 2 of 4)

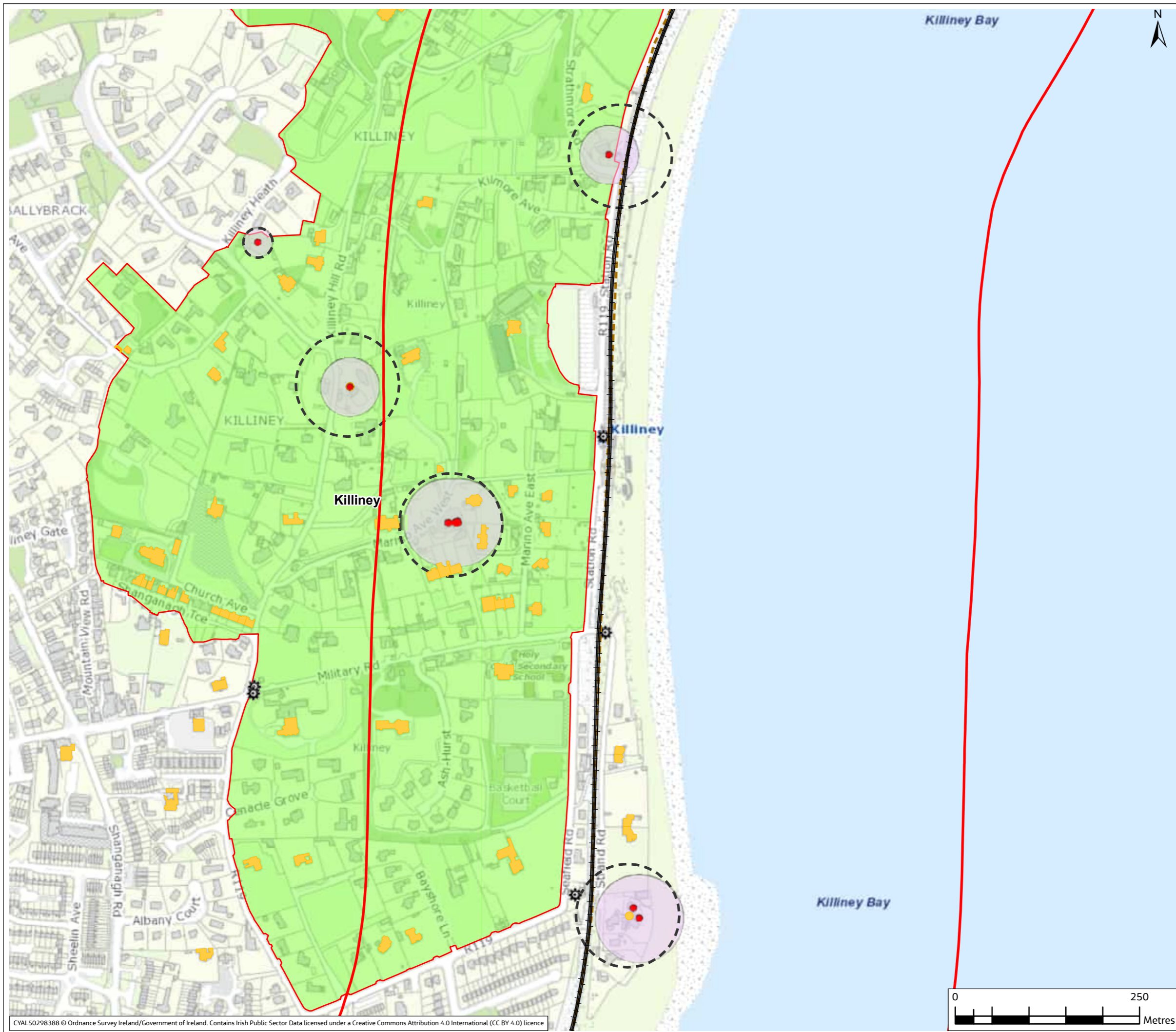
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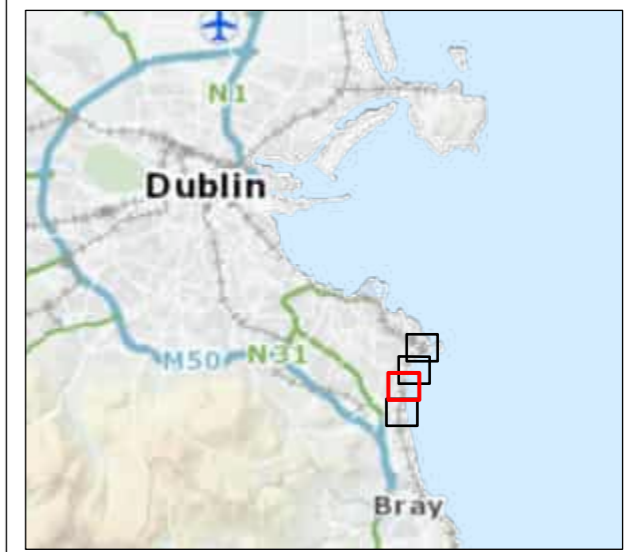
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**FIGURE 6.1**

- Legend
- CCA2-3 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⚙️ Industrial Heritage
  - Historical Railway Alignments
  - Dublin Harcourt/Shankill
  - Historical Railway Alignment
  - Protected Structures
  - Building
  - Other Structure
  - Architectural Conservation Areas
  - Architectural Conservation Area



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Figure 6.1  
CCA2-3- Environmental Constraints - Cultural Heritage  
(Page 3 of 4)

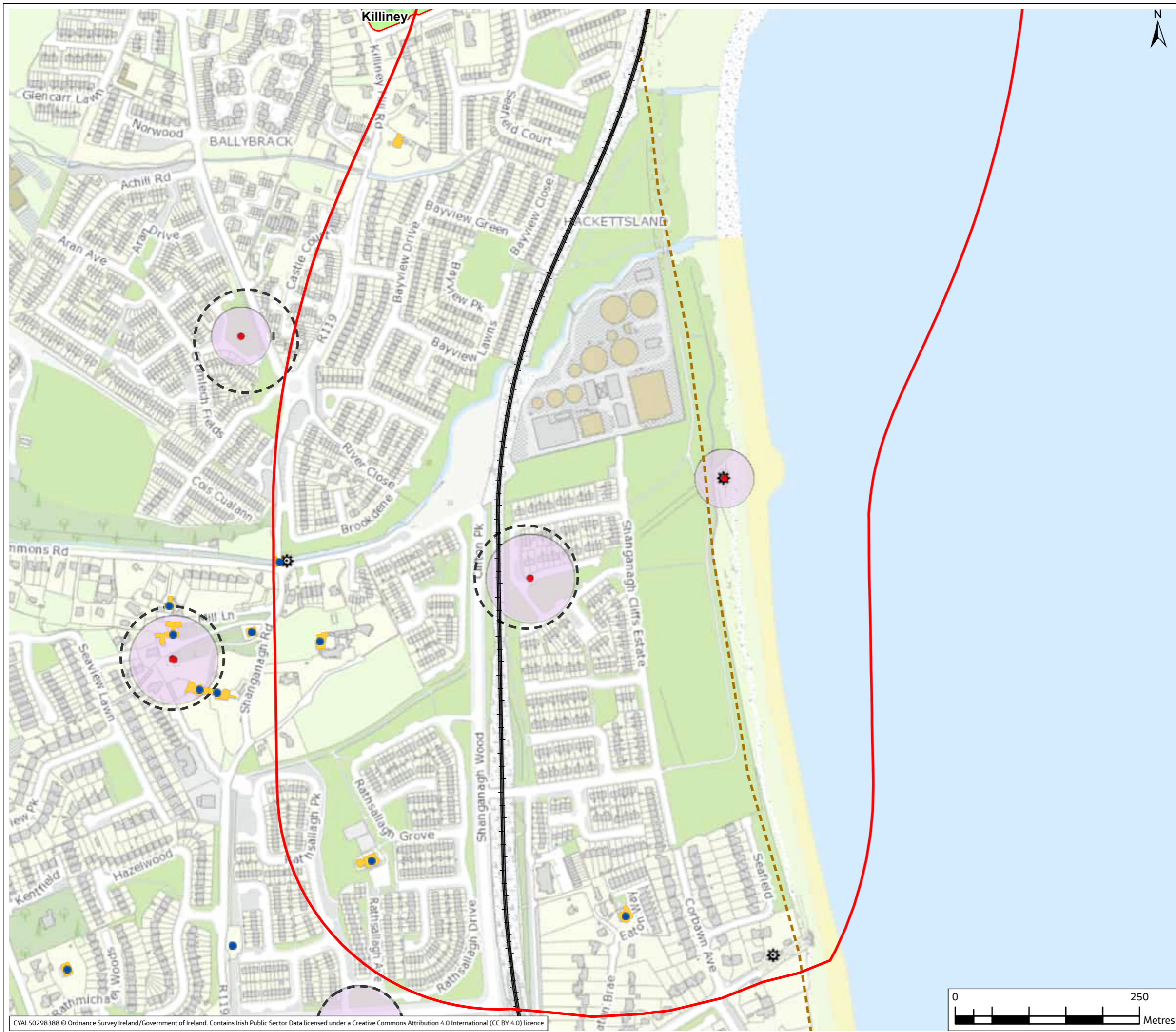
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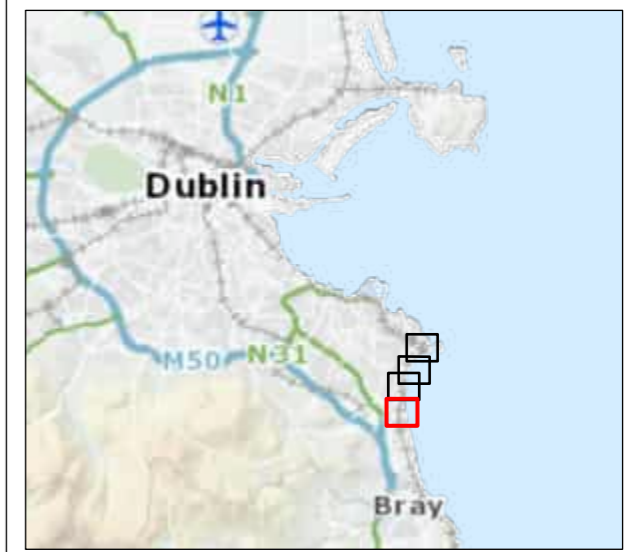
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**FIGURE 6.1**

- Legend
- CCA2-3 - Study Area
  - Railway Network Centreline
  - Records of Monuments and Places
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⚙ Industrial Heritage
  - Historical Railway Alignments
  - Historical Railway Alignment
  - Building
  - Other Structure
  - Protected Structures
  - Architectural Conservation Areas



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Drawing Title

Figure 6.1  
CCA2-3- Environmental Constraints - Cultural Heritage  
(Page 4 of 4)

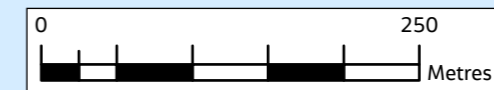
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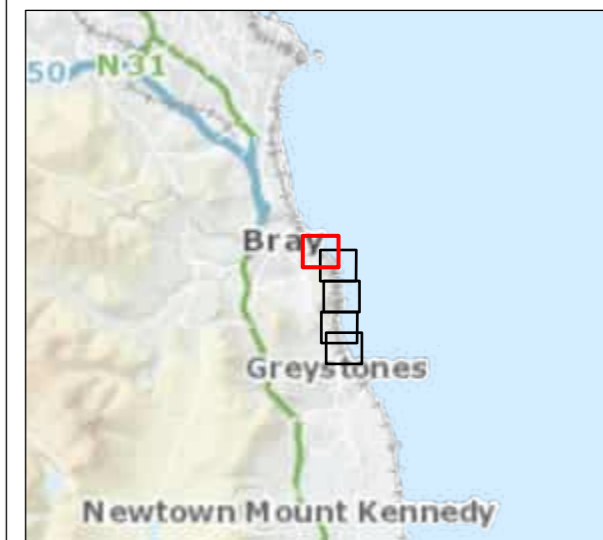
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**FIGURE 6.1**

Legend

- CCA5 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Protected Structures
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - Archaeological Sites
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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**Figure 6.1  
CCA5- Environmental Constraints - Cultural Heritage  
(Page 1 of 5)**

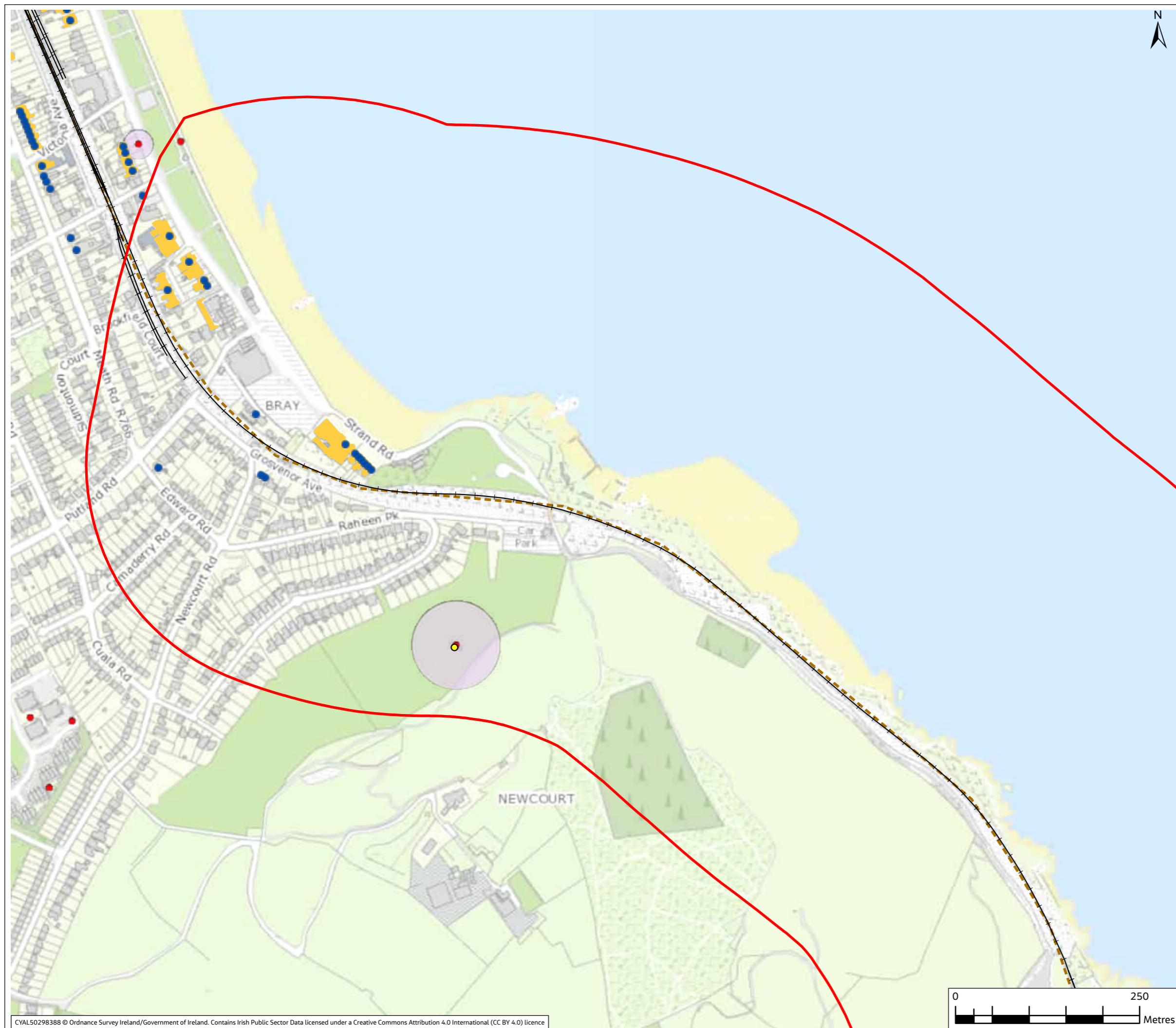
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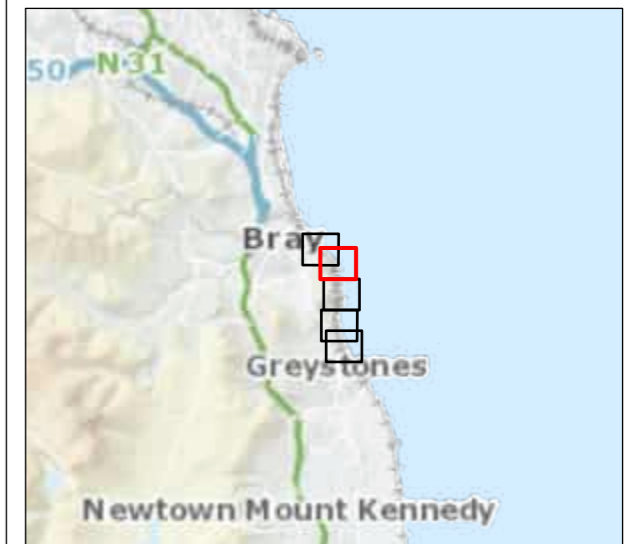
**FIGURE 6.1**

Legend

- CCA5 Study Area
- Railway Network Centreline
- Zones of Notification
- Record of Monuments and Places (RMP)

Historical Railway Alignments

- Dublin Harcourt/Shankill
- Historical Railway Alignment



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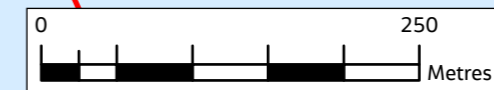
**Figure 6.1  
 CCA5- Environmental Constraints - Cultural Heritage  
 (Page 2 of 5)**

Drawing Status

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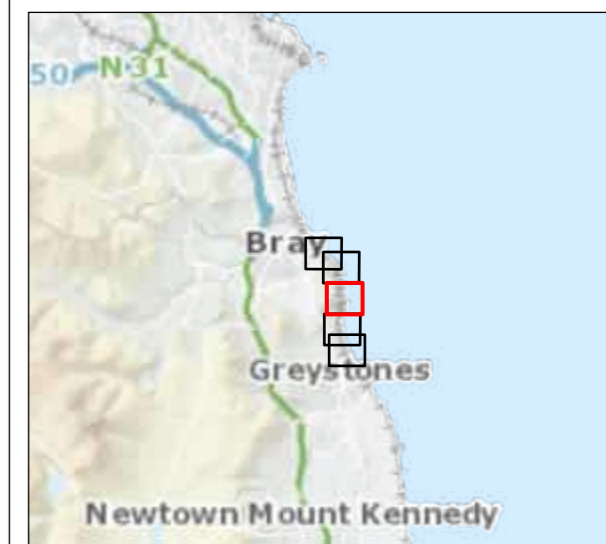
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**FIGURE 6.1**

Legend

- CCA5 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - Record of Protected Structures
- Historical Railway Alignments**
- - Dublin Harcourt/Shankill
  - - Historical Railway Alignment



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 CCA5- Environmental Constraints - Cultural Heritage  
 (Page 3 of 5)**

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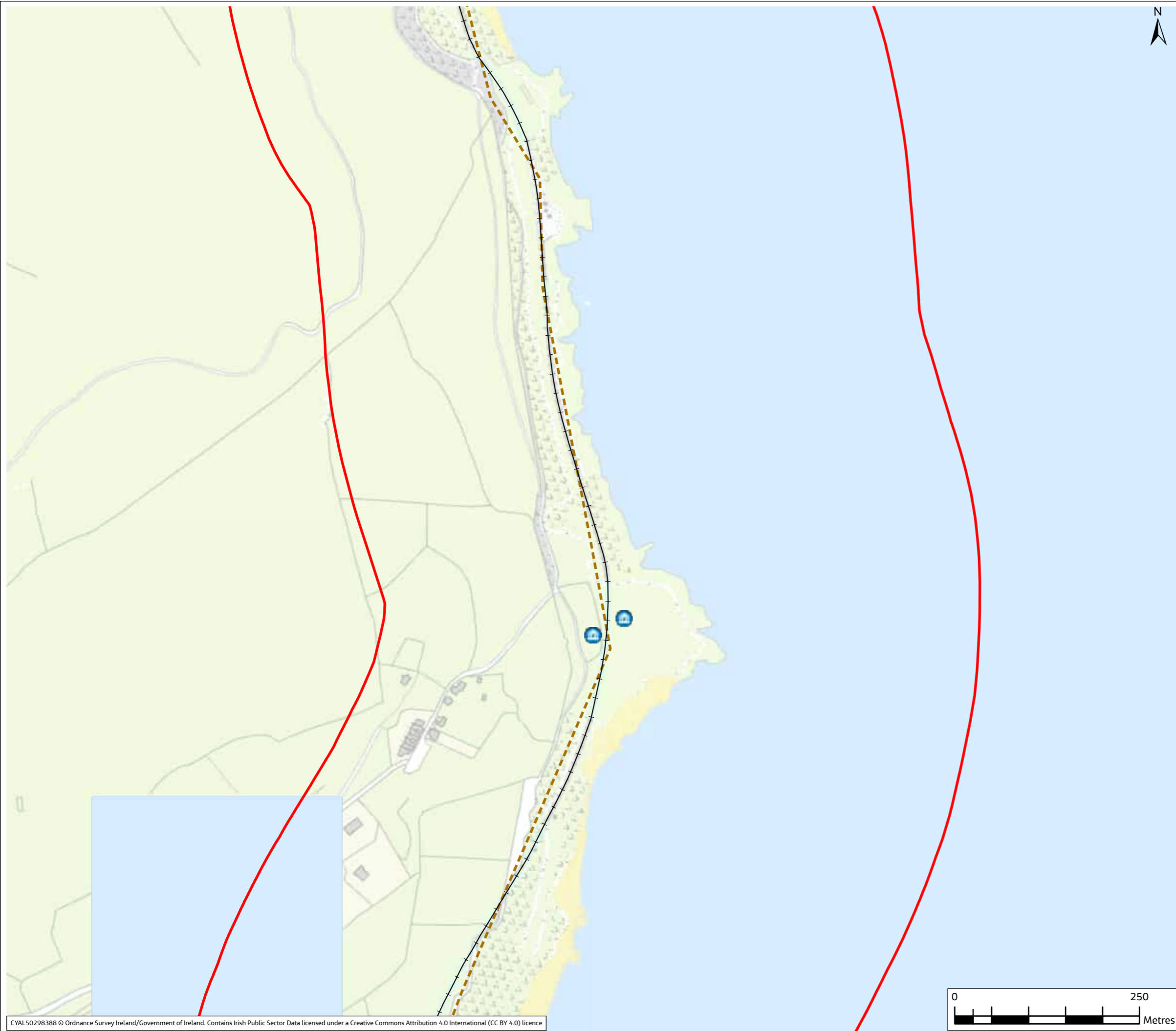
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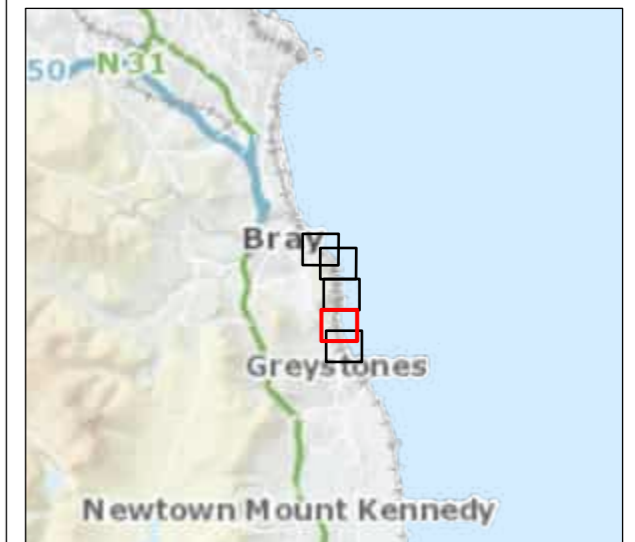
**FIGURE 6.1**

Legend

- CCA5 Study Area
- Railway Network Centreline
- Zones of Notification
- Record of Monuments and Places (RMP)

Historical Railway Alignments

- Dublin Harcourt/Shankill
- Historical Railway Alignment



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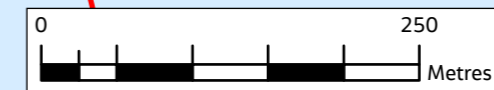
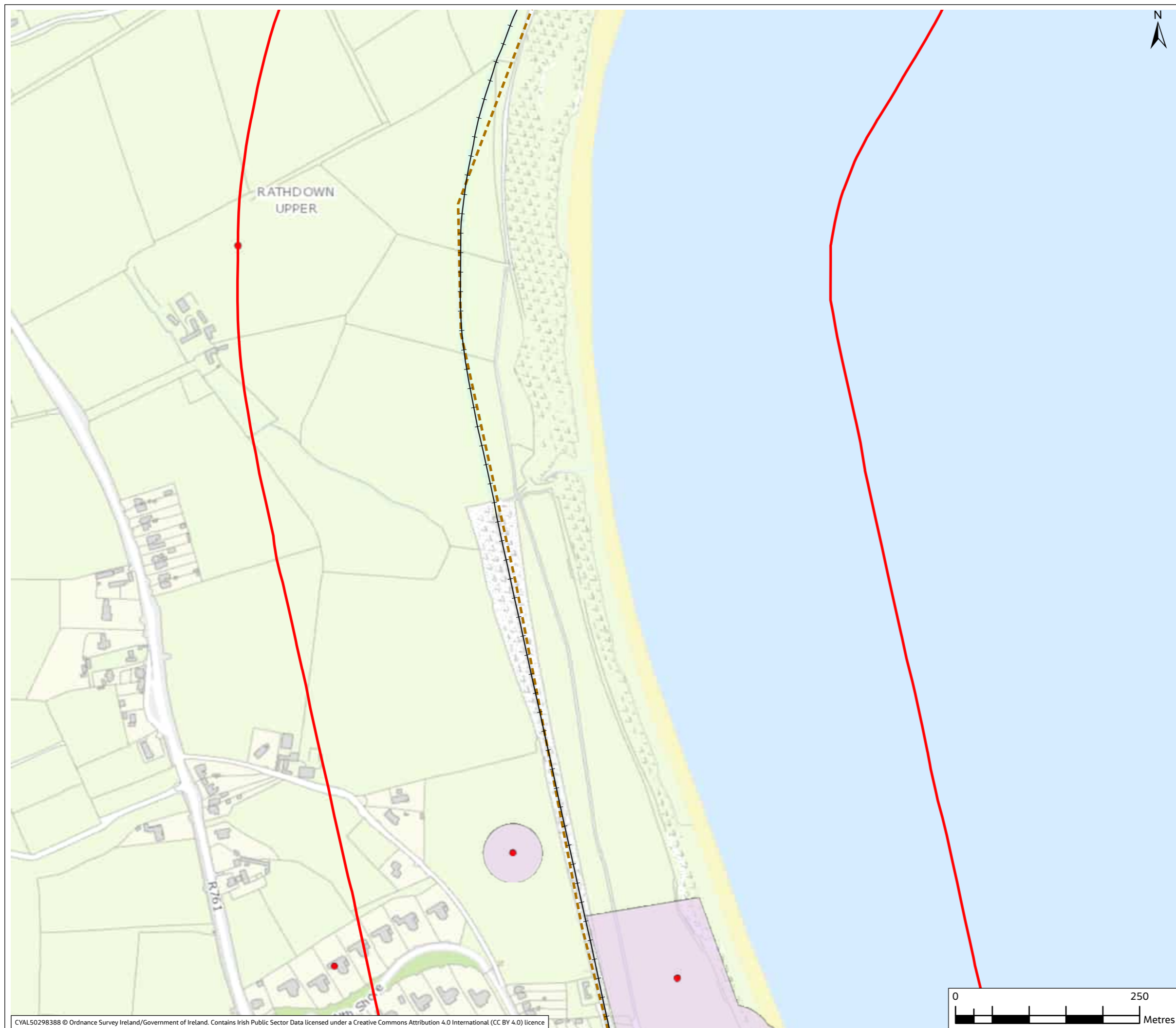
Figure 6.1  
 CCA5- Environmental Constraints - Cultural Heritage  
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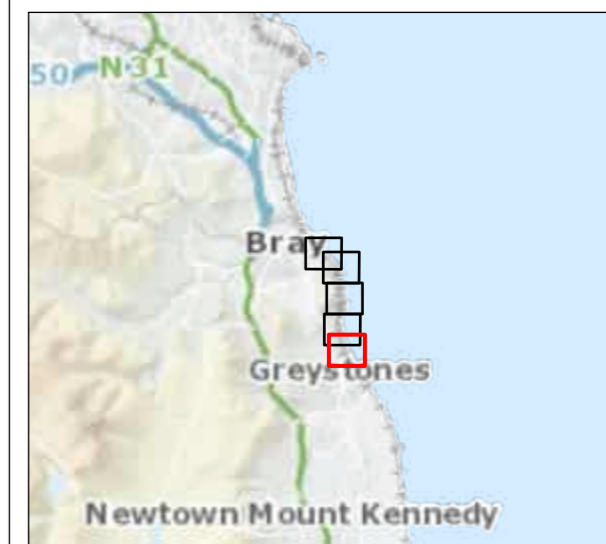
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**FIGURE 6.1**

Legend

- CCA5 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⓘ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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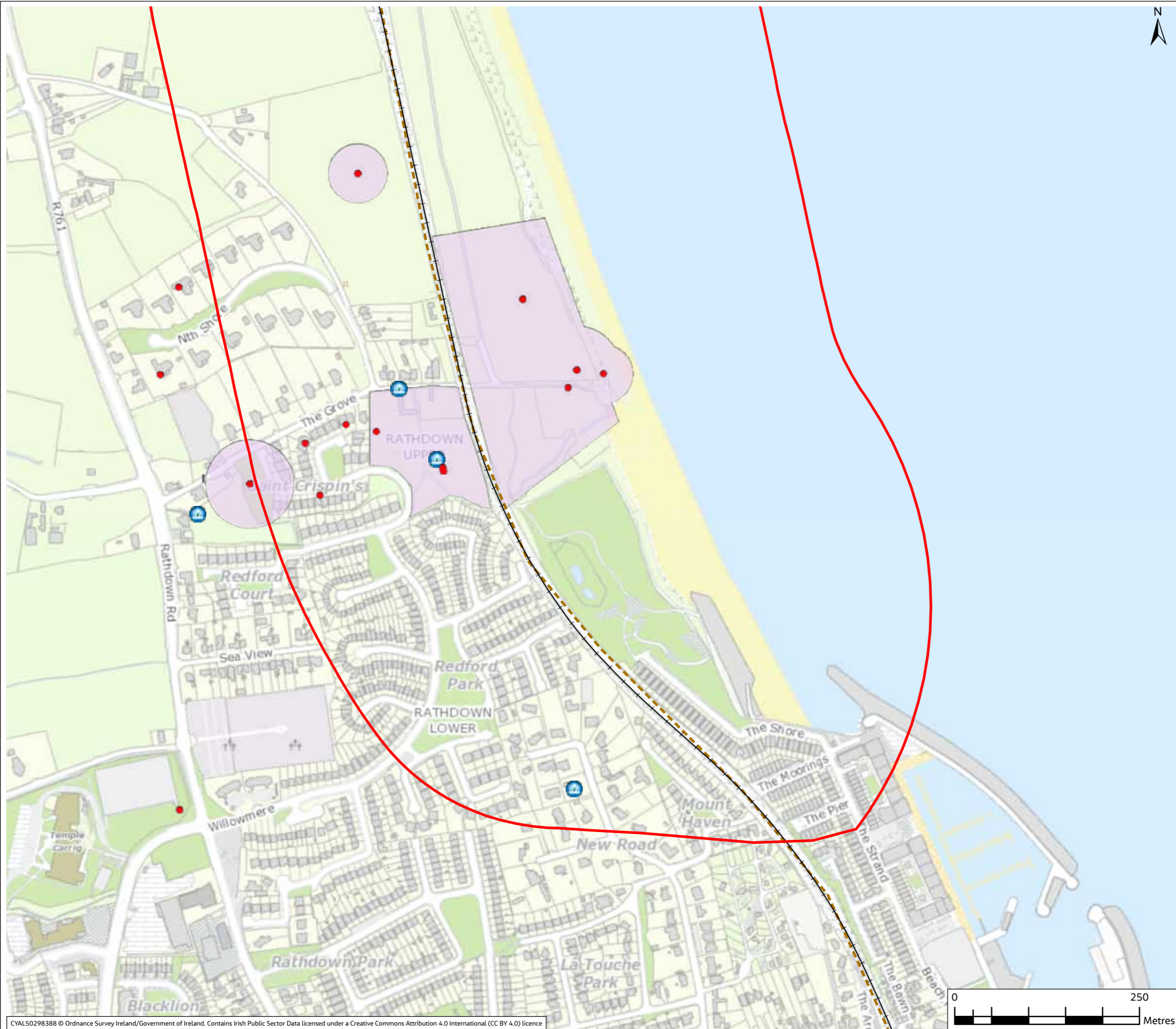
Figure 6.1  
CCA5- Environmental Constraints - Cultural Heritage  
(Page 5 of 5)

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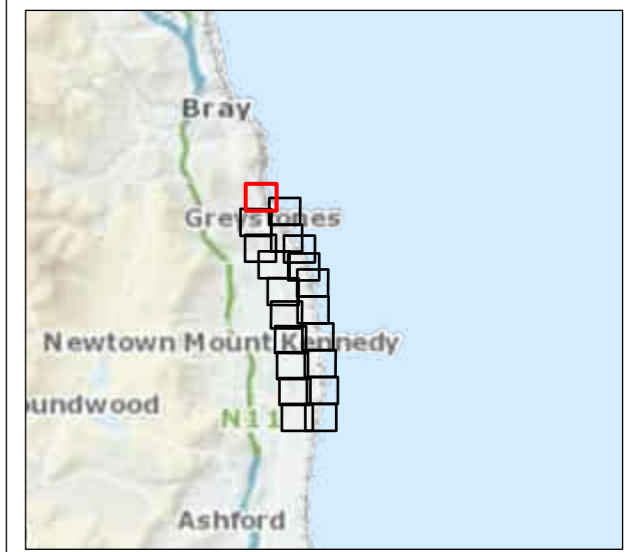
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**FIGURE 6.1**

- Legend
- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⓘ Record of Protected Structures
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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**Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 1 of 20)**

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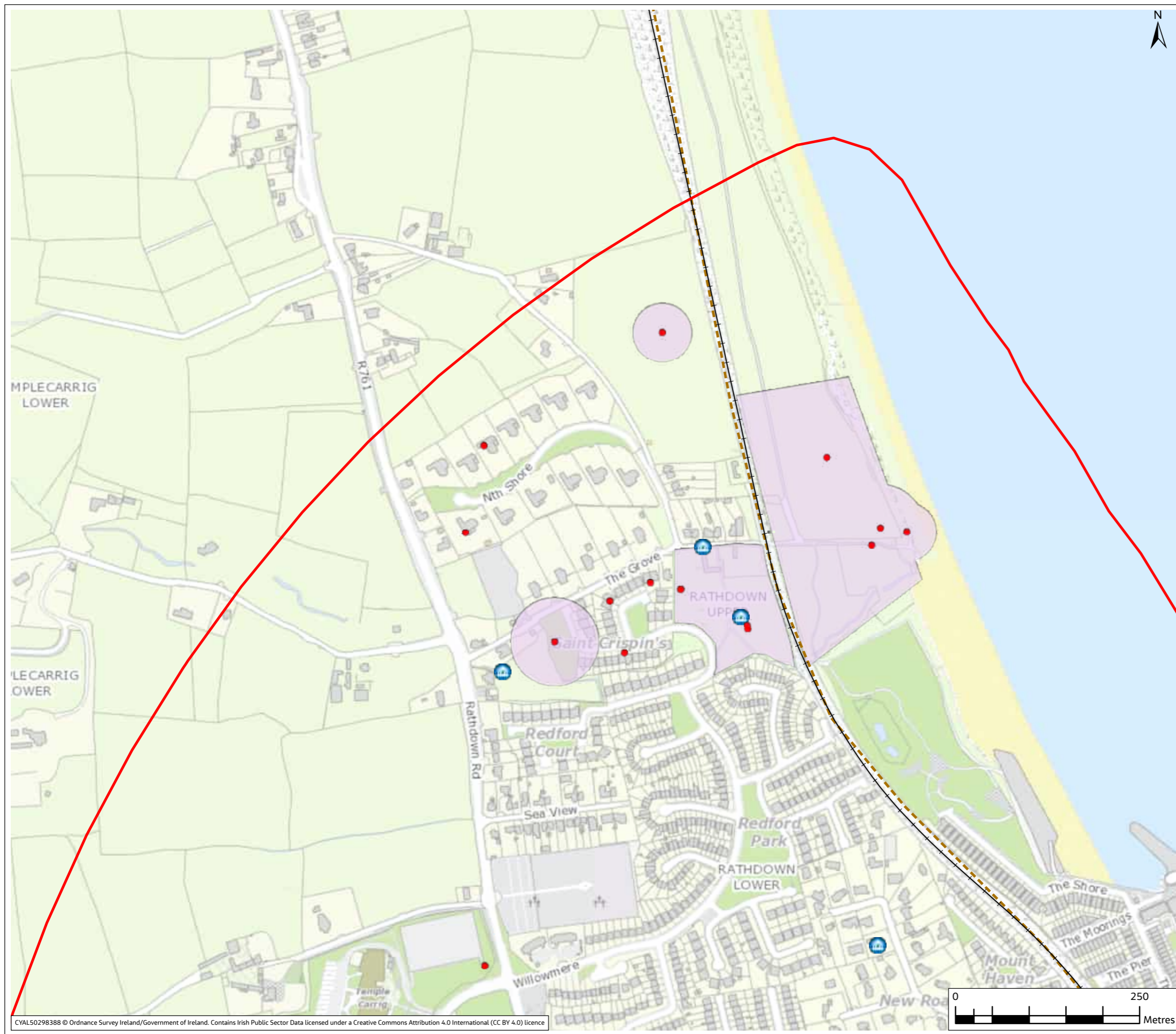
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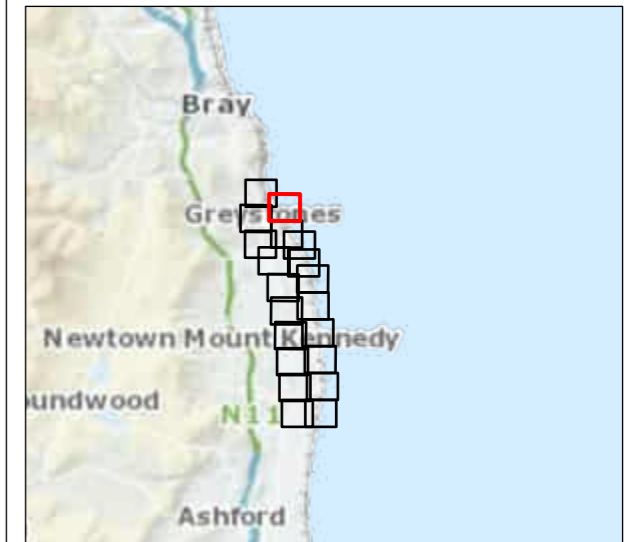
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**FIGURE 6.1**

Legend

- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⓘ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 2 of 20)

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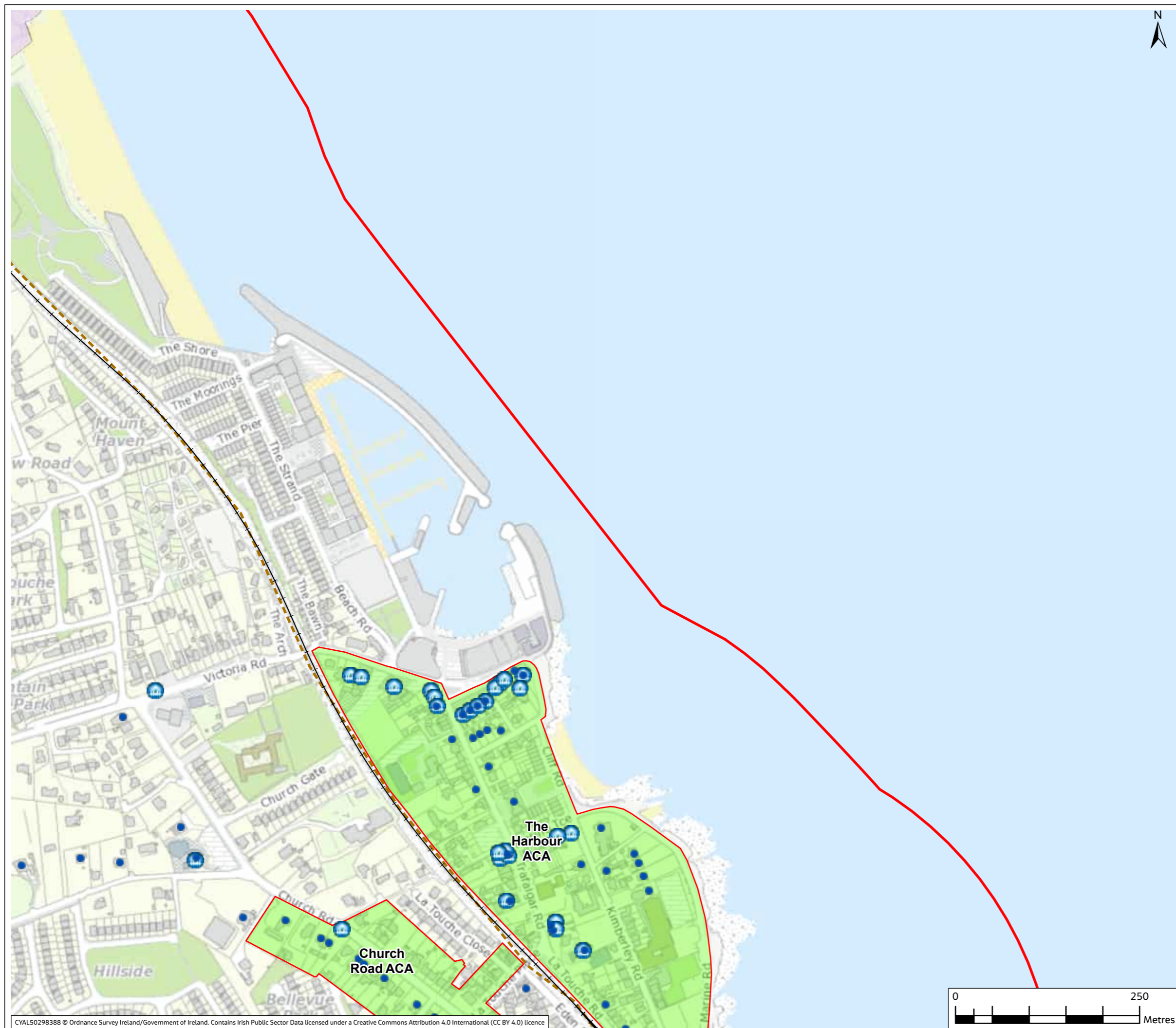
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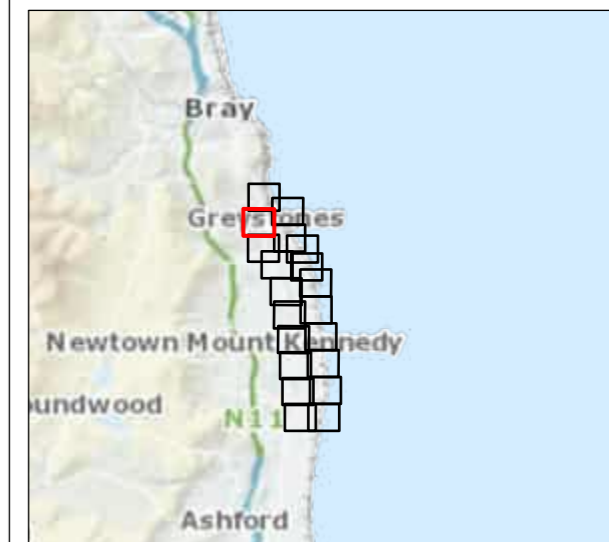
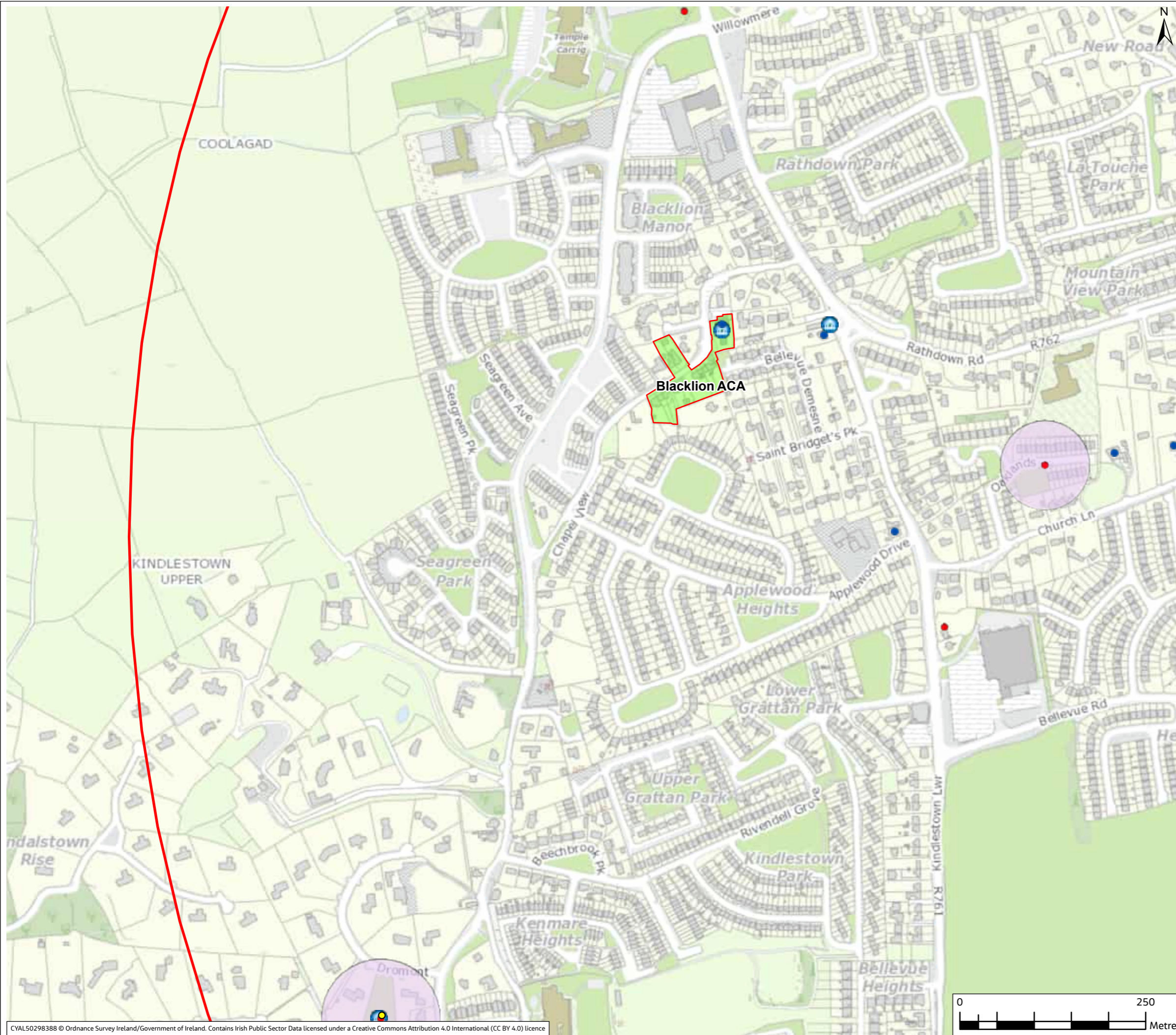
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**FIGURE 6.1**

- Legend
- CCA6.1 Study Area
  - Zones of Notification
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - Archaeological Sites
  - Record of Protected Structures
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 3 of 20)

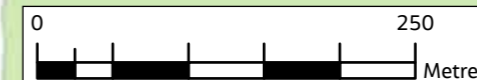
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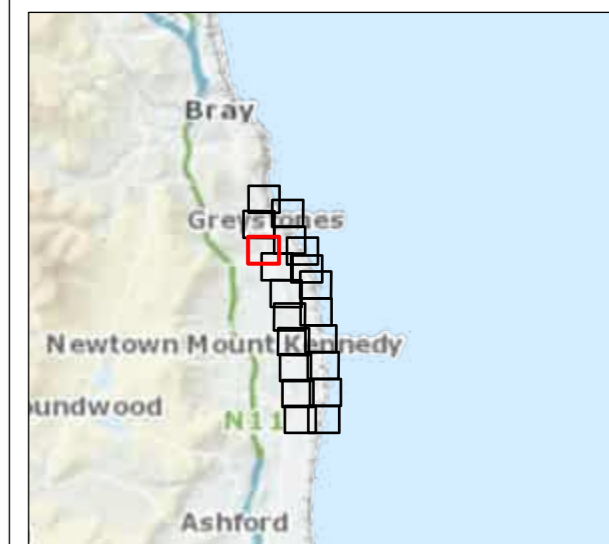
**FIGURE 6.1**

Legend

- CCA6.1 Study Area
- Zones of Notification
- Architectural Conservation Areas
- Record of Monuments and Places (RMP)
- NIAH Sites
- Archaeological Sites
- Record of Protected Structures

Historical Railway Alignments

- Dublin Harcourt/Shankill
- Historical Railway Alignment



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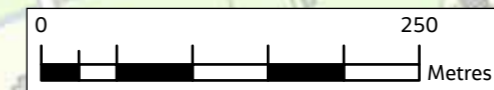
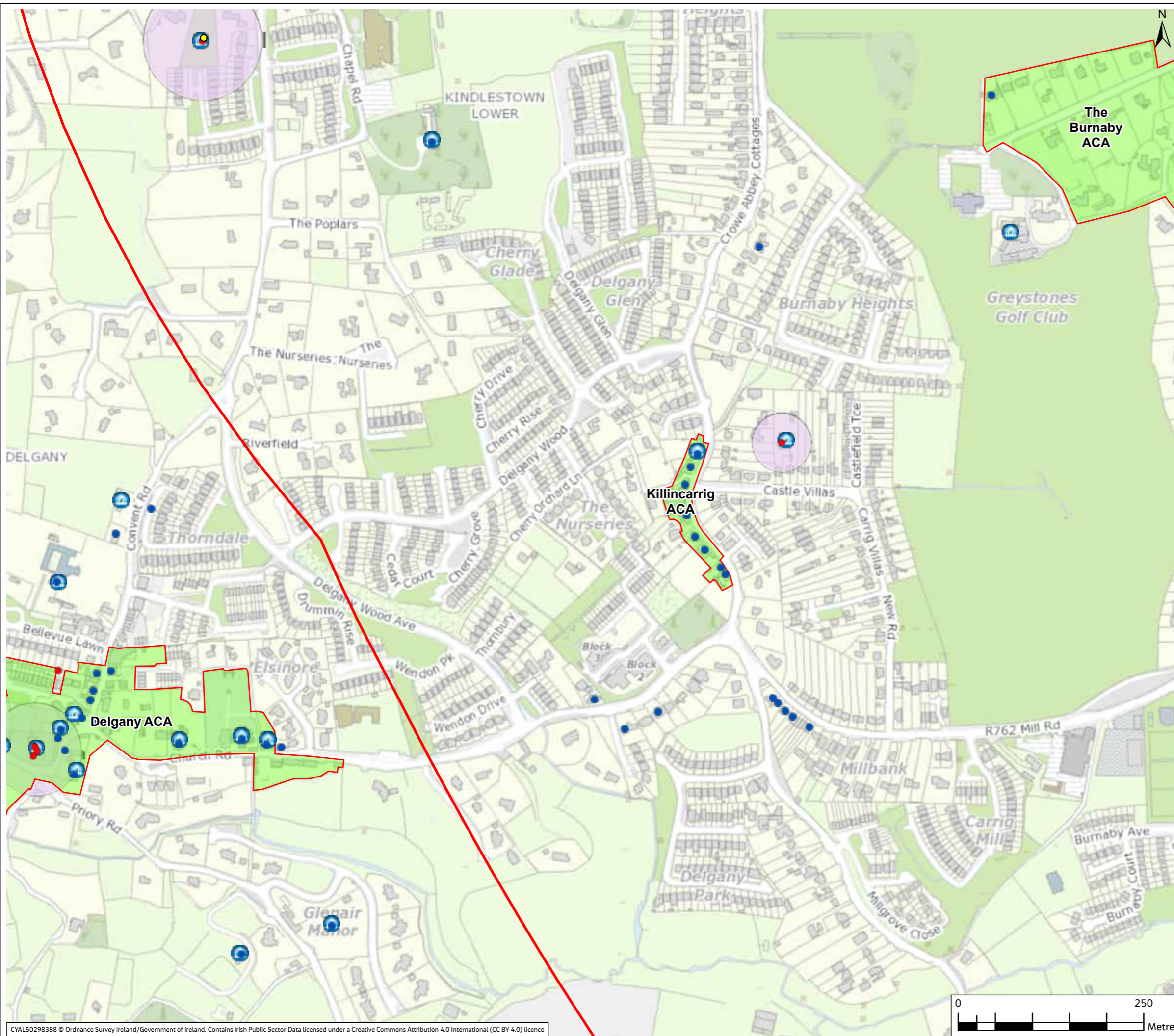
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 Figure 6.1  
 CCA6.1- Environmental Constraints -Cultural Heritage  
 (Page 4 of 20)

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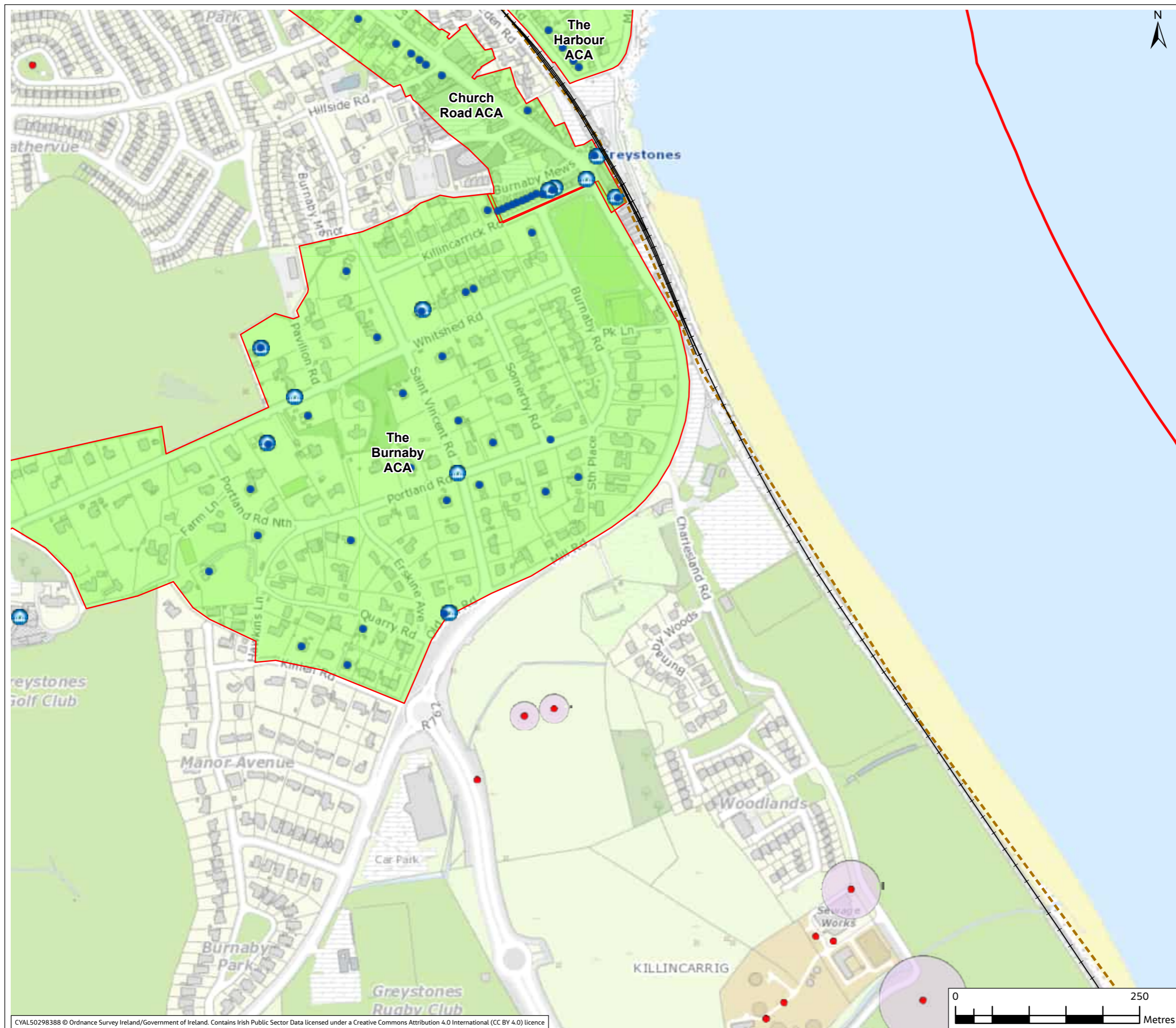
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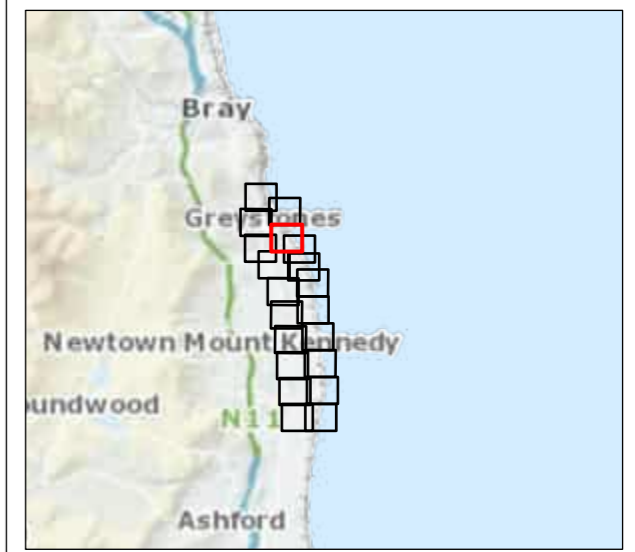




**FIGURE 6.1**



- Legend**
- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⊕ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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INFRASTRUCTURE PROTECTION PROJECTS**

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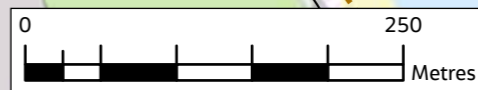
**Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 5 of 20)**

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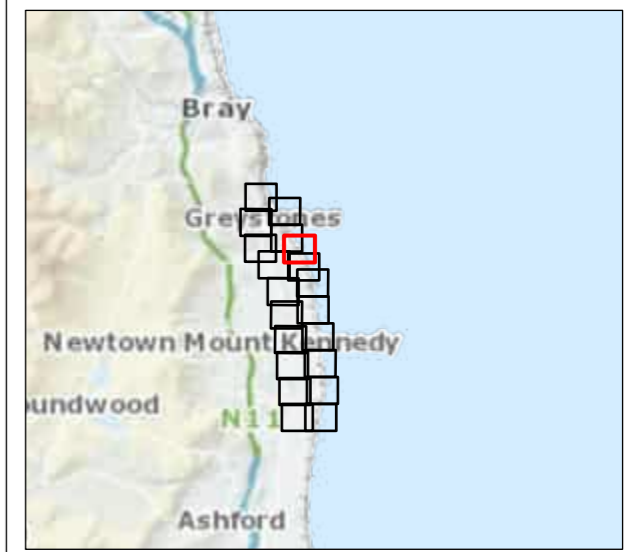
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**FIGURE 6.1**

- Legend
- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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**Figure 6.1  
 CCA6.1- Environmental Constraints -Cultural Heritage  
 (Page 6 of 20)**

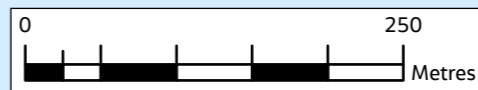
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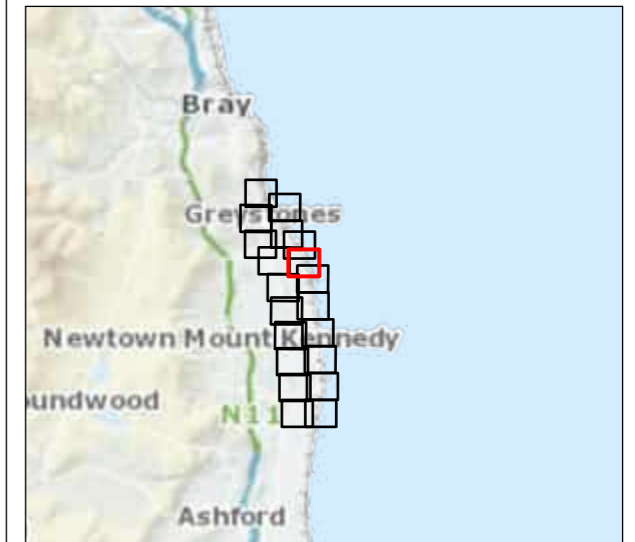
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**FIGURE 6.1**

Legend

- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Figure 6.1  
 CCA6.1- Environmental Constraints -Cultural Heritage  
 (Page 7 of 20)

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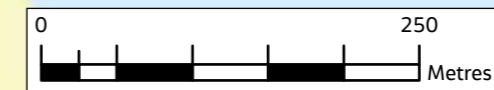
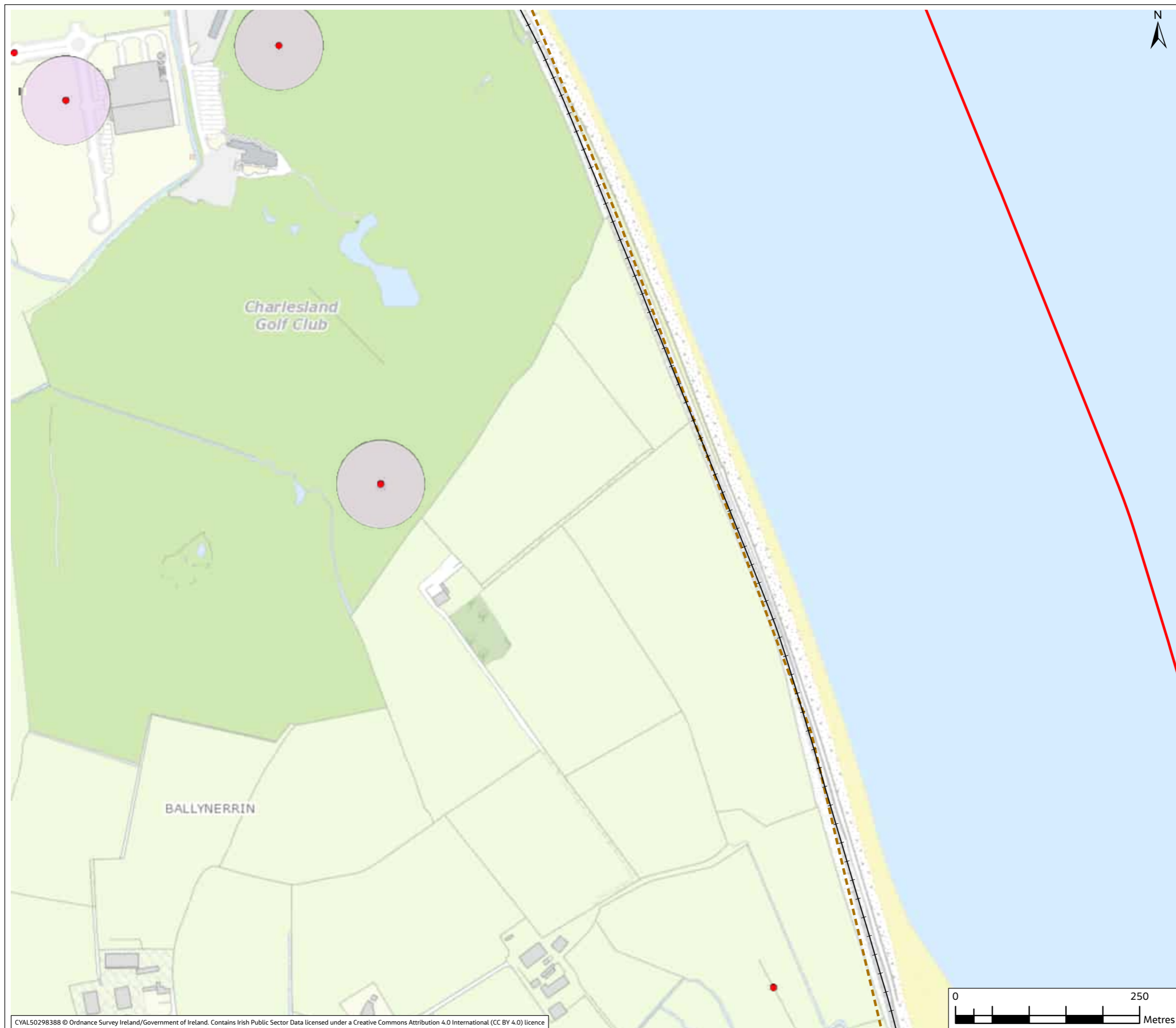
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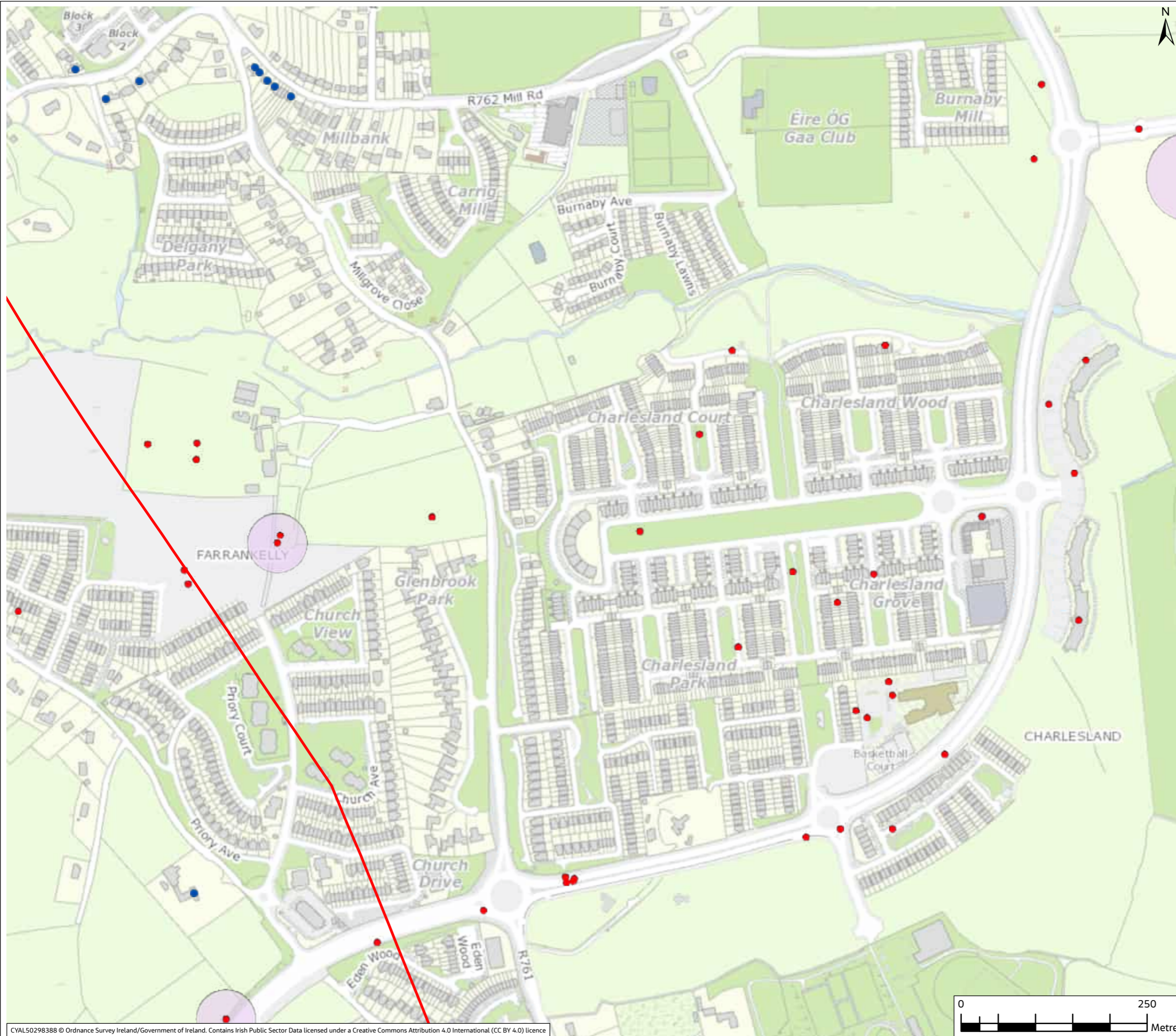
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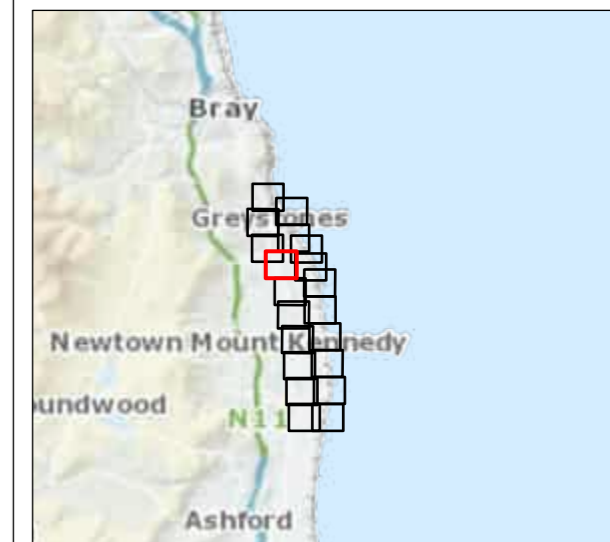


**FIGURE 6.1**



Legend

- CCA6.1 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
- Historical Railway Alignments
- — Dublin Harcourt/Shankill
  - — Historical Railway Alignment



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Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 8 of 20)

Drawing Status

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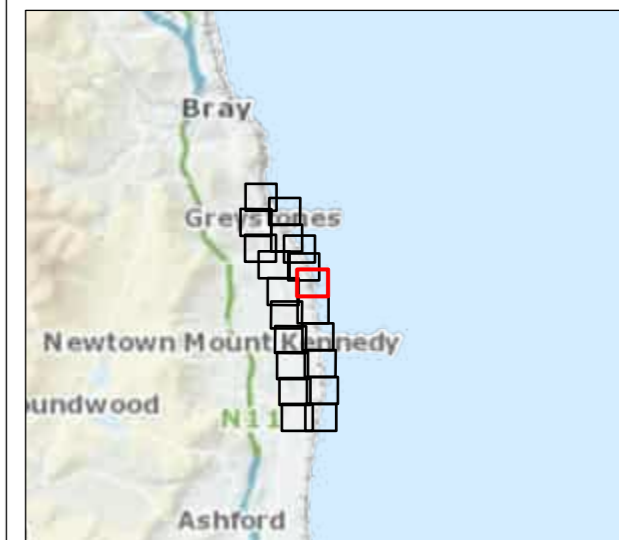
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**FIGURE 6.1**

- Legend
- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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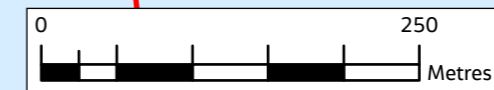
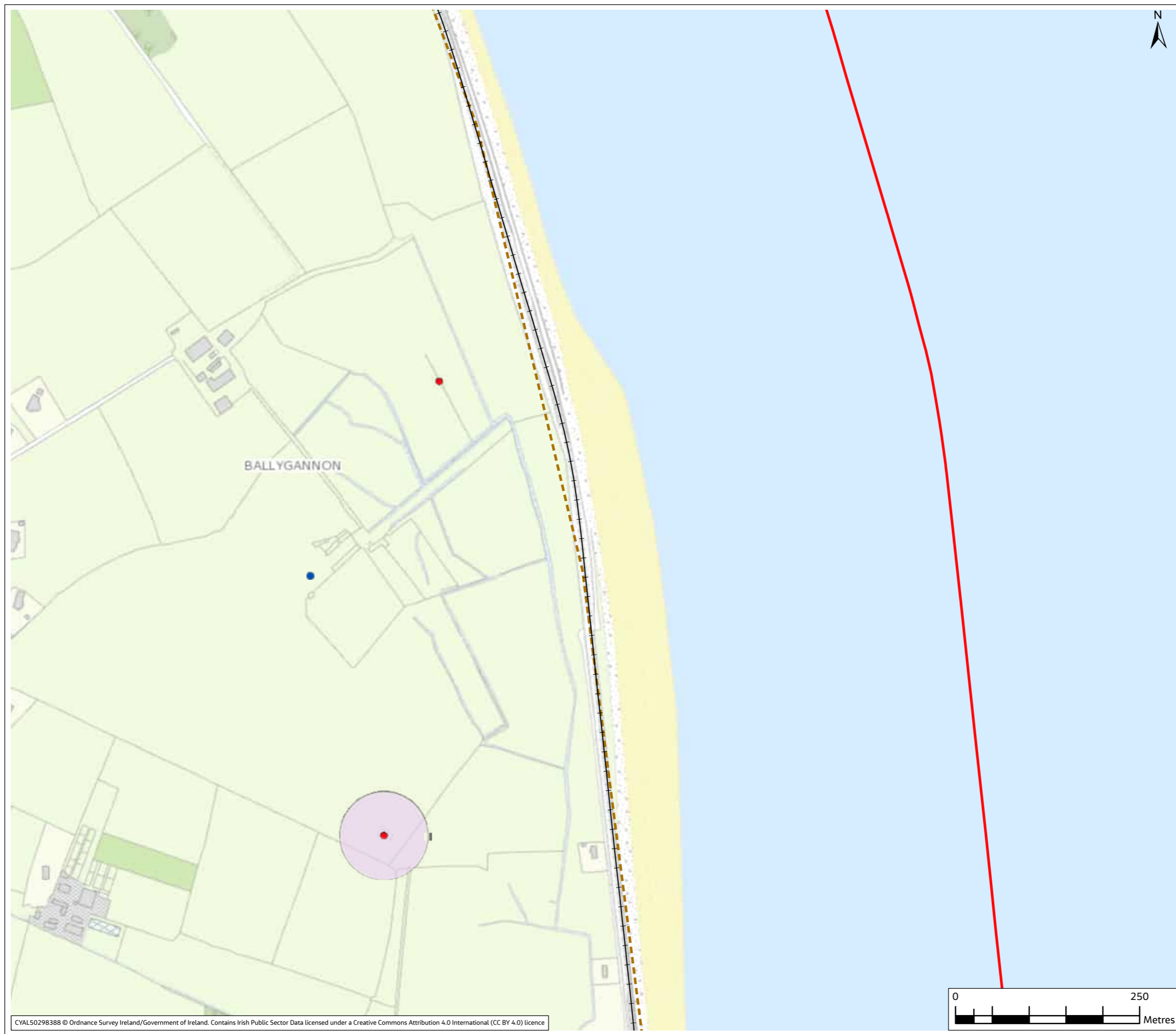
**Figure 6.1  
 CCA6.1- Environmental Constraints -Cultural Heritage  
 (Page 9 of 20)**

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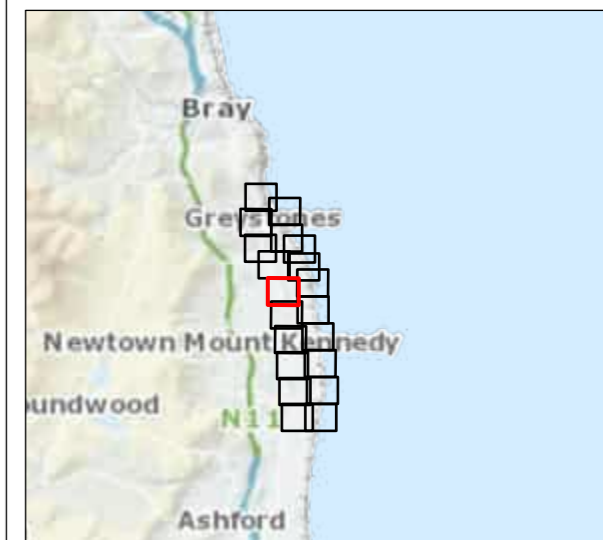
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**FIGURE 6.1**

Legend

- CCA6.1 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - Ⓜ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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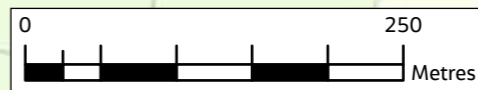
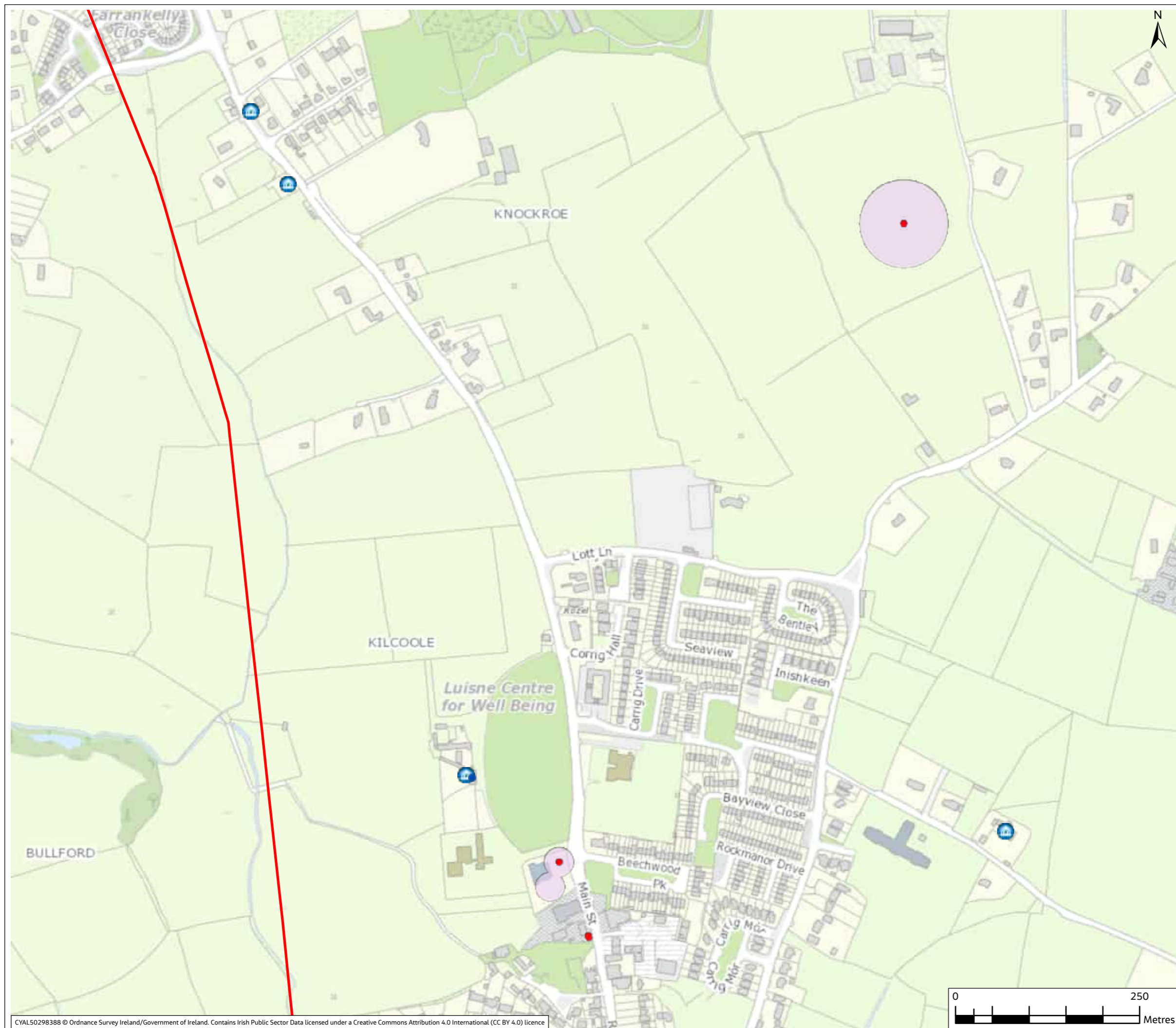
Figure 6.1  
**CCA6.1- Environmental Constraints -Cultural Heritage**  
(Page 10 of 20)

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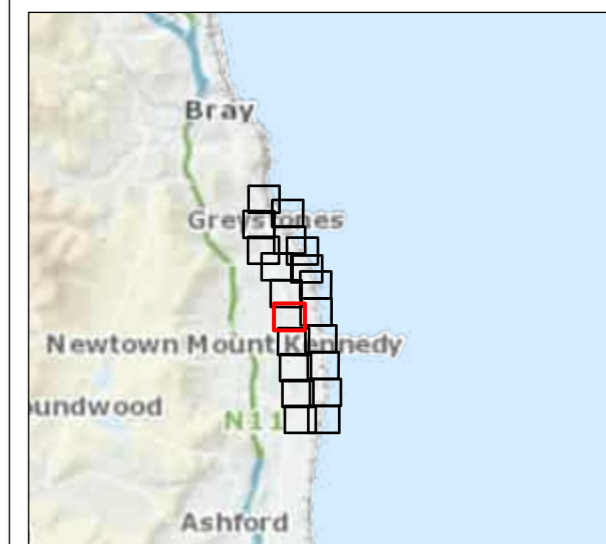
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**FIGURE 6.1**

Legend

- CCA6.1 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - Archaeological Sites
  - Ⓢ Record of Protected Structures
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 11 of 20)

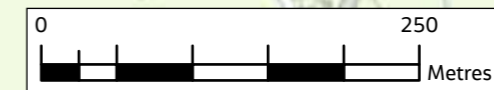
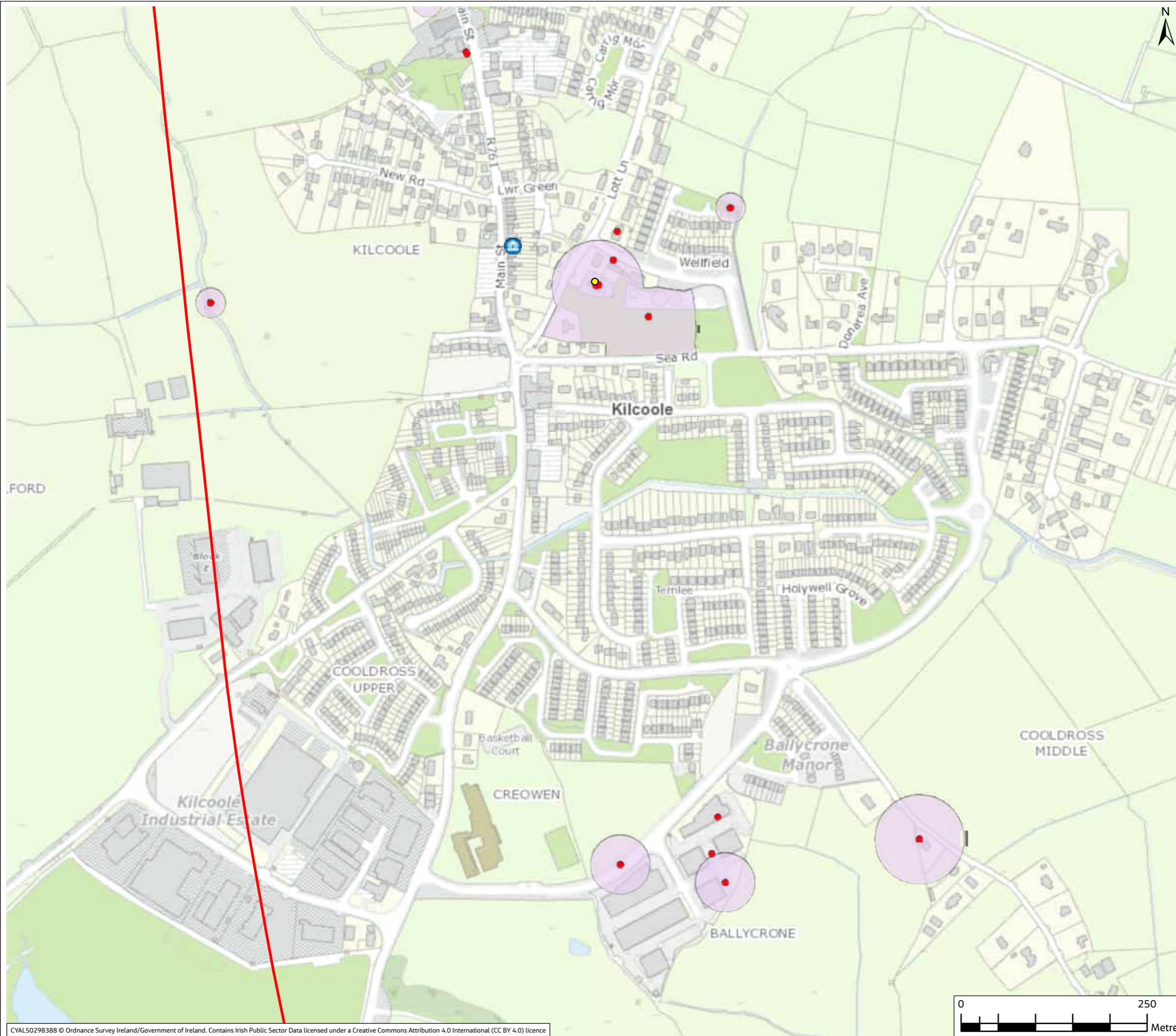
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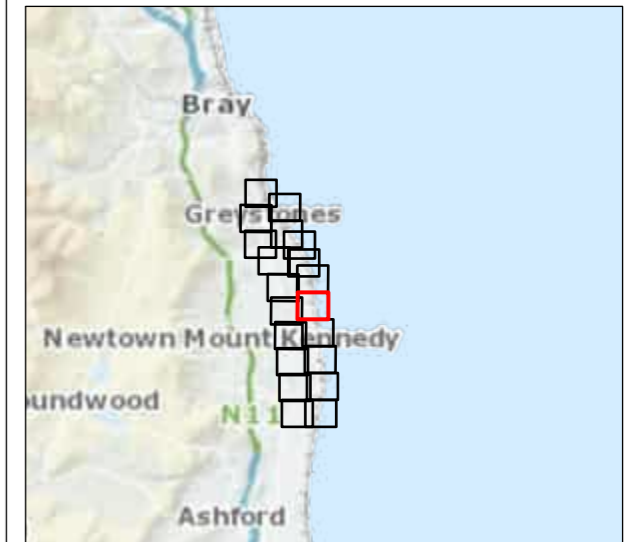
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**FIGURE 6.1**

Legend

- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- - Dublin Harcourt/Shankill
  - Historical Railway Alignment



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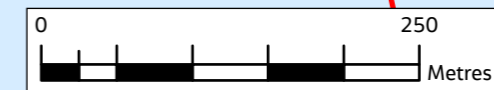
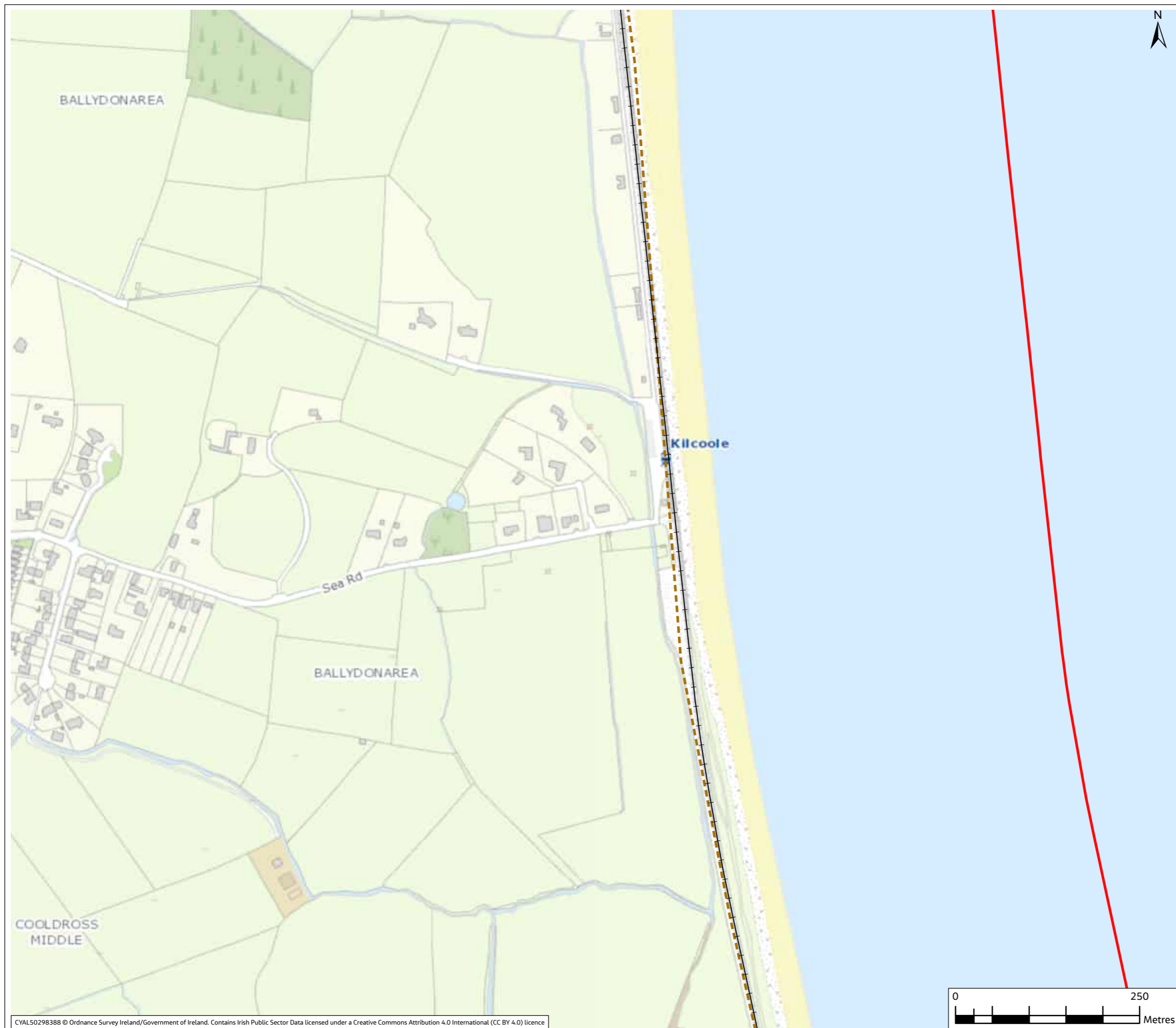
Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 12 of 20)

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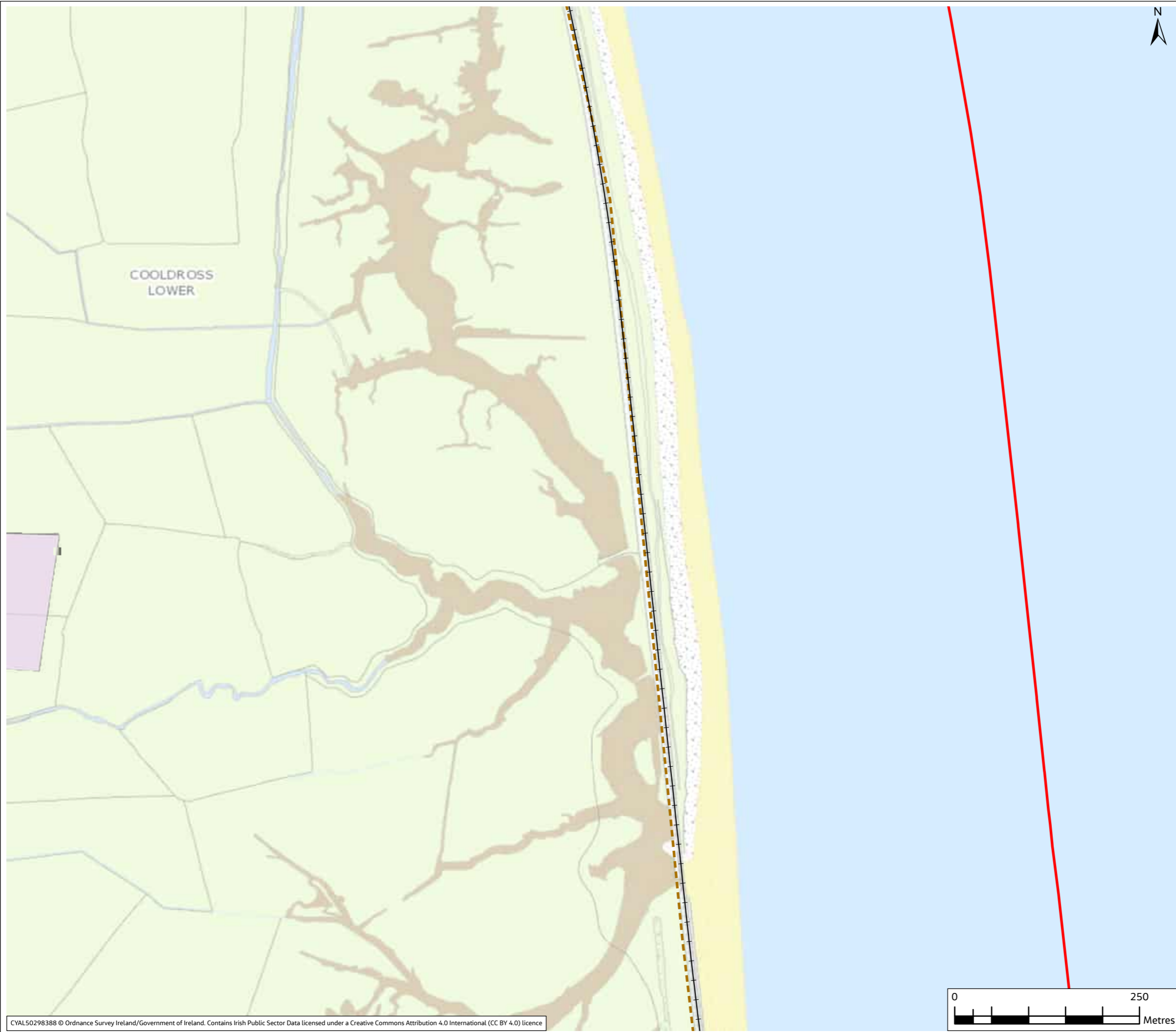
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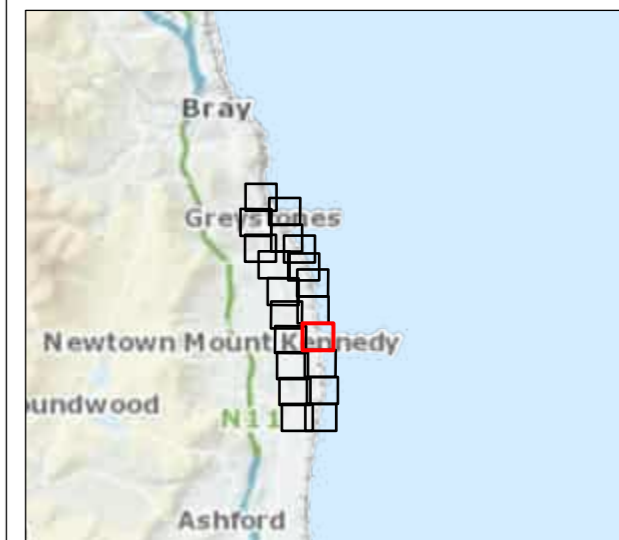






**FIGURE 6.1**

- Legend
- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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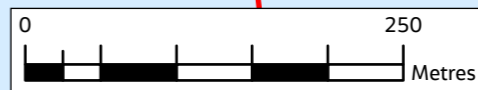
**Figure 6.1  
 CCA6.1- Environmental Constraints -Cultural Heritage  
 (Page 13 of 20)**

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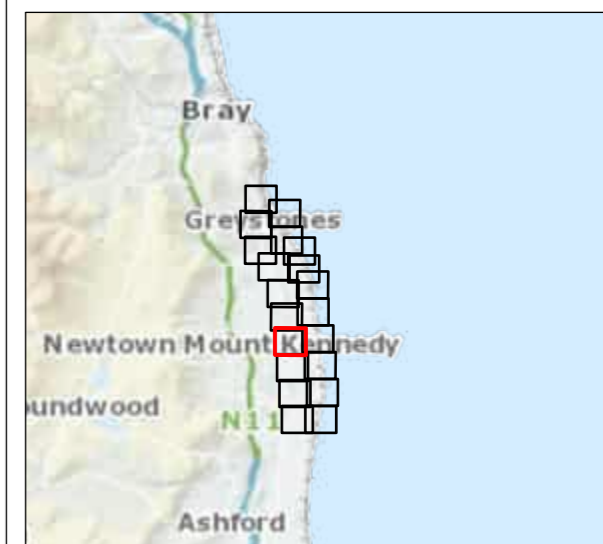
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**FIGURE 6.1**

- Legend
- CCA6.1 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⊙ Record of Protected Structures
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Figure 6.1  
 CCA6.1- Environmental Constraints -Cultural Heritage  
 (Page 14 of 20)

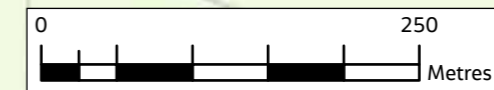
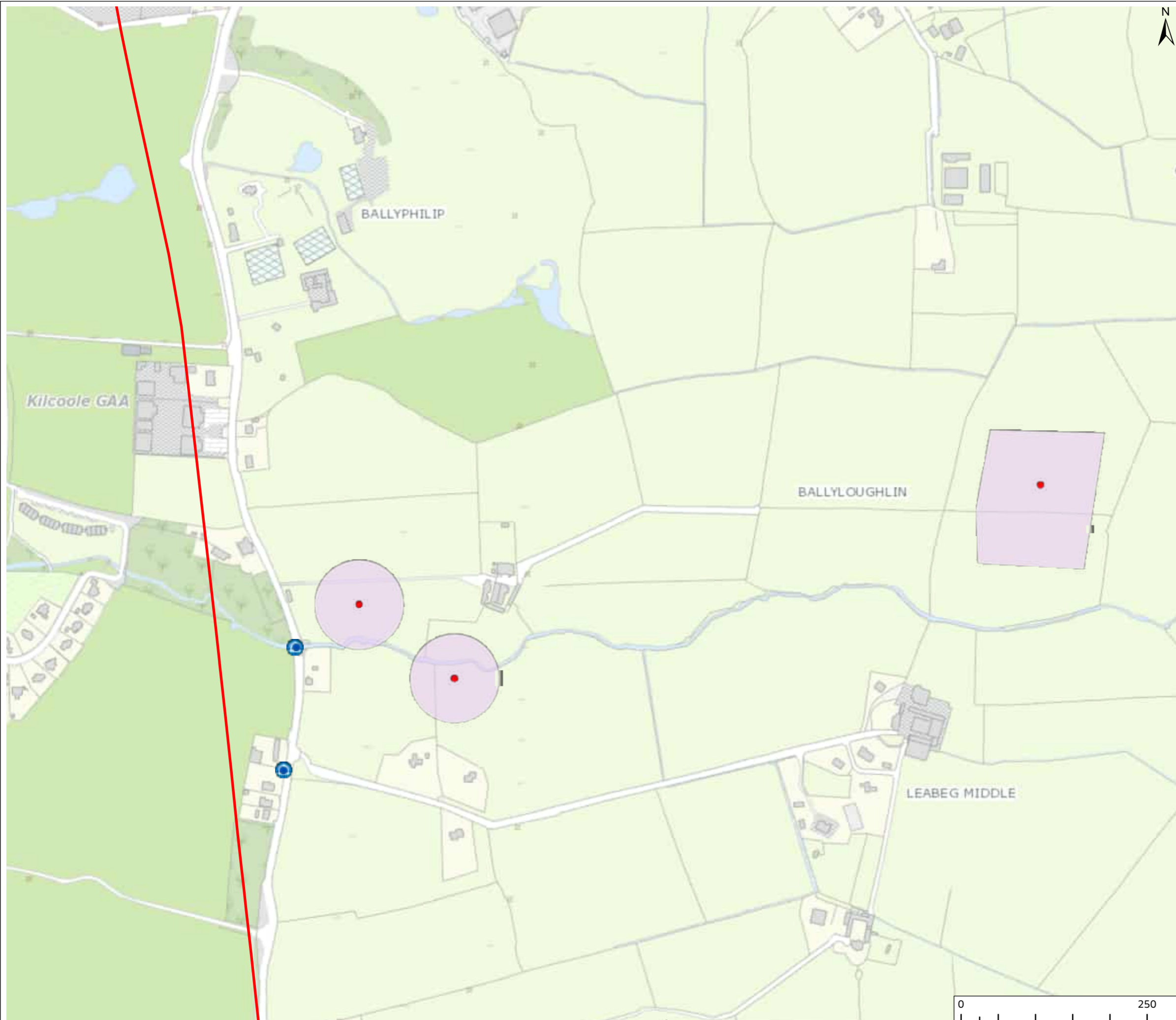
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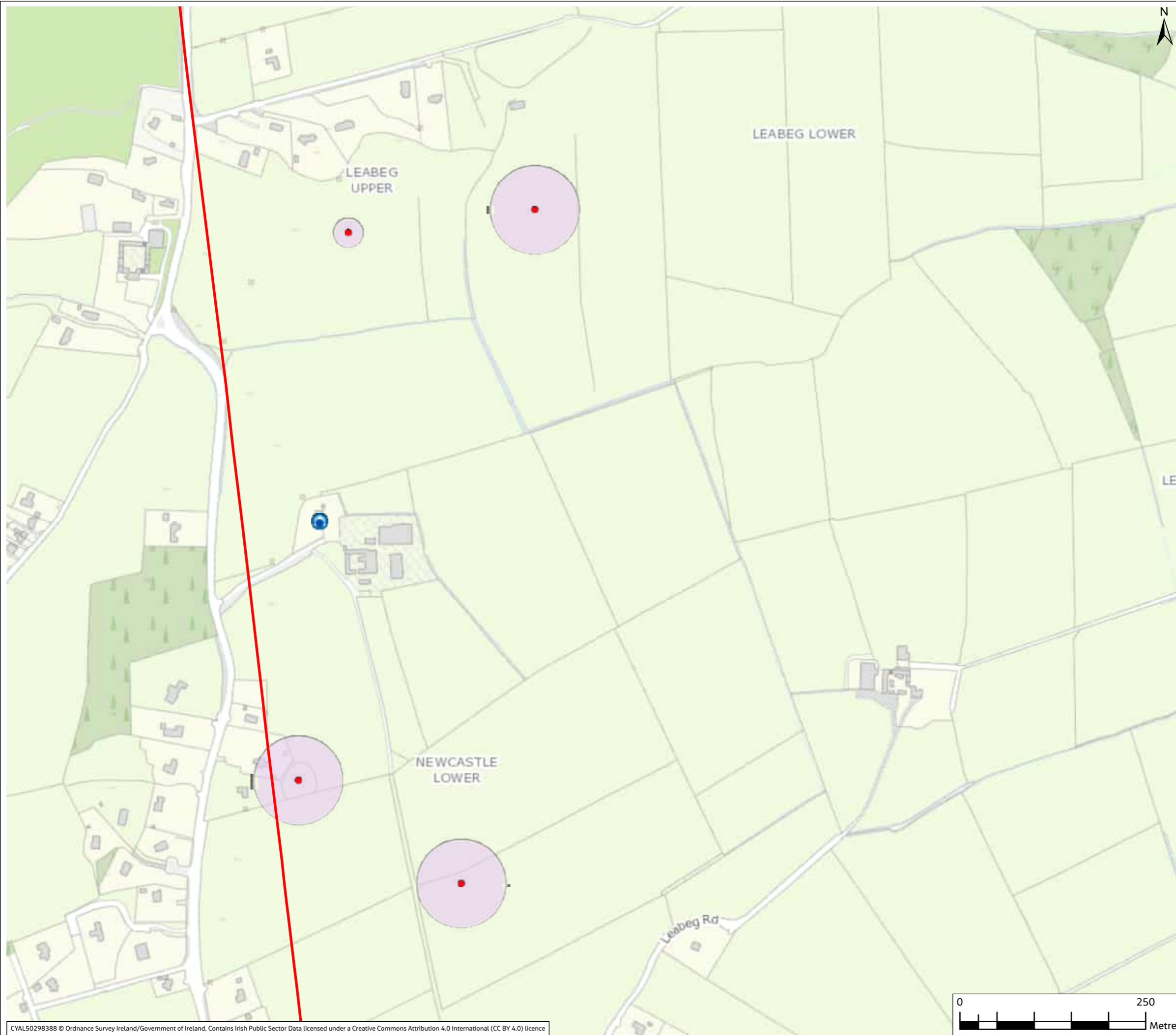
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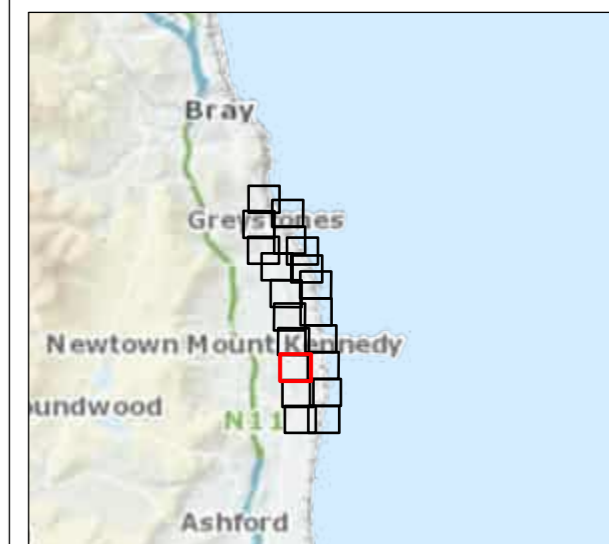


**FIGURE 6.1**



Legend

- CCA6.1 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - 🏠 Record of Protected Structures
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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CCA6.1- Environmental Constraints -Cultural Heritage  
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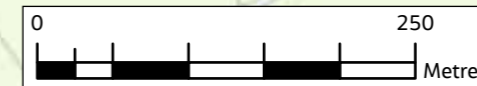
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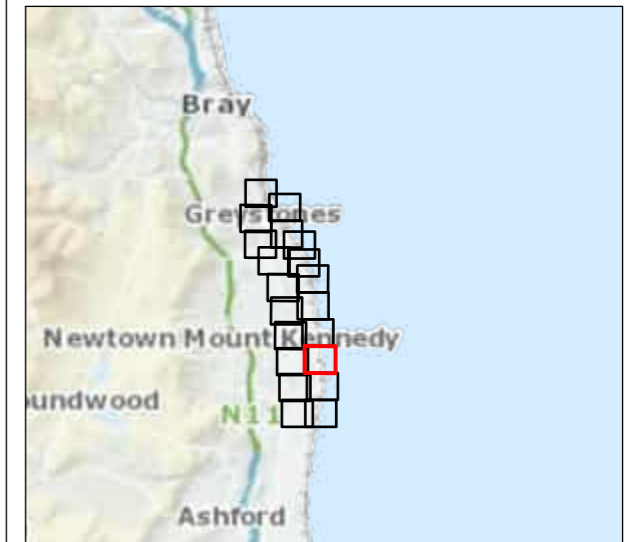
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**FIGURE 6.1**

Legend

- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- - - Dublin Harcourt/Shankill
  - - - Historical Railway Alignment



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**7694 EAST COAST RAILWAY  
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Drawing Title

**Figure 6.1  
 CCA6.1- Environmental Constraints -Cultural Heritage  
 (Page 16 of 20)**

Drawing Status

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**DO NOT SCALE**

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D3658301

Rev

**V01**

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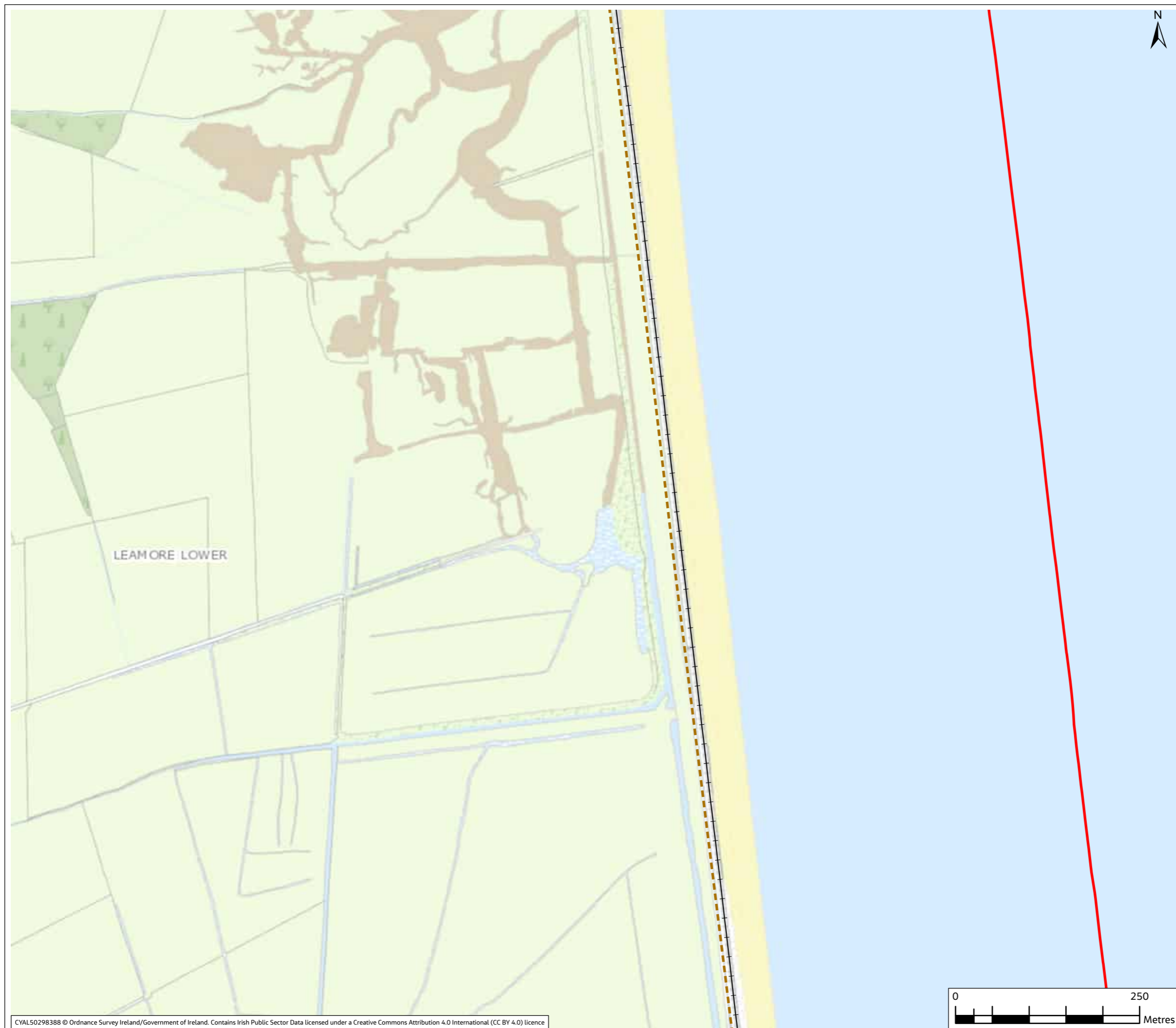
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Drawing No.

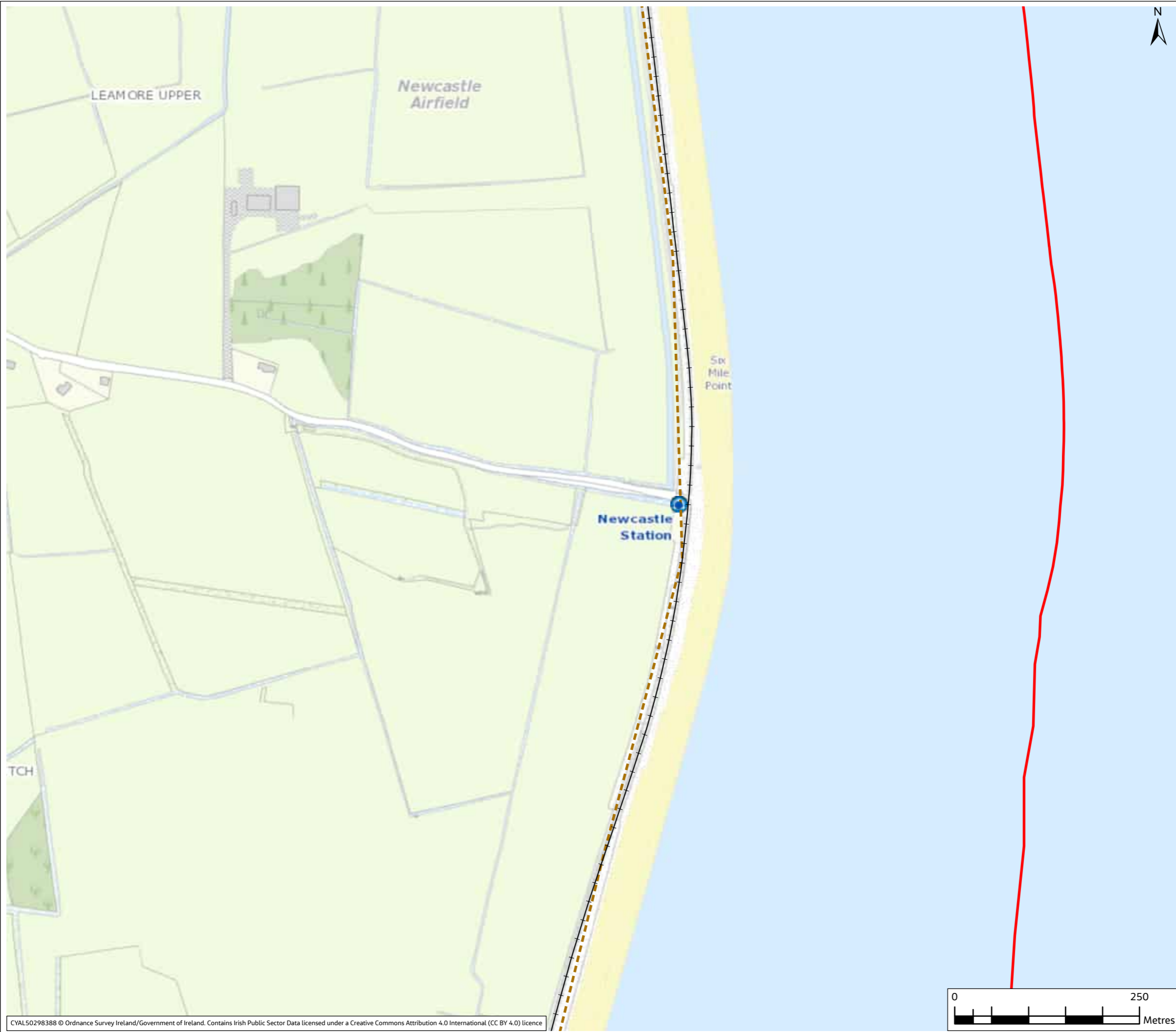
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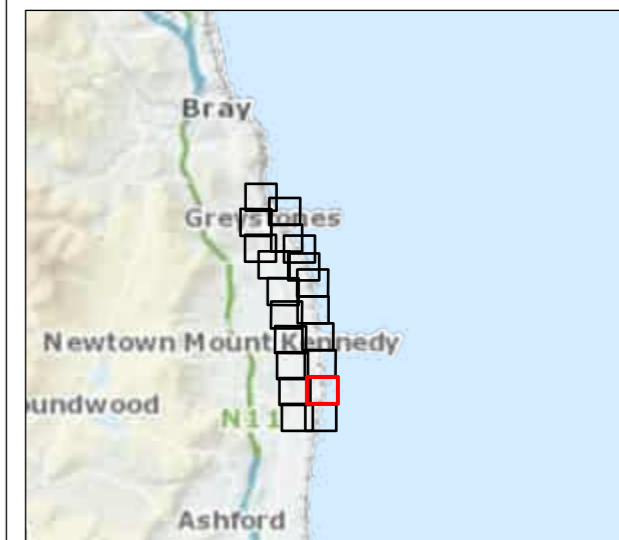
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**FIGURE 6.1**



- Legend**
- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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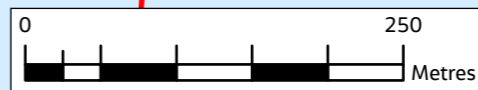
Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 17 of 20)

Drawing Status

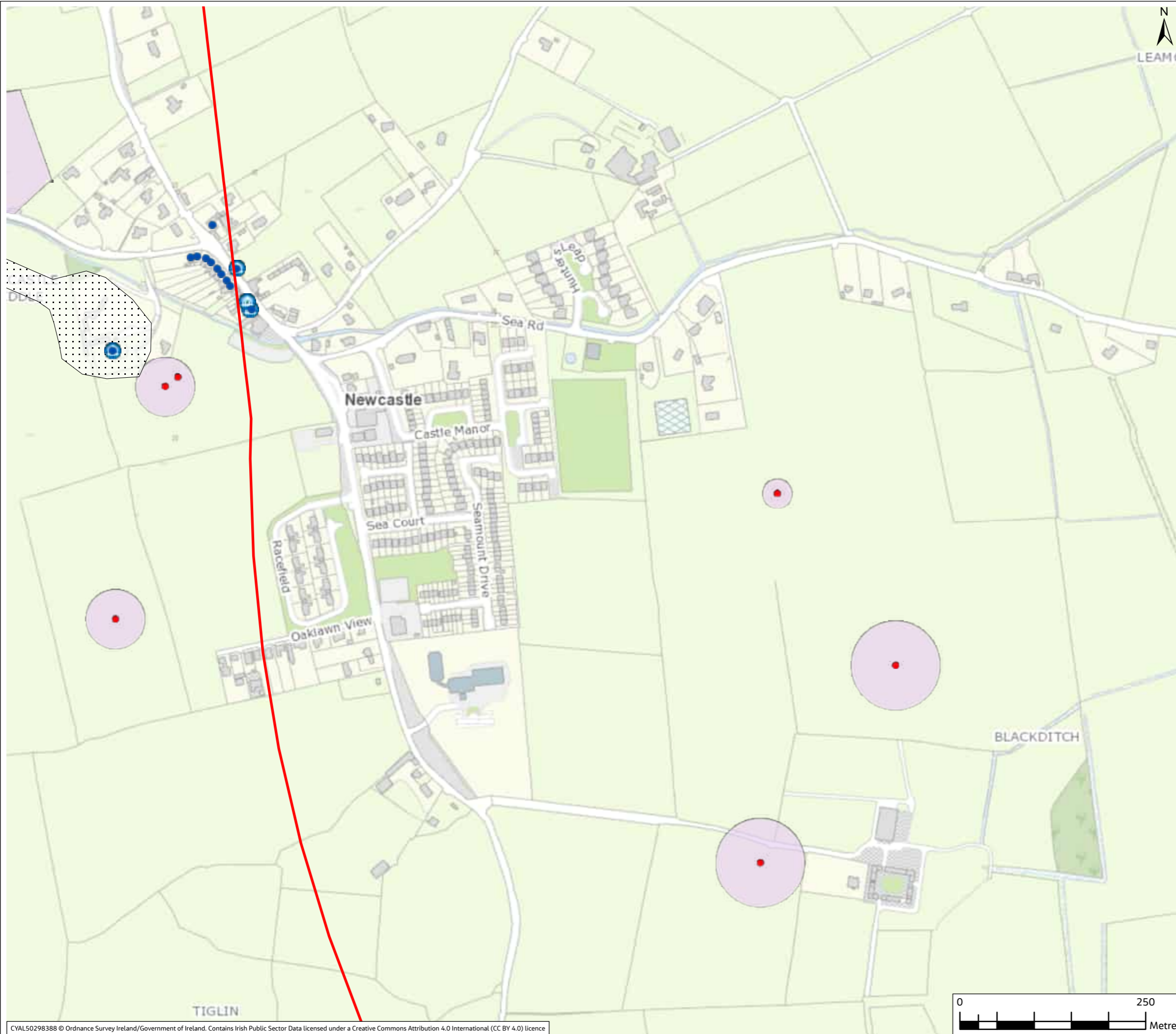
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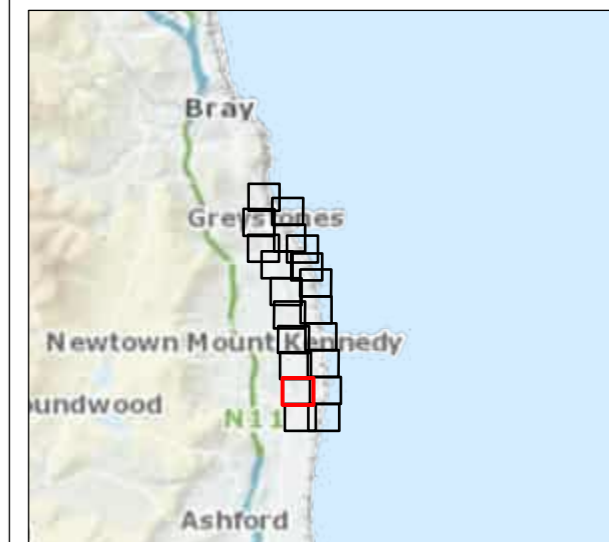
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**FIGURE 6.1**



- Legend**
- CCA6.1 Study Area
  - Zones of Notification
  - Zone of Archaeological Potential
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - 🏠 Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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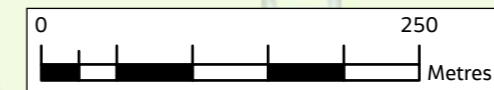
Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 18 of 20)

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**FIGURE 6.1**

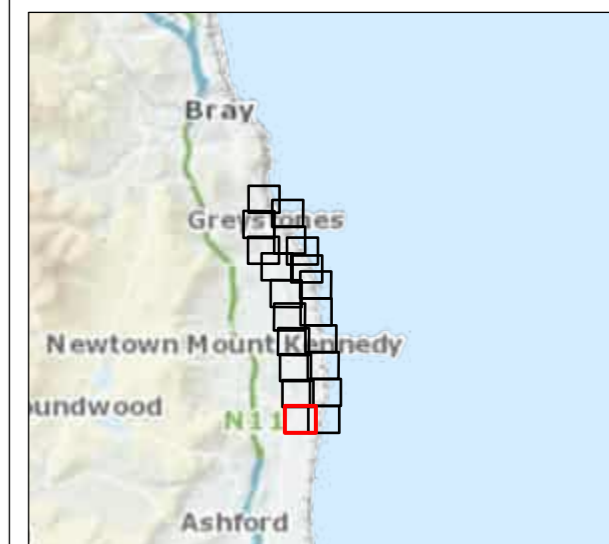


Legend

- CCA6.1 Study Area
- Zones of Notification
- Record of Monuments and Places (RMP)
- NIAH Sites

Historical Railway Alignments

- Dublin Harcourt/Shankill
- Historical Railway Alignment



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Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 19 of 20)

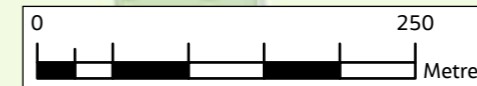
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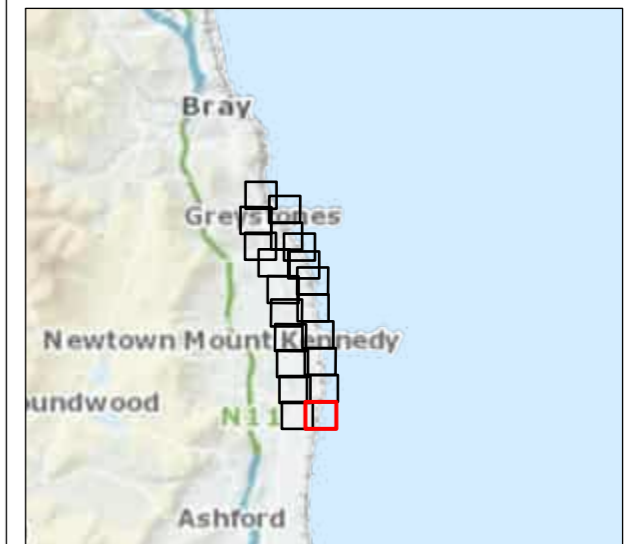
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**FIGURE 6.1**

Legend

- CCA6.1 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⓘ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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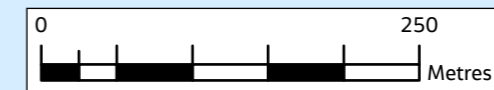
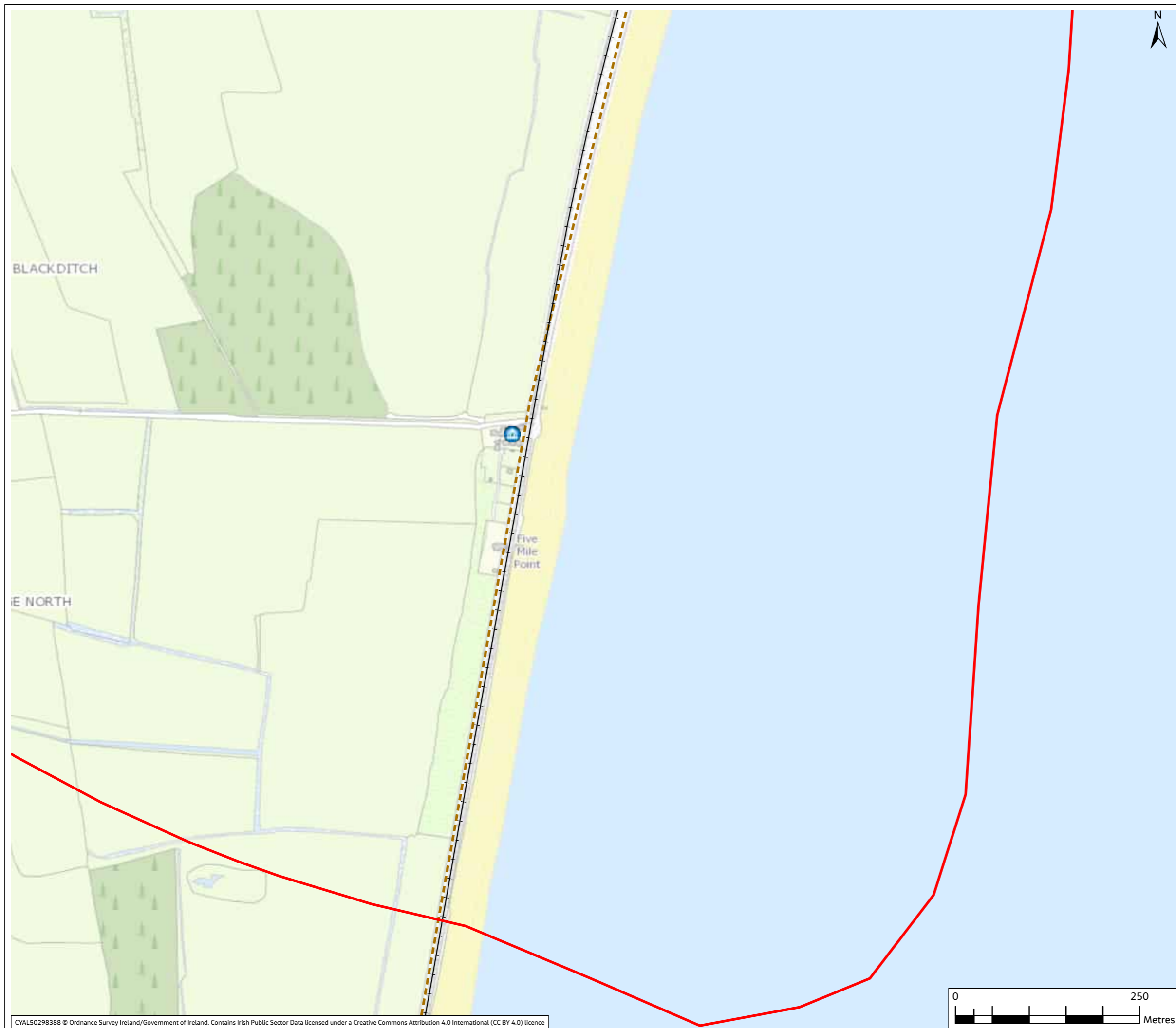
**Figure 6.1  
CCA6.1- Environmental Constraints -Cultural Heritage  
(Page 20 of 20)**

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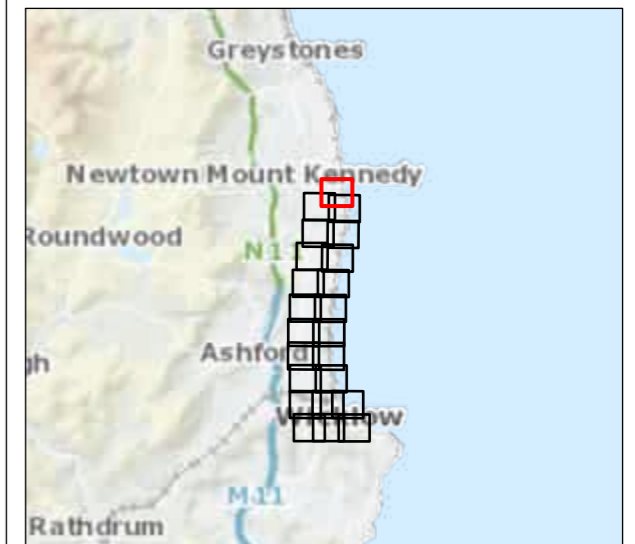




**FIGURE 6.1**

Legend

- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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**Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 1 of 23)**

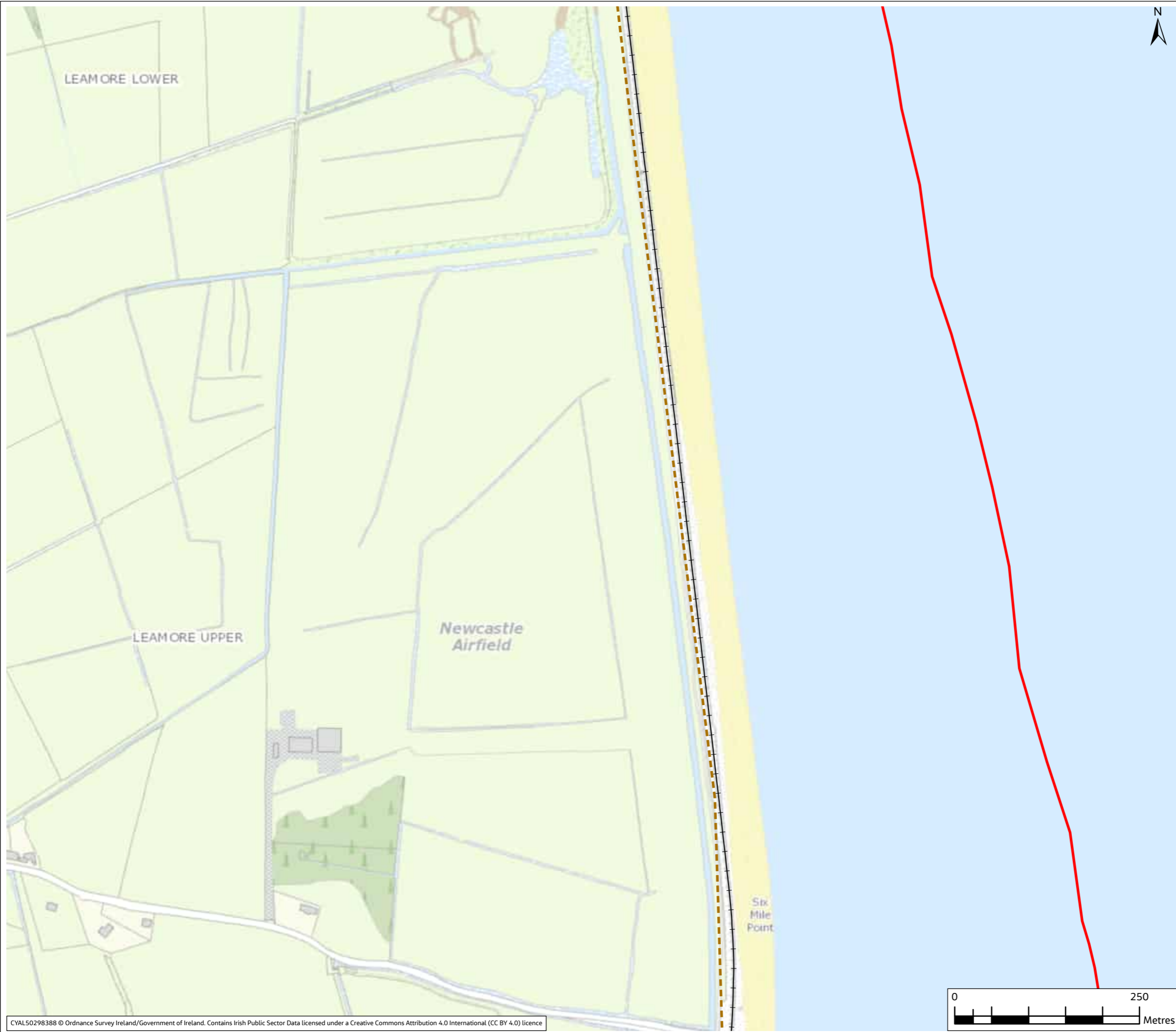
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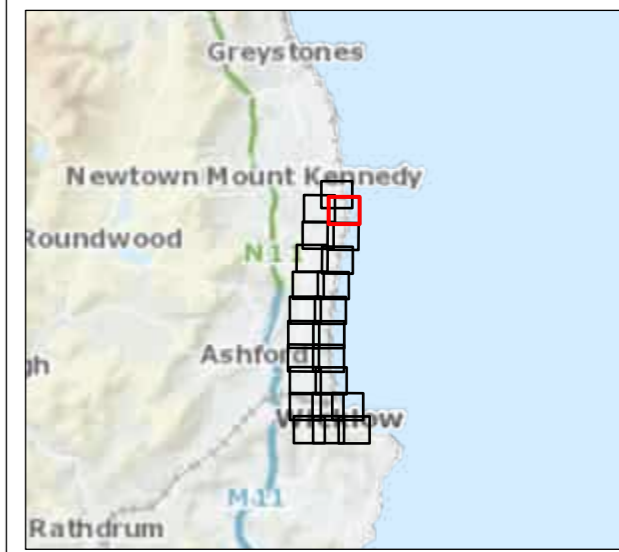
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**FIGURE 6.1**

- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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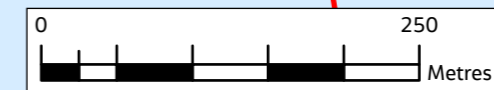
**Figure 6.1  
 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 2 of 23)**

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**FIGURE 6.1**

Legend

- CCA6.2 Study Area
  - Zones of Notification
  - Zone of Archaeological Potential
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - Record of Protected Structures
- Historical Railway Alignments
- — Dublin Harcourt/Shankill
  - — Historical Railway Alignment



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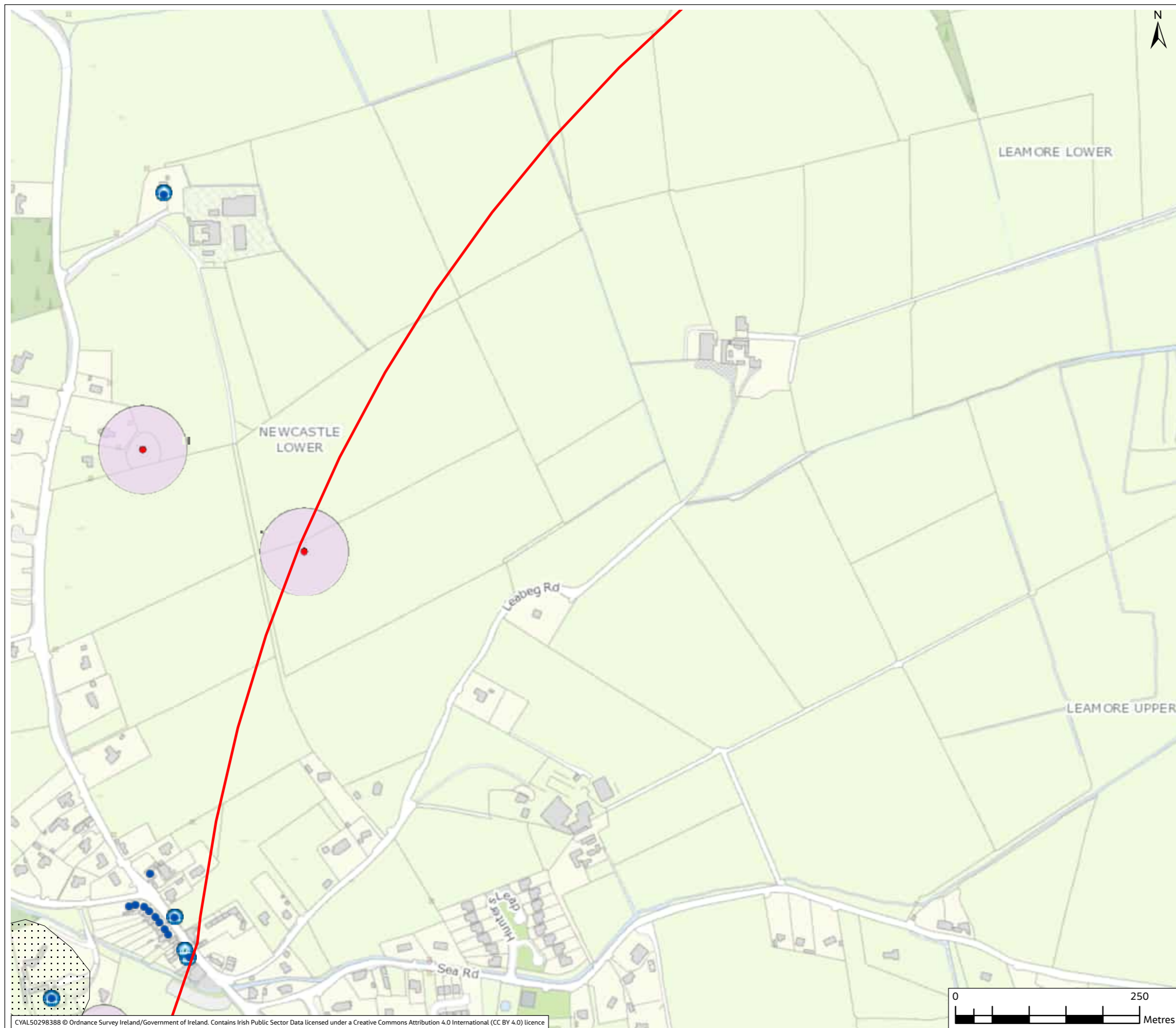
Figure 6.1  
 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 3 of 23)

Drawing Status

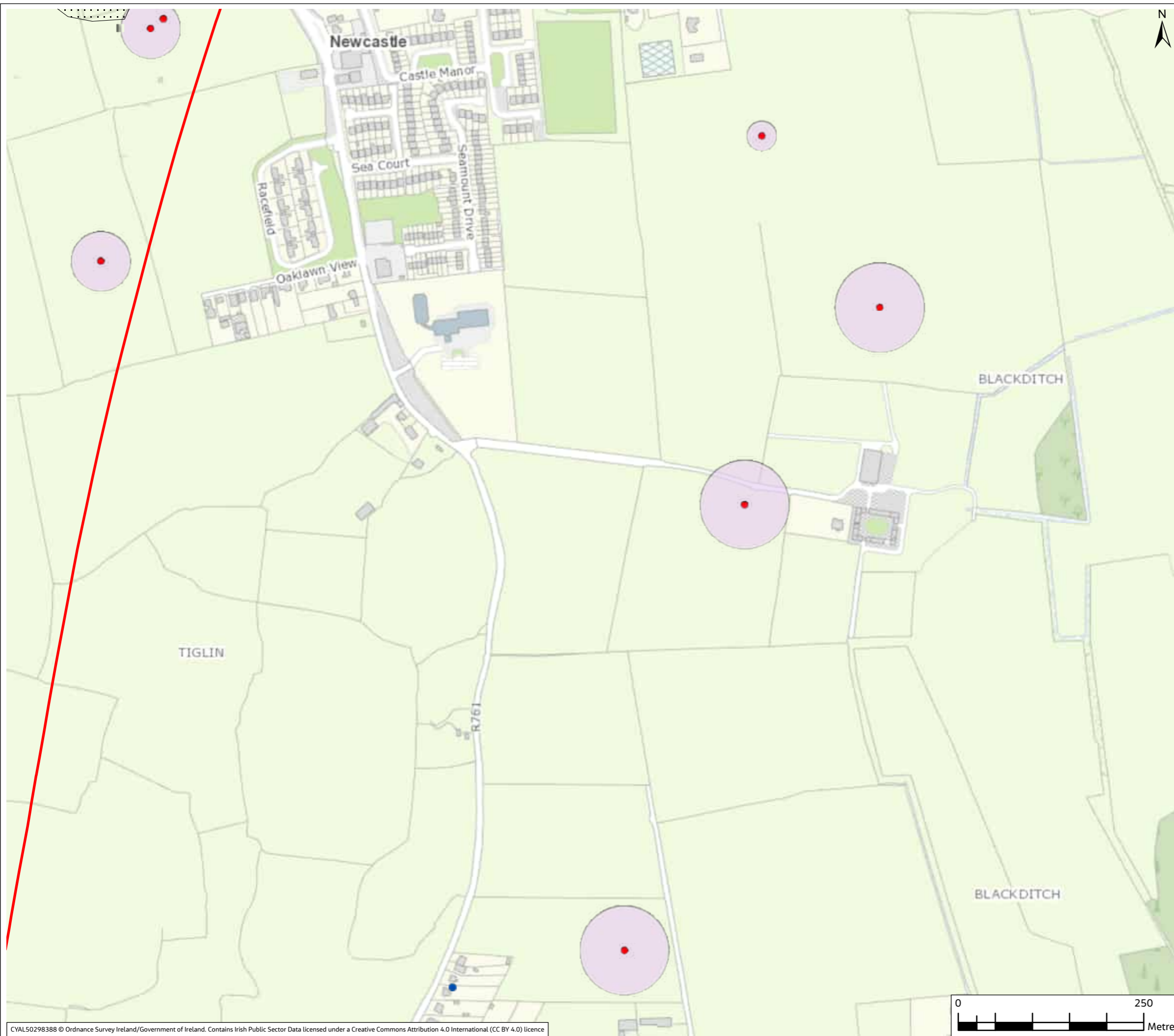
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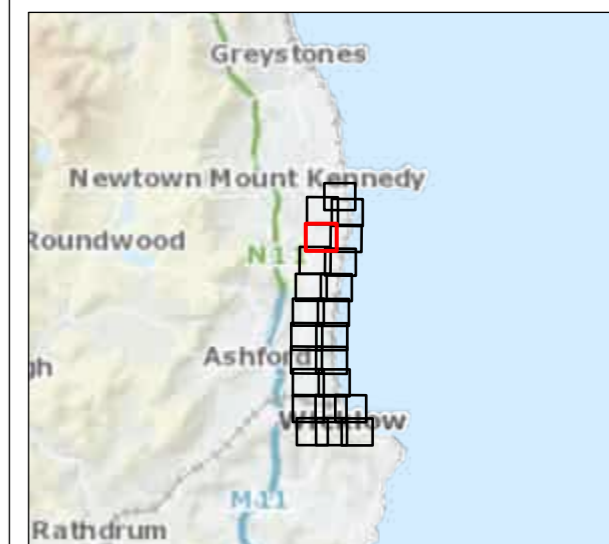


**FIGURE 6.1**



Legend

- CCA6.2 Study Area
  - Zones of Notification
  - Zone of Archaeological Potential
  - Record of Monuments and Places (RMP)
  - NIAH Sites
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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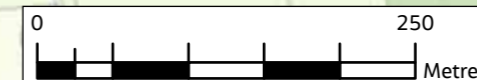
Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 4 of 23)

Drawing Status

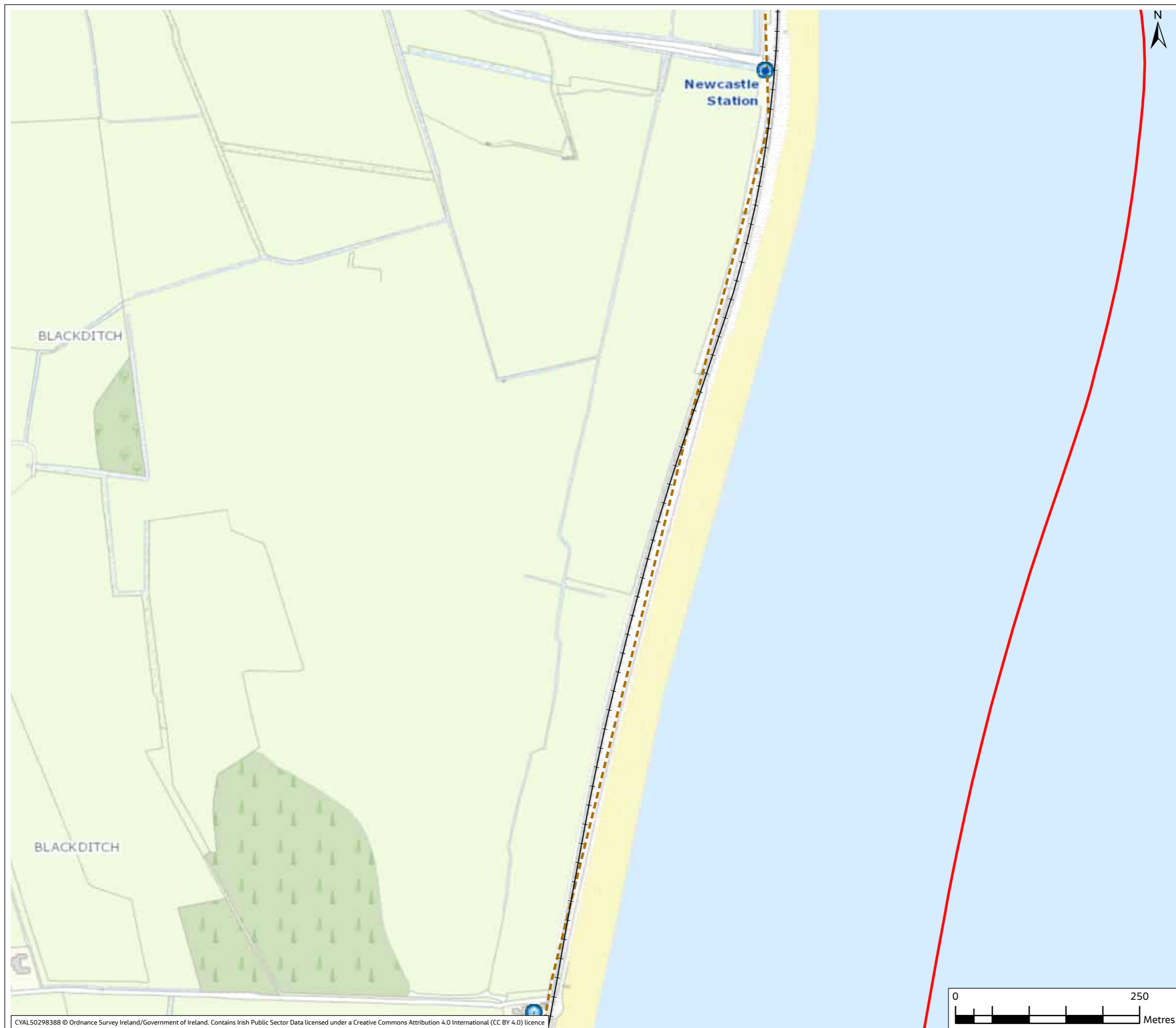
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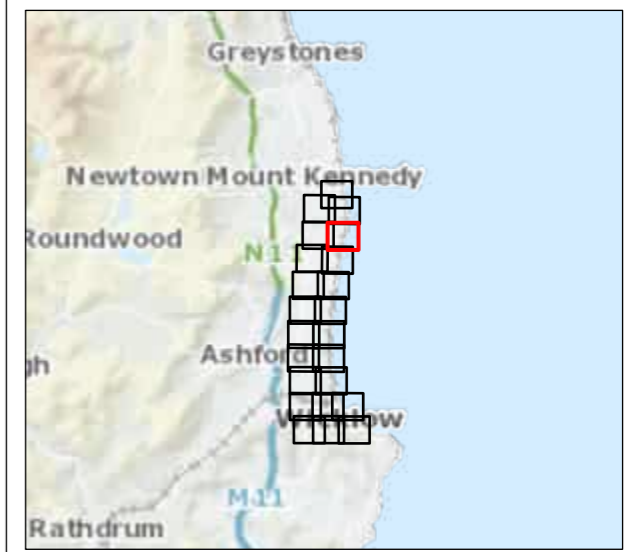
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**FIGURE 6.1**



- Legend**
- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Drawing Title

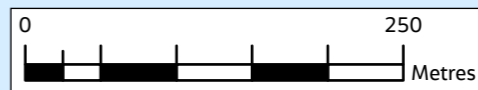
Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 5 of 23)

Drawing Status

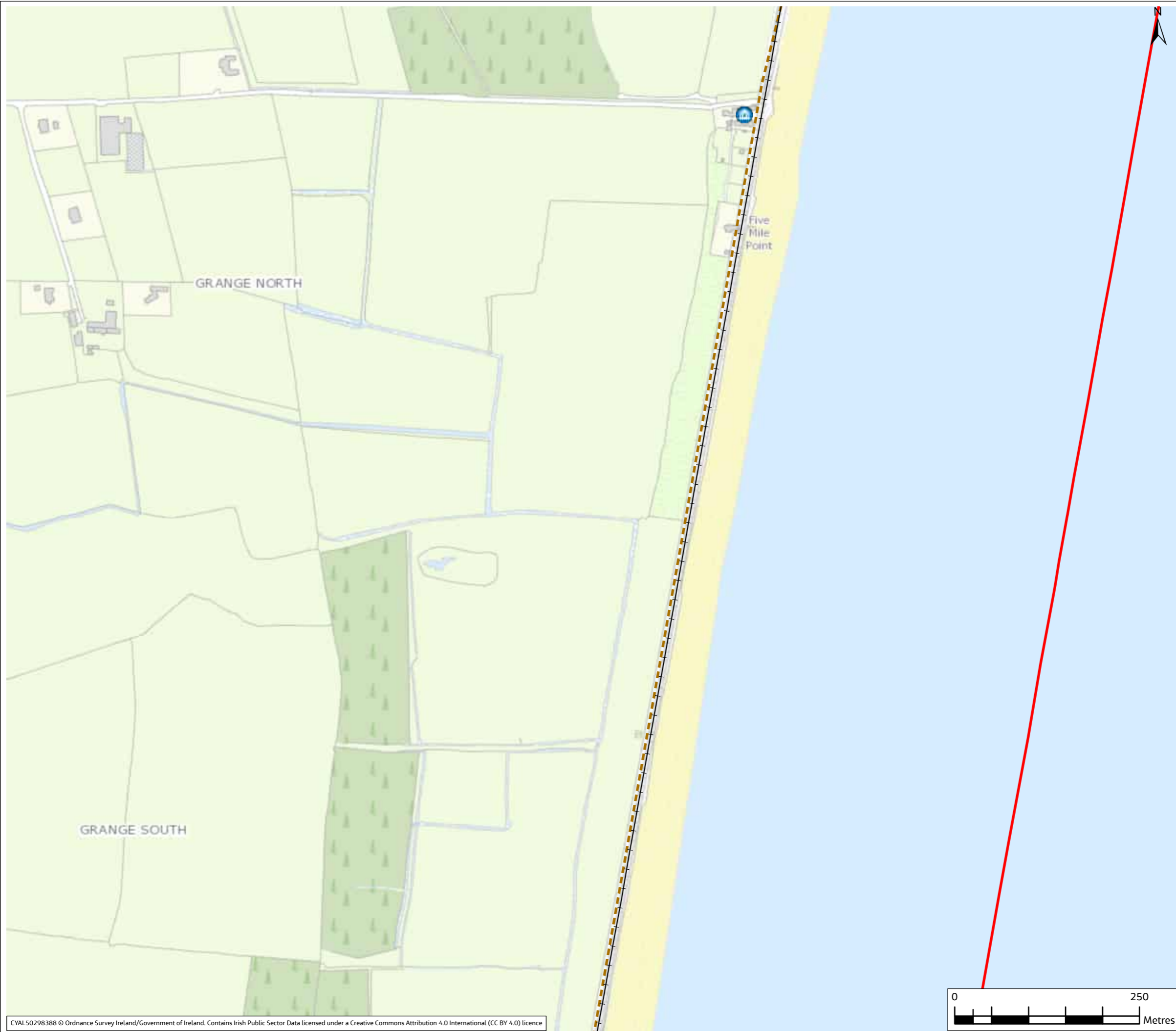
ISSUE FOR ACCEPTANCE

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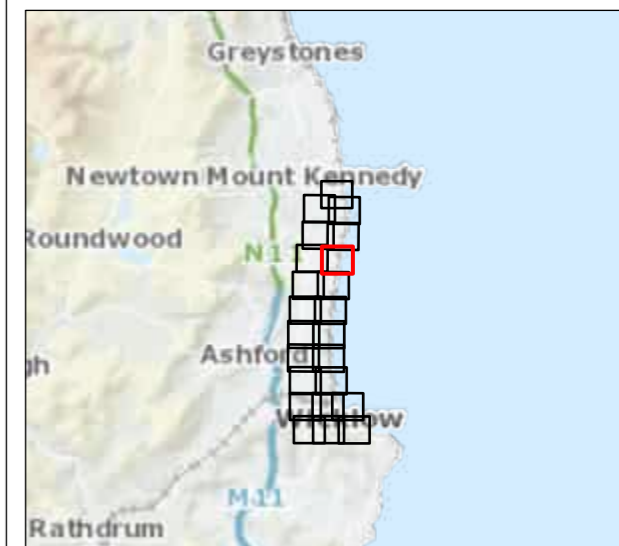
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**FIGURE 6.1**



- Legend**
- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - ⓘ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Drawing Title

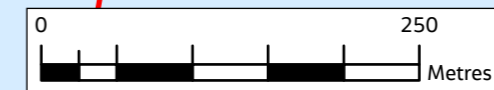
**Figure 6.1  
 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 6 of 23)**

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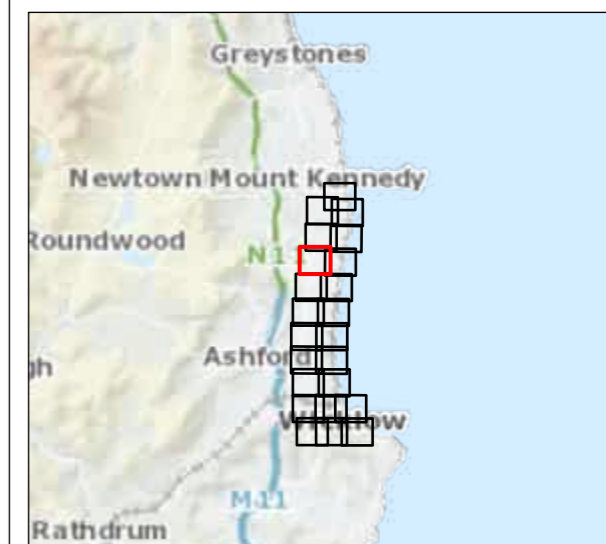
**FIGURE 6.1**

Legend

- CCA6.2 Study Area
- Zones of Notification
- Record of Monuments and Places (RMP)
- NIAH Sites

Historical Railway Alignments

- - Dublin Harcourt/Shankill
- - Historical Railway Alignment



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Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 7 of 23)

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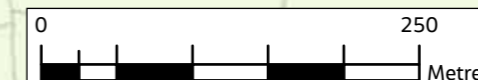
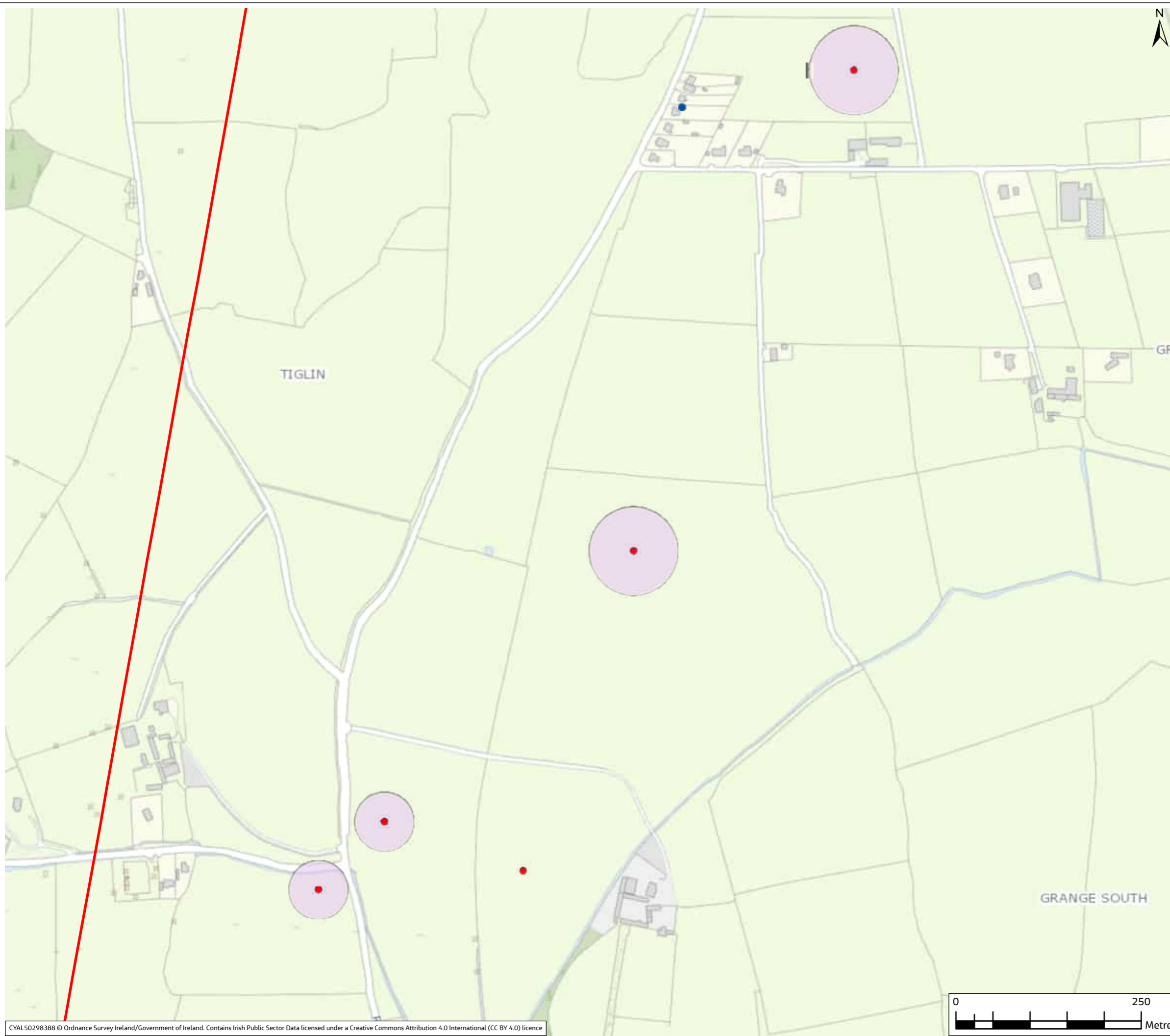
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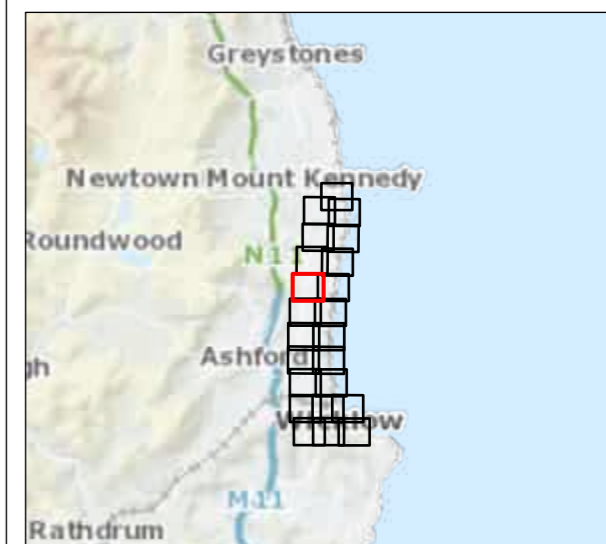
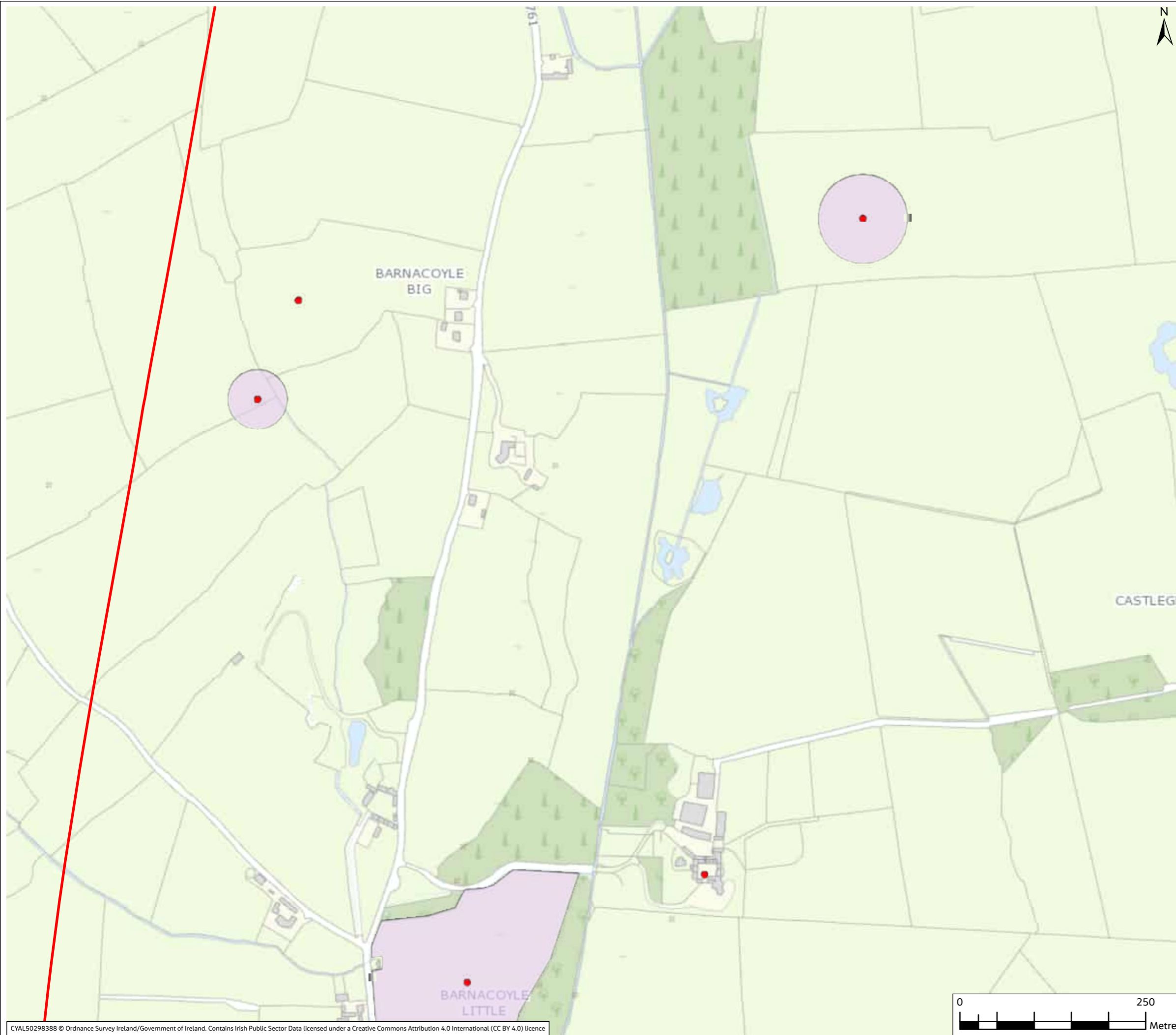
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**FIGURE 6.1**

- Legend
- CCA6.2 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- - Dublin Harcourt/Shankill
  - - Historical Railway Alignment



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Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 8 of 23)

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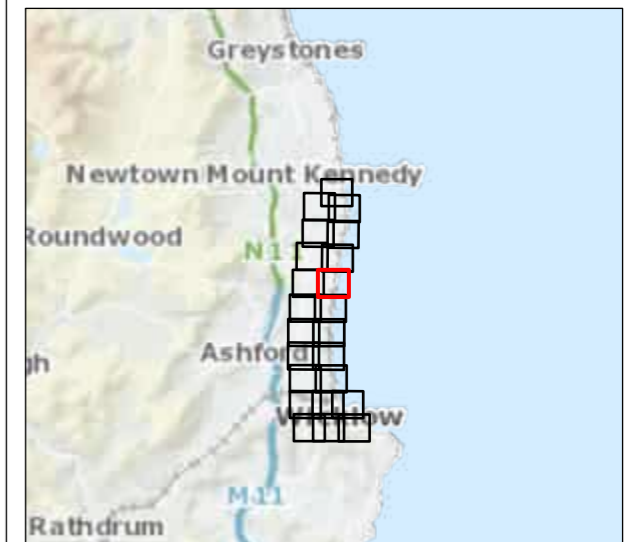
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**FIGURE 6.1**

Legend

- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- - Dublin Harcourt/Shankill
  - Historical Railway Alignment



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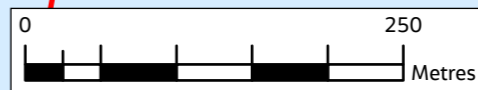
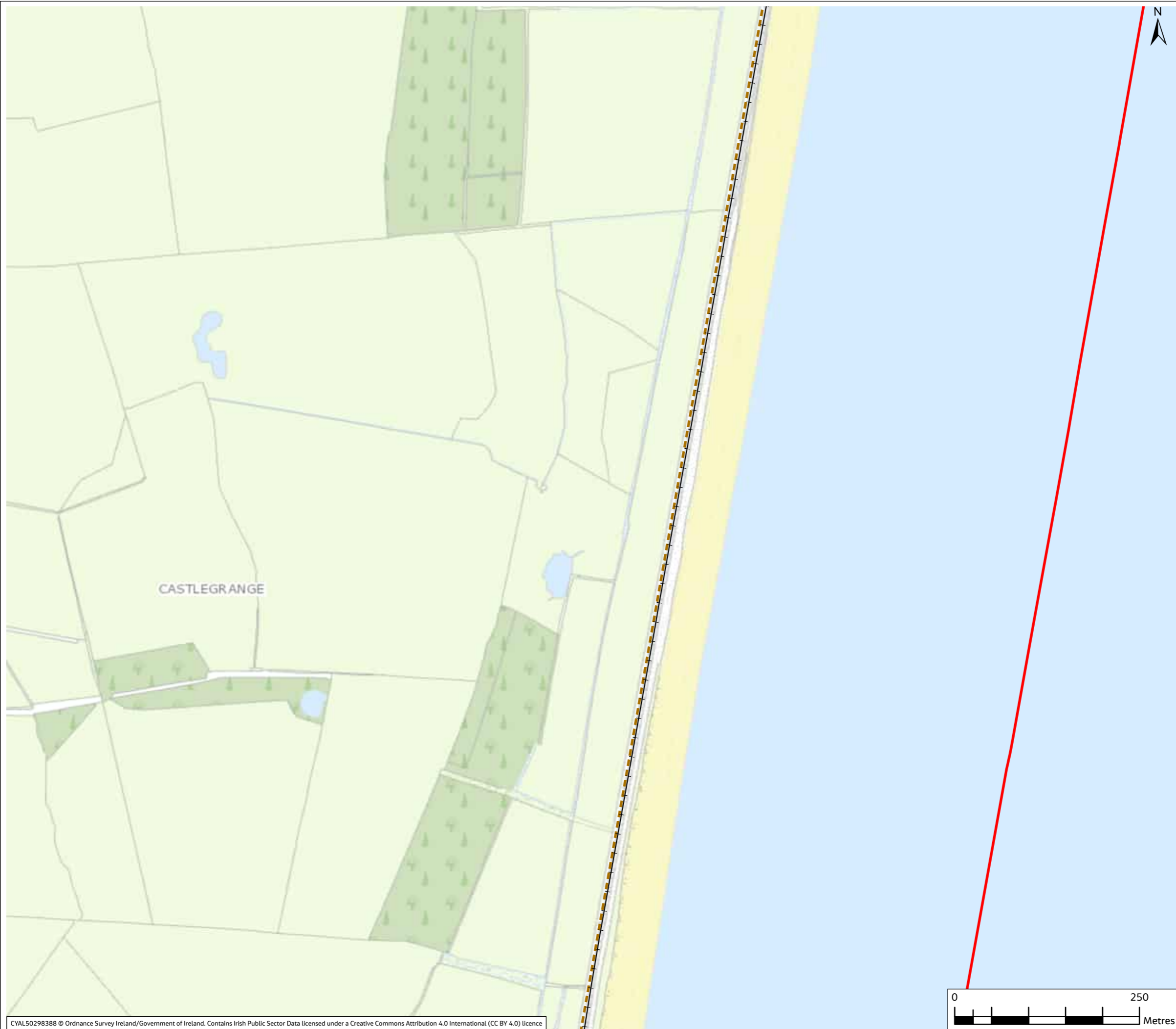
Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 9 of 23)

Drawing Status

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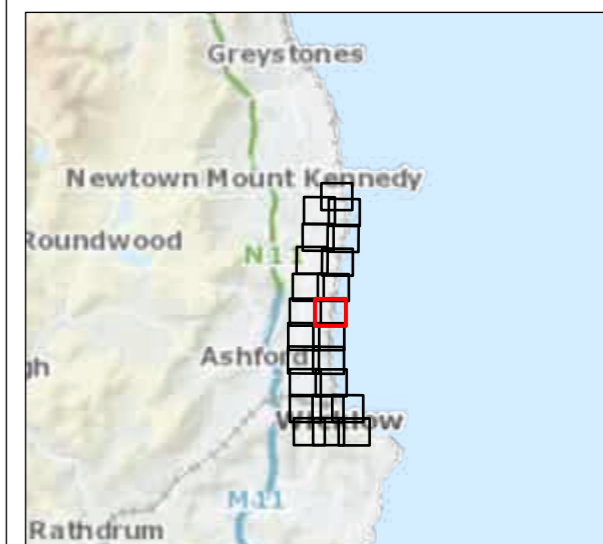
**FIGURE 6.1**

Legend

- CCA6.2 Study Area
- Railway Network Centreline
- Zones of Notification
- Record of Monuments and Places (RMP)

Historical Railway Alignments

- Dublin Harcourt/Shankill
- - Historical Railway Alignment



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**Figure 6.1  
 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 10 of 23)**

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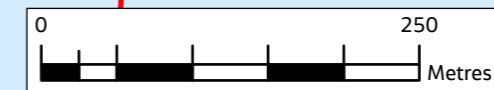
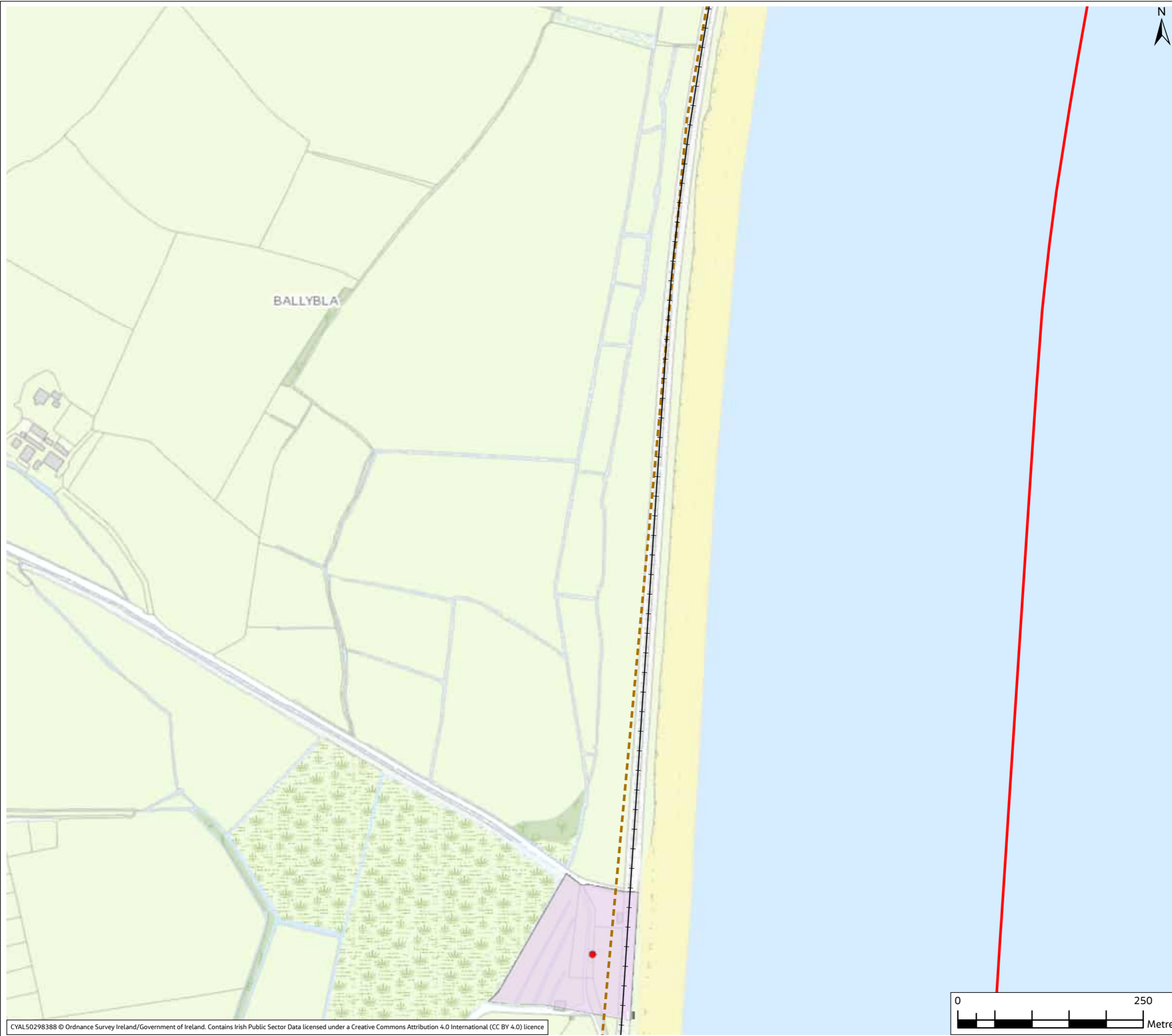
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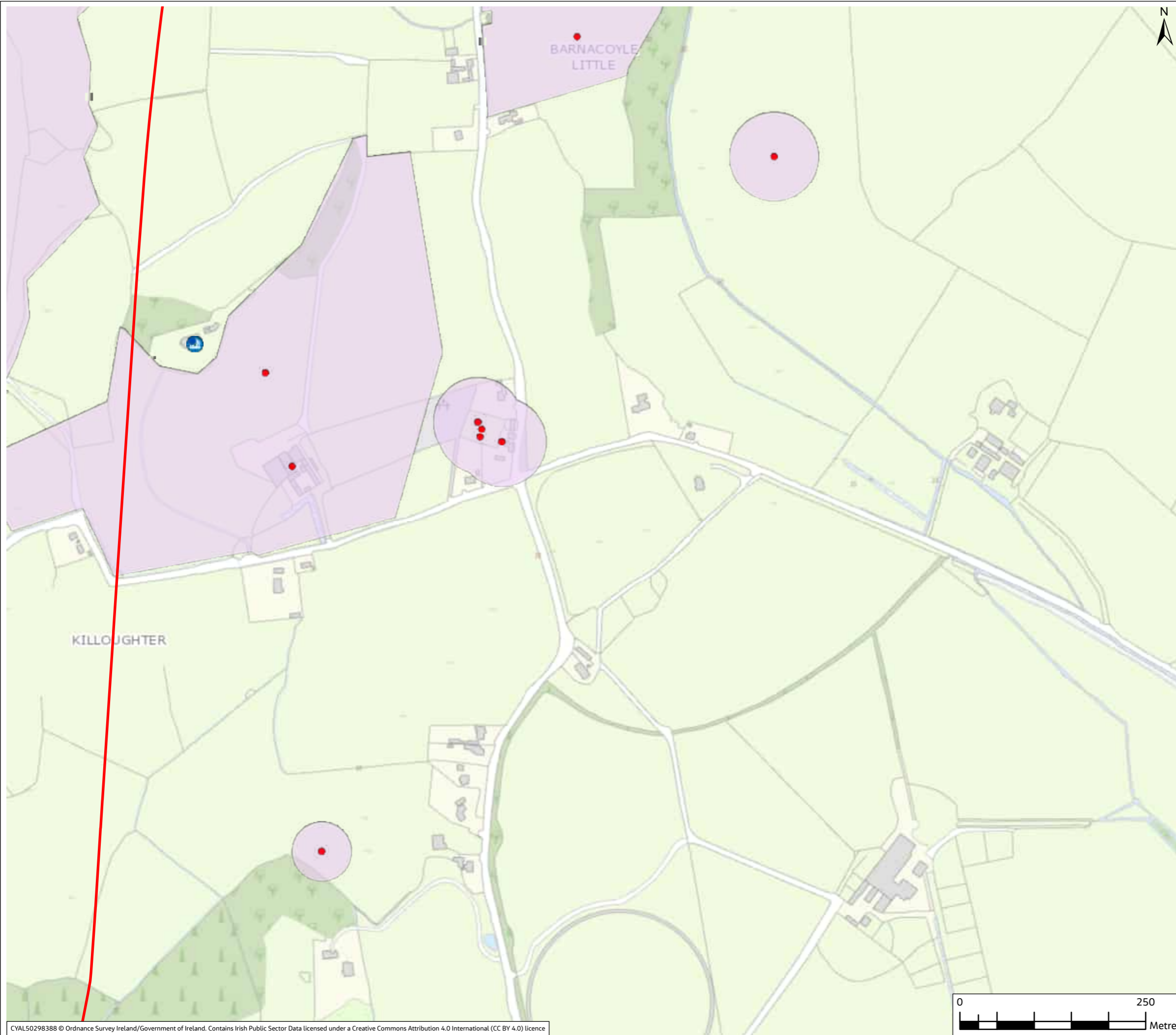
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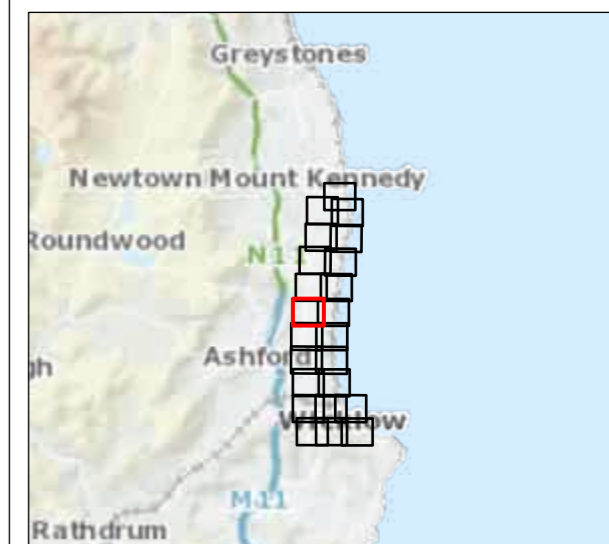
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**FIGURE 6.1**



- Legend**
- CCA6.2 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⊙ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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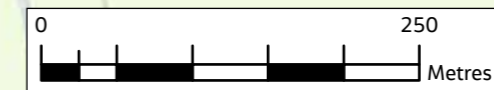
Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 11 of 23)

Drawing Status

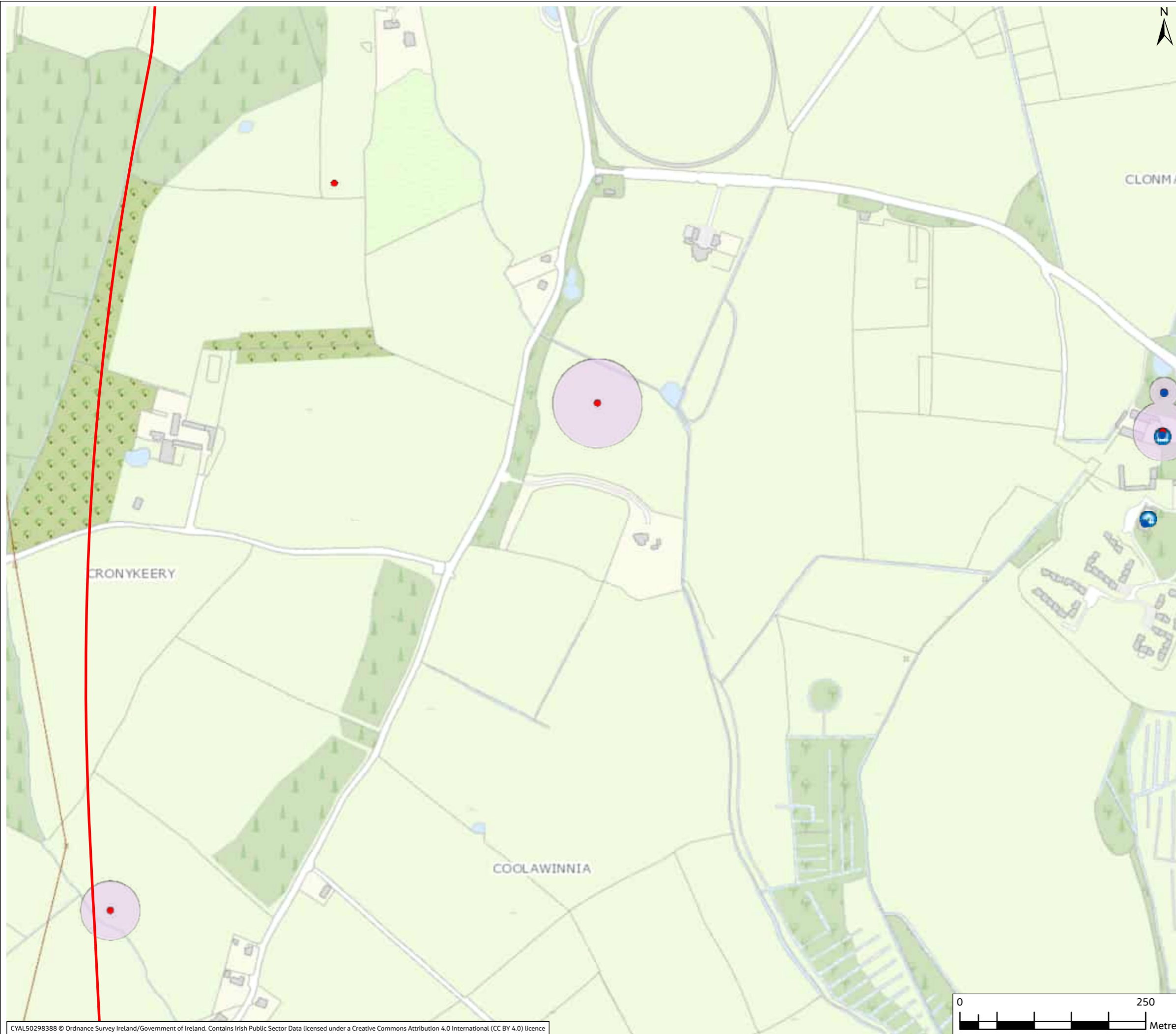
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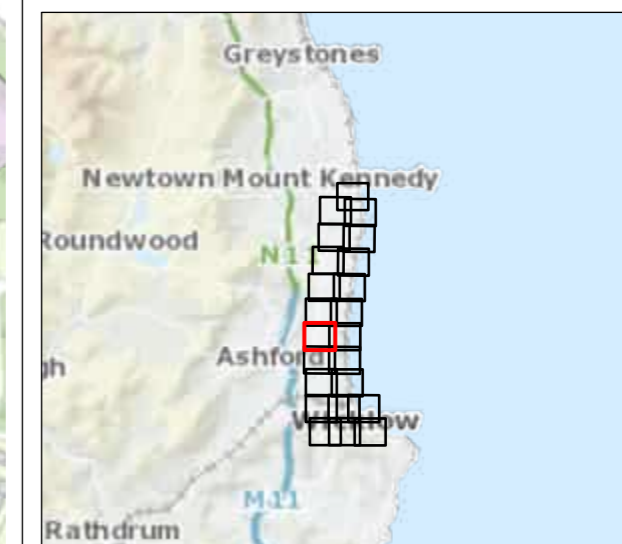


Legend

- CCA6.2 Study Area
- Zones of Notification
- Record of Monuments and Places (RMP)
- NIAH Sites
- Record of Protected Structures
- Dublin Harcourt/Shankill
- Historical Railway Alignment

Historical Railway Alignments

- Dublin Harcourt/Shankill
- Historical Railway Alignment



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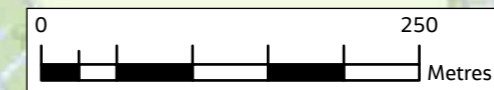
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Drawing Title  
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 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 12 of 23)

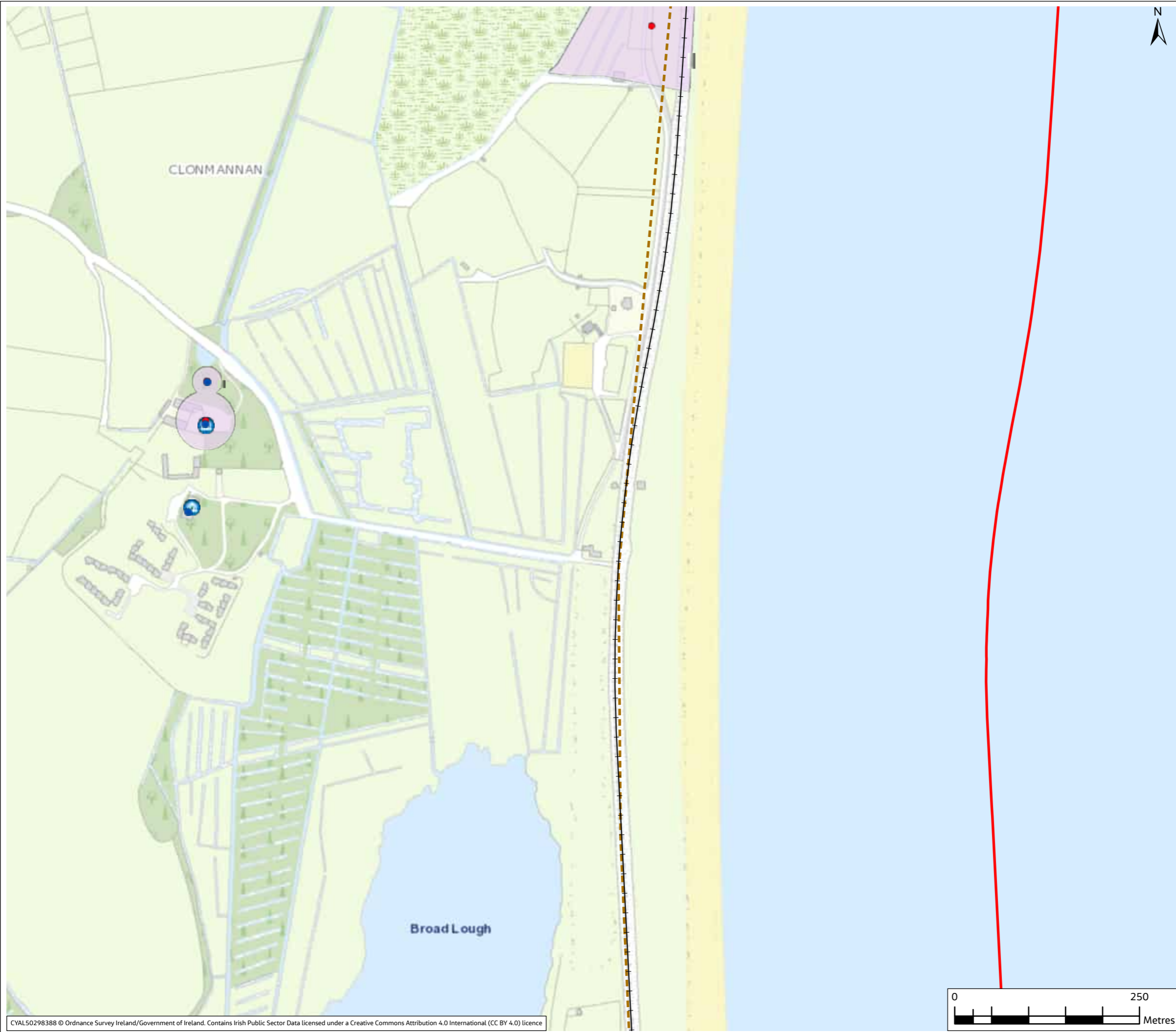
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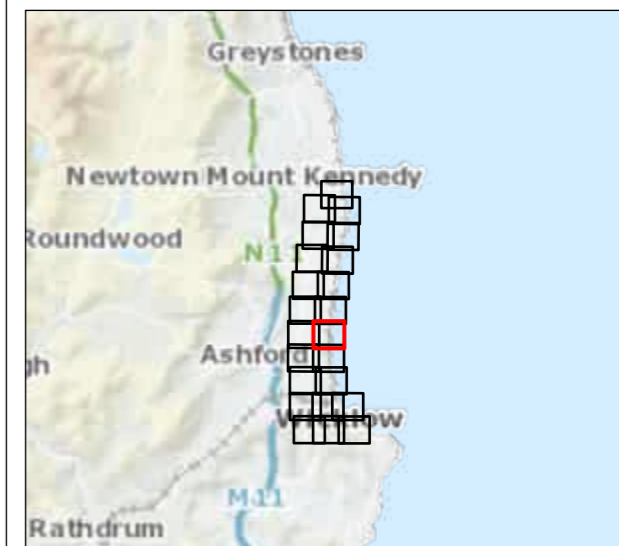
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**FIGURE 6.1**



- Legend**
- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⦿ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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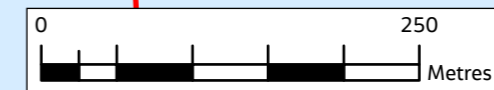
Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 13 of 23)

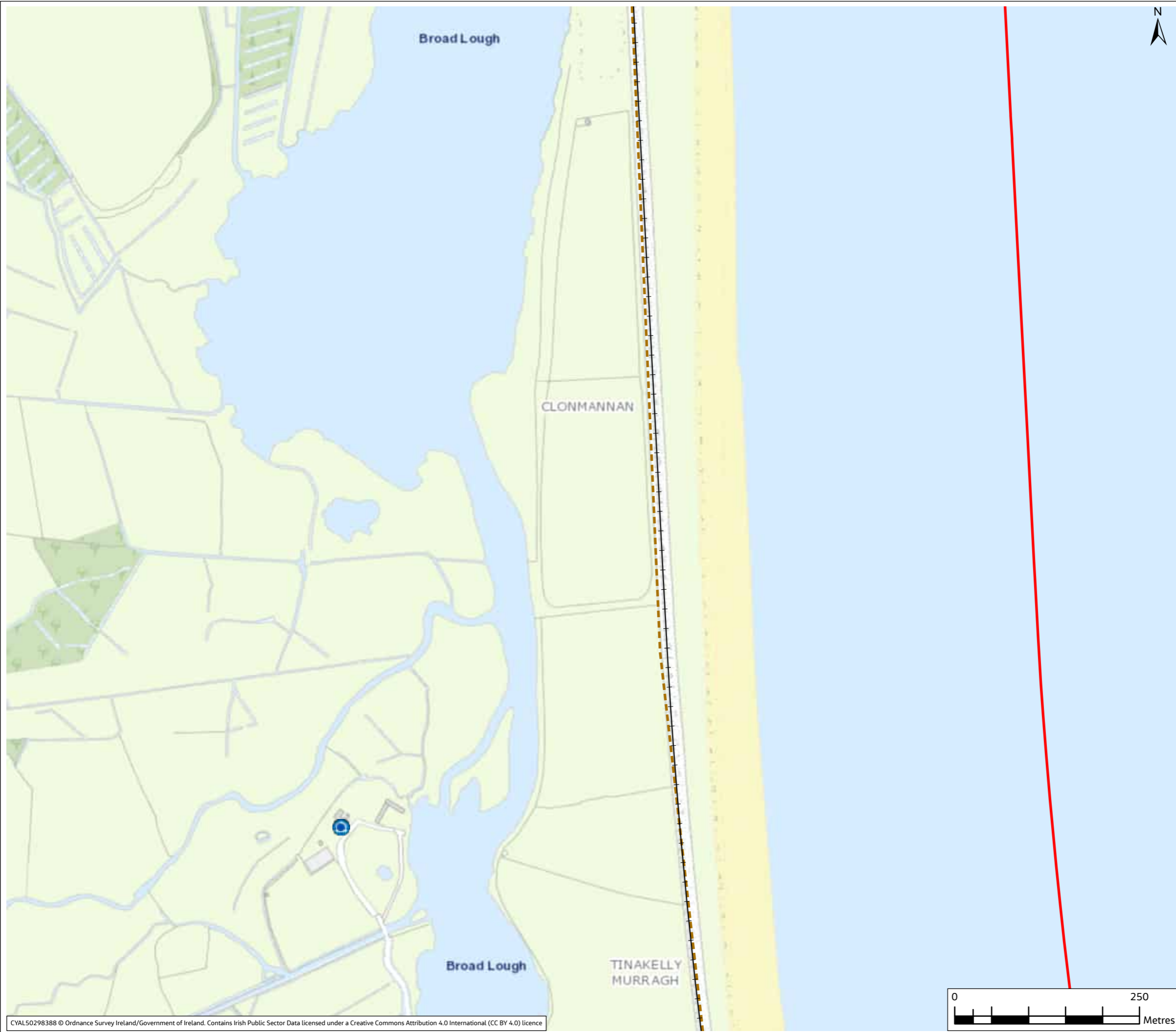
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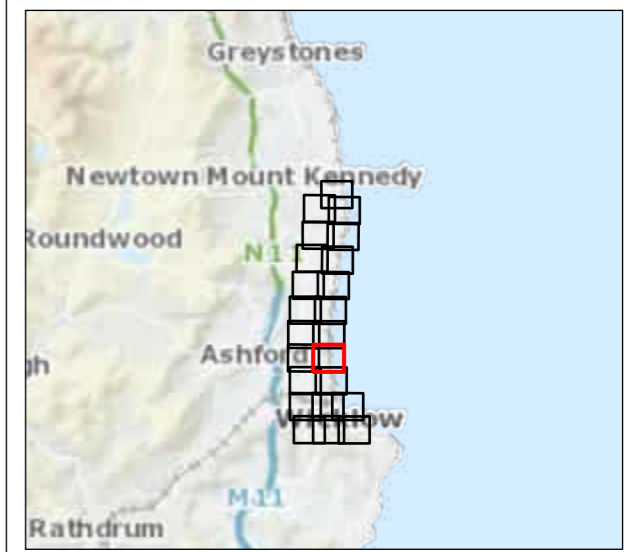
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**FIGURE 6.1**

- Legend**
- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Figure 6.1  
 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 14 of 23)

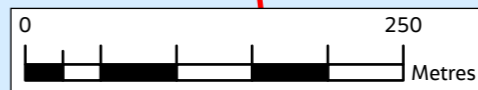
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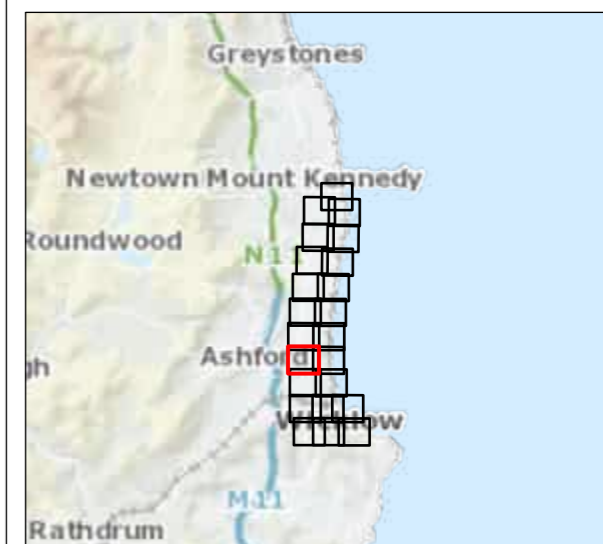
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**FIGURE 6.1**

- Legend
- CCA6.2 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- - Dublin Harcourt/Shankill
  - - Historical Railway Alignment



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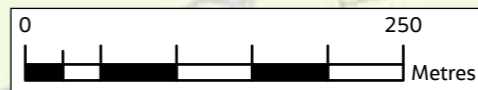
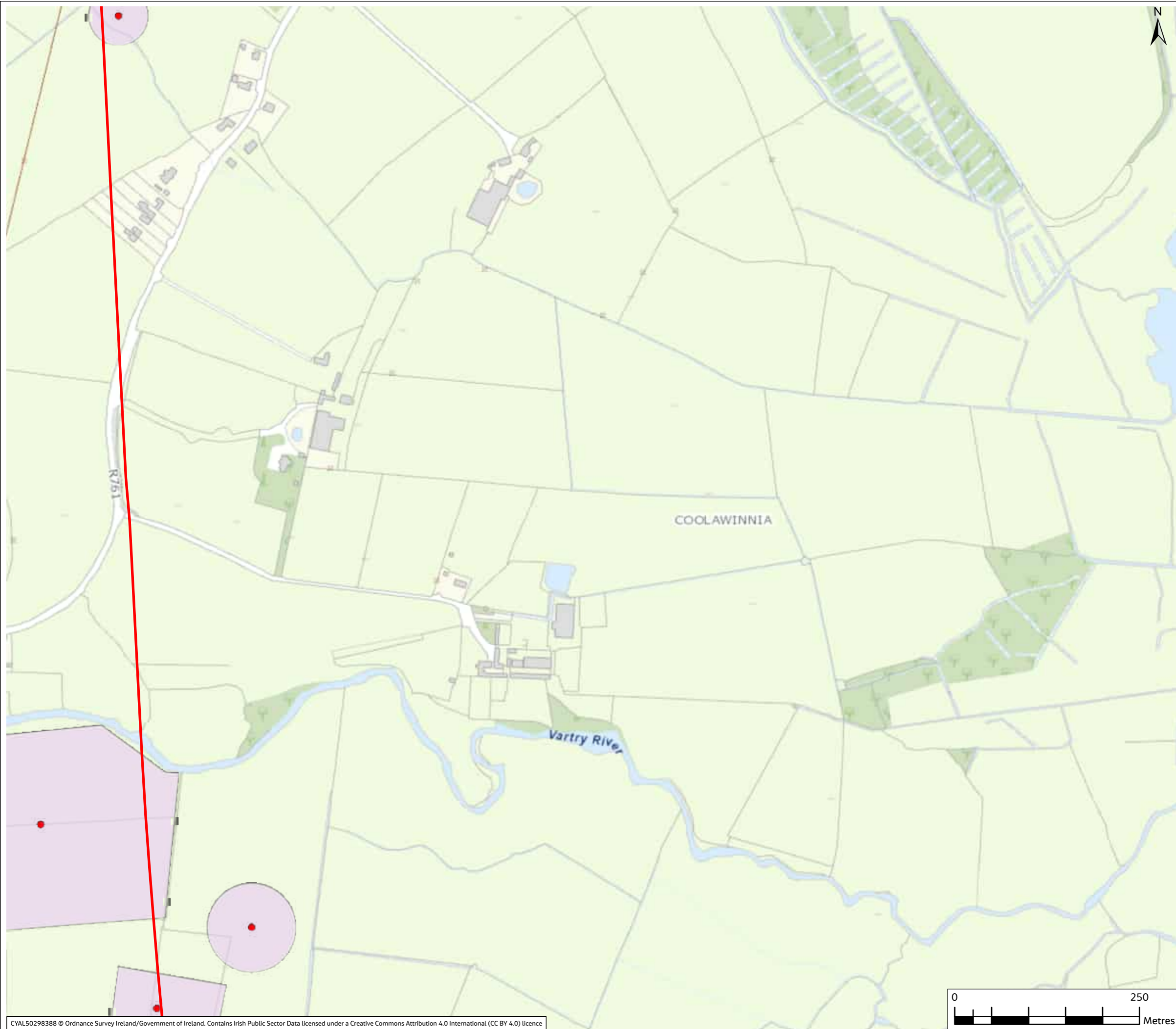
**Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 15 of 23)**

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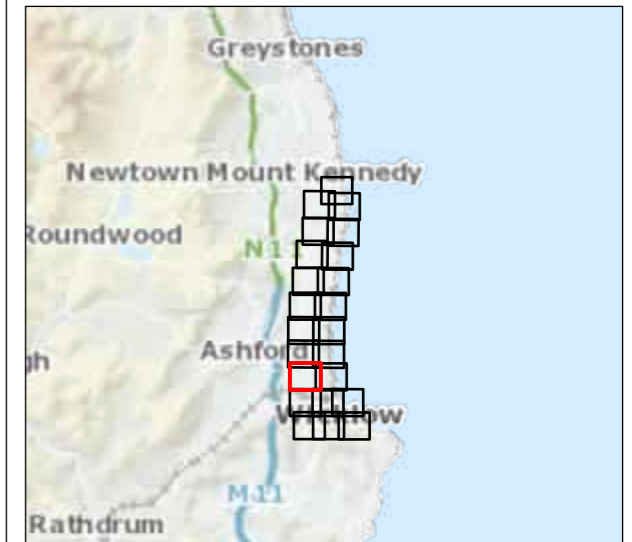
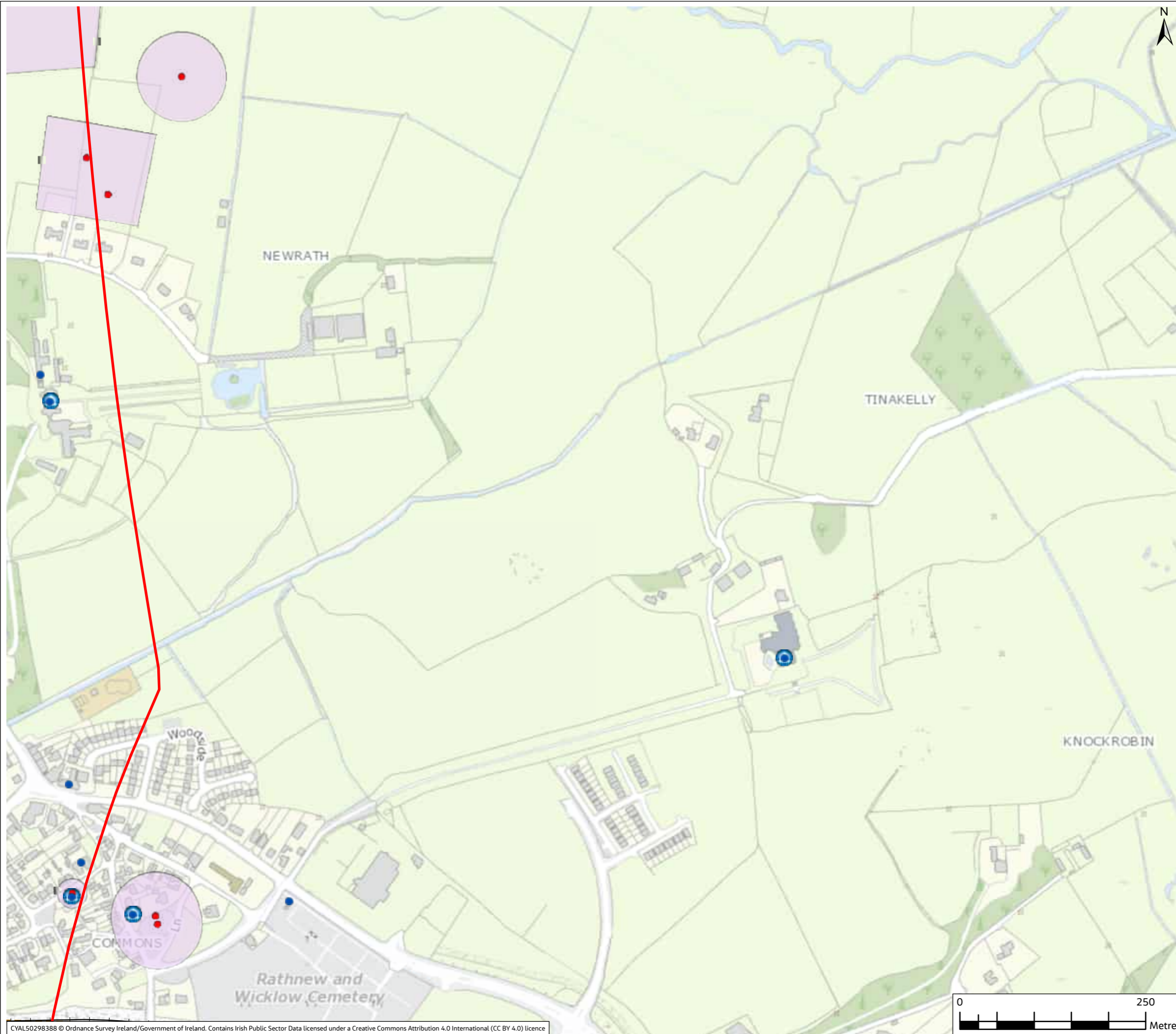
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**FIGURE 6.1**

Legend

- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ⊙ Record of Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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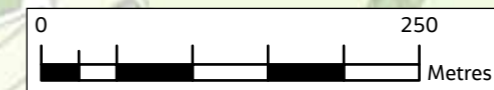
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 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 16 of 23)

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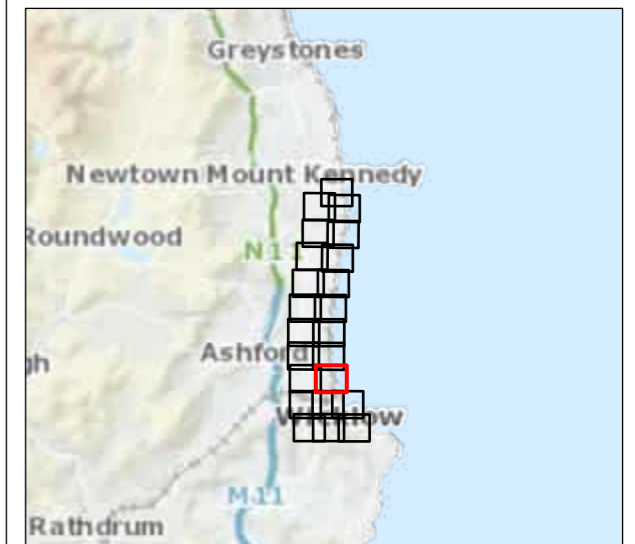
**FIGURE 6.1**

Legend

- CCA6.2 Study Area
- Railway Network Centreline
- Zones of Notification
- Record of Monuments and Places (RMP)

Historical Railway Alignments

- - Dublin Harcourt/Shankill
- Historical Railway Alignment



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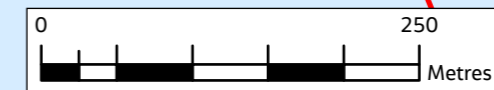
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 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 17 of 23)

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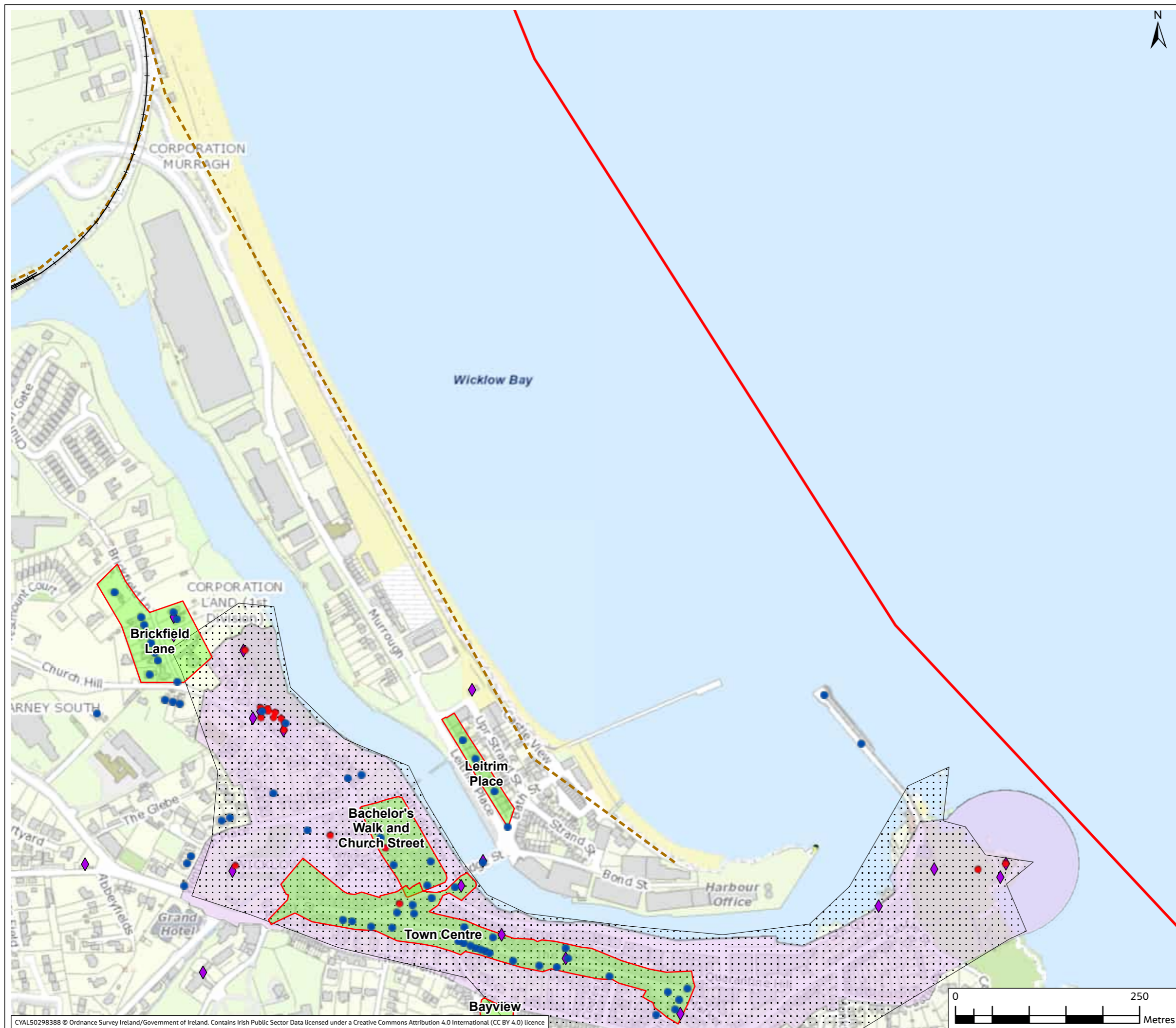
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**FIGURE 6.1**



- Legend**
- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Zone of Archaeological Potential
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ◆ Rathnew Protected Structures
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Figure 6.1  
 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 18 of 23)

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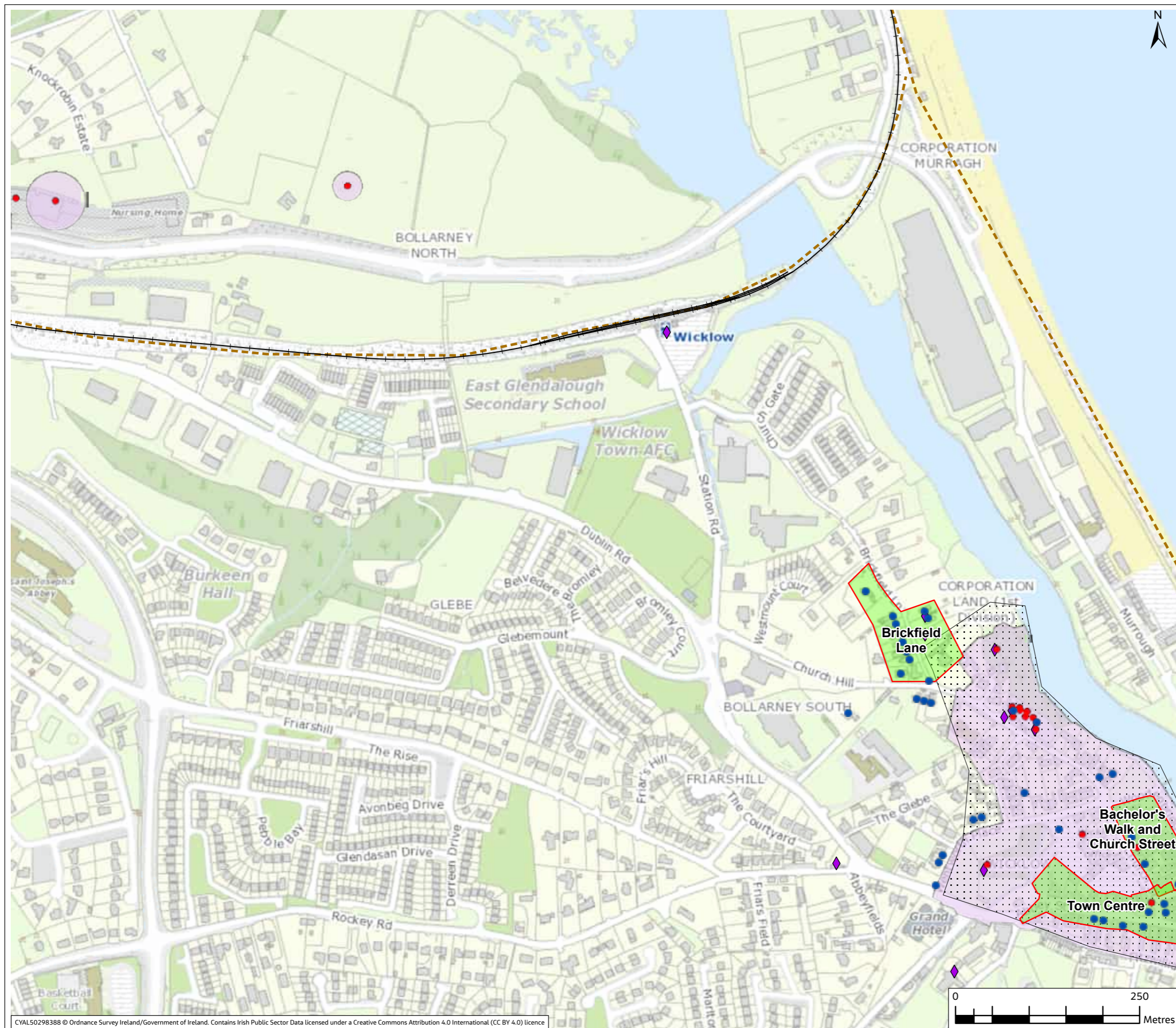
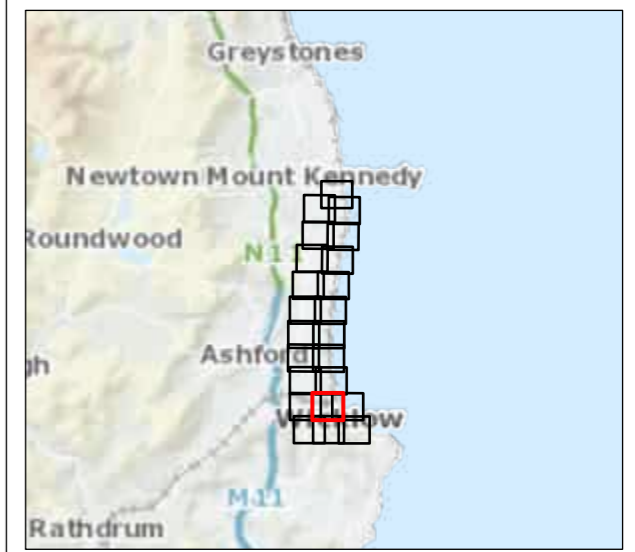
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**FIGURE 6.1**

- Legend
- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Zone of Archaeological Potential
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
  - ◆ Rathnew Protected Structures
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 19 of 23)

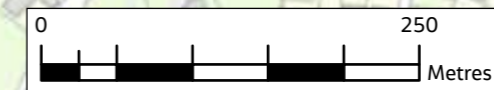
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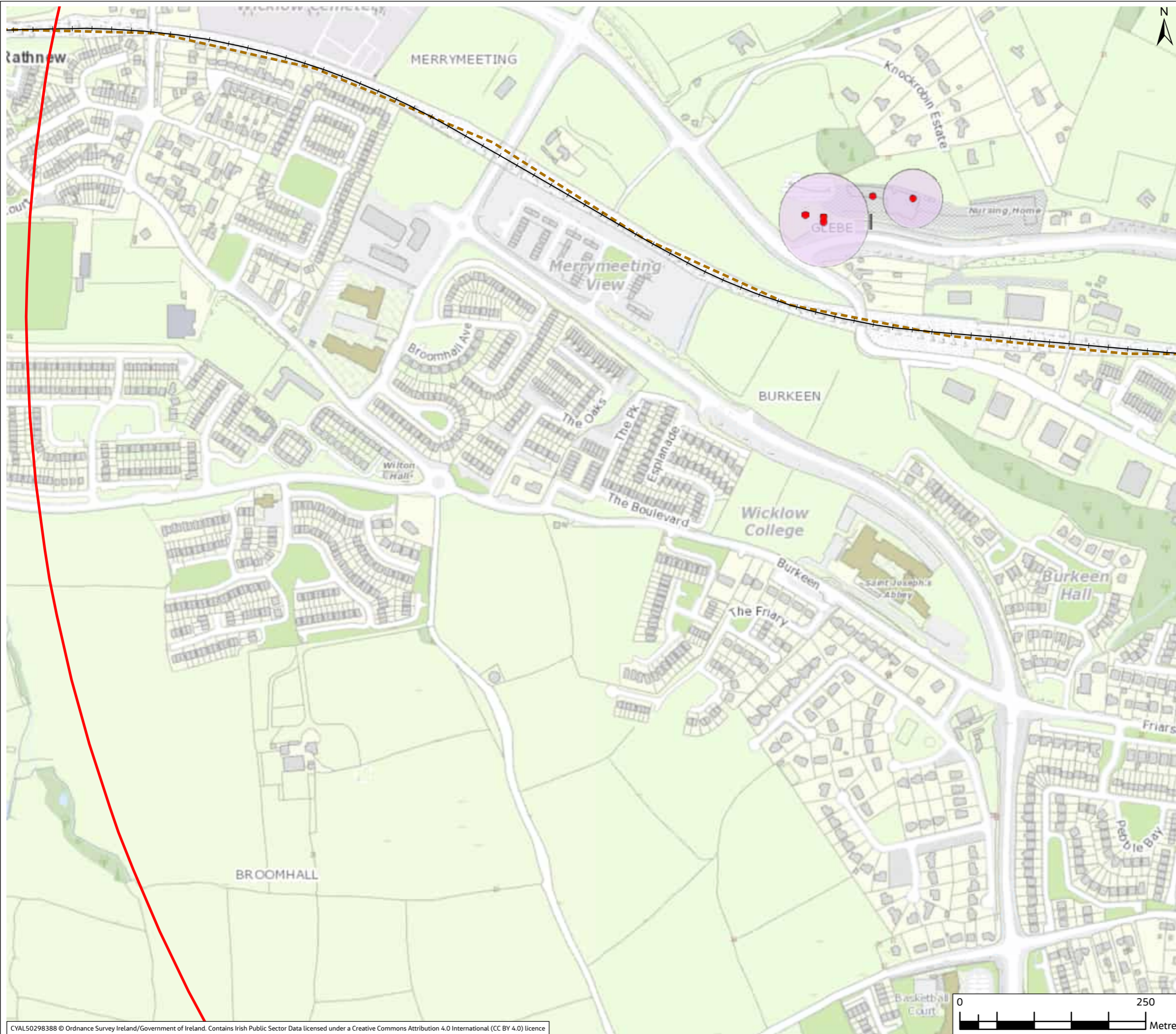
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**FIGURE 6.1**



**Legend**

- CCA6.2 Study Area
  - Railway Network Centreline
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments**
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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 (Page 20 of 23)

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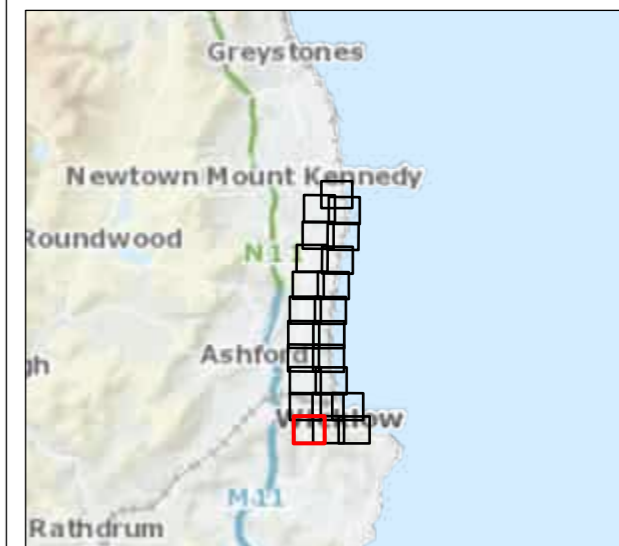
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**FIGURE 6.1**

Legend

- CCA6.2 Study Area
  - Zones of Notification
  - Record of Monuments and Places (RMP)
- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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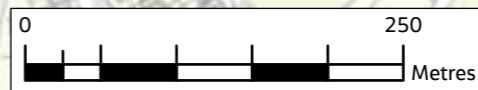
Figure 6.1  
 CCA6.2- Environmental Constraints - Cultural Heritage  
 (Page 21 of 23)

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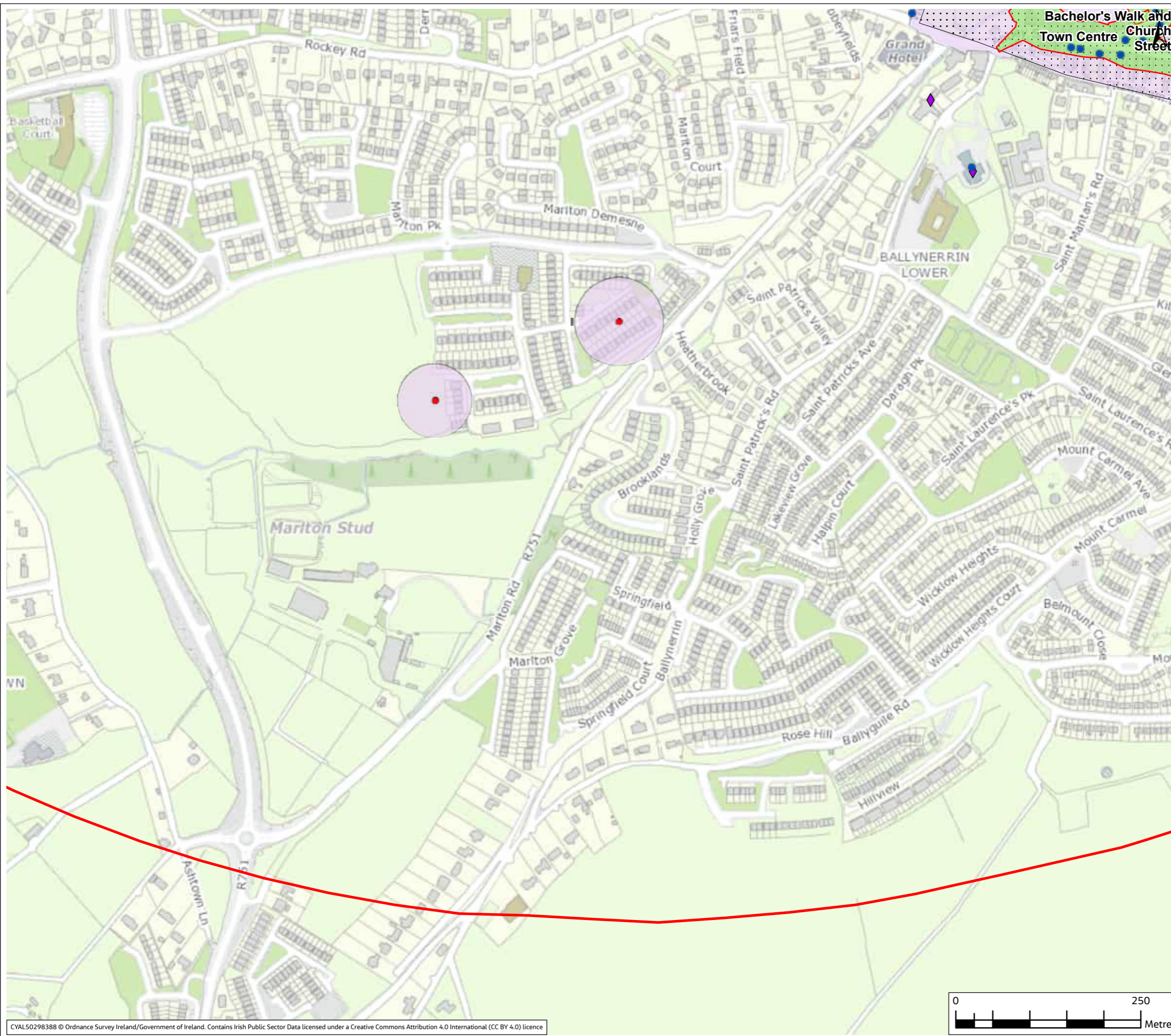
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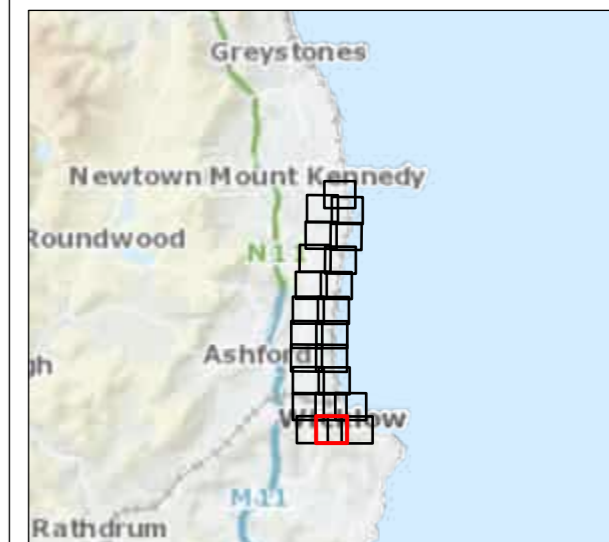
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**FIGURE 6.1**



- Legend
- CCA6.2 Study Area
  - Zones of Notification
  - Zone of Archaeological Potential
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
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- Historical Railway Alignments
- Dublin Harcourt/Shankill
  - Historical Railway Alignment



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CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 22 of 23)

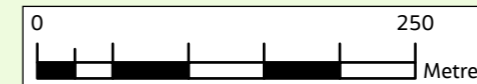
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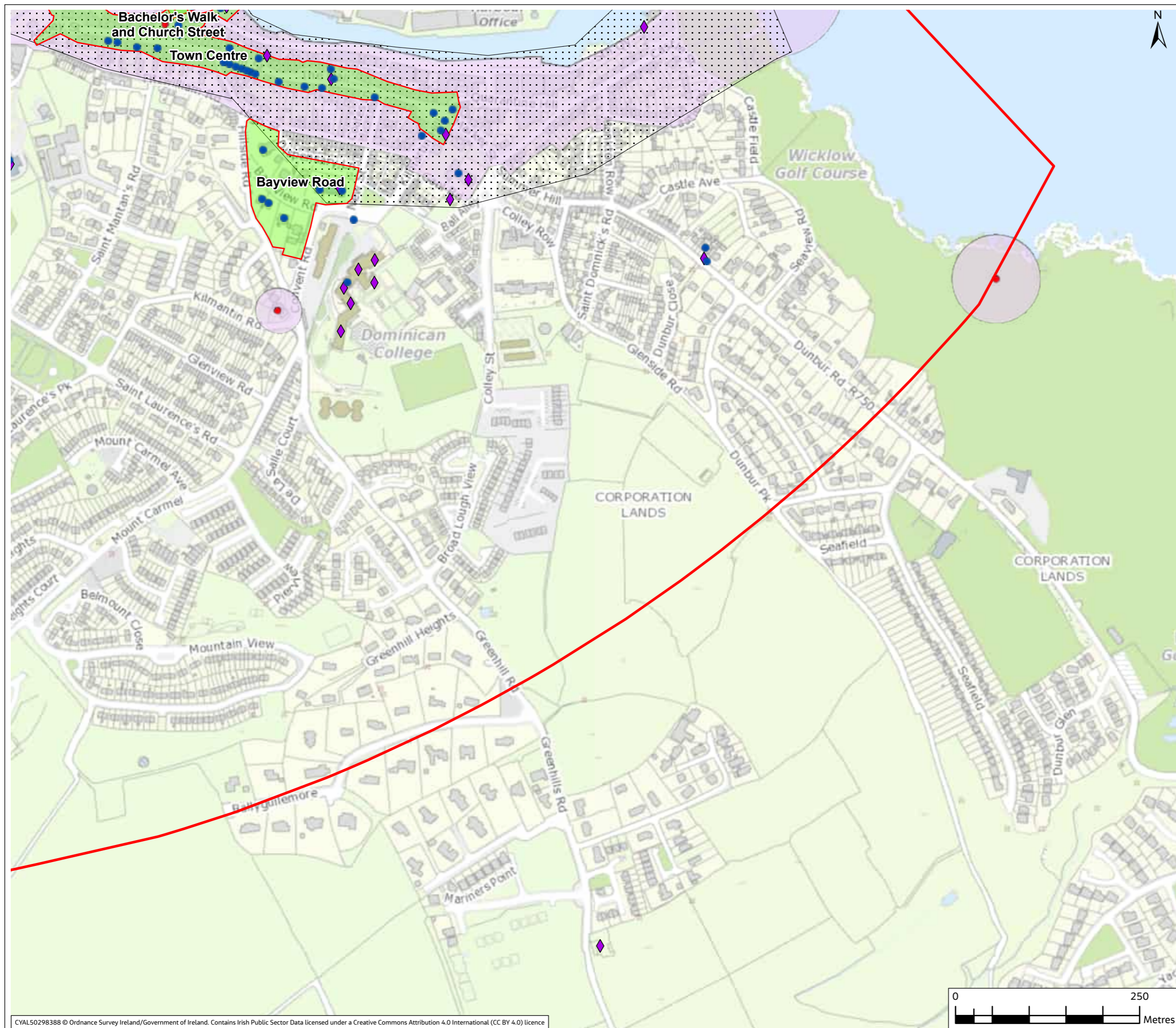
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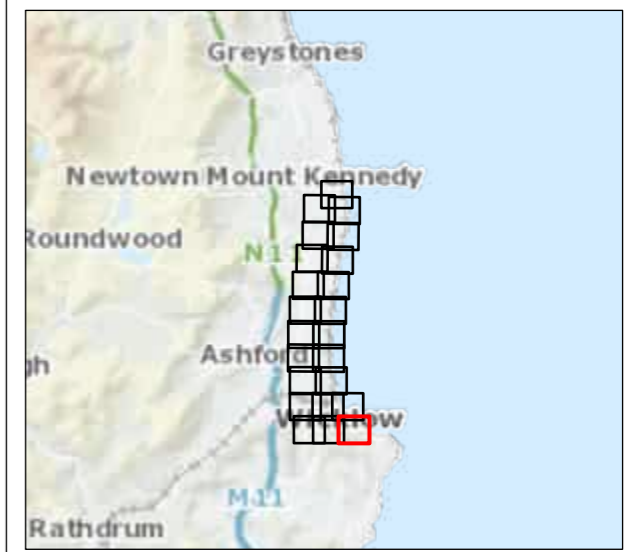
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**FIGURE 6.1**



- Legend**
- CCA6.2 Study Area
  - Zones of Notification
  - Zone of Archaeological Potential
  - Architectural Conservation Areas
  - Record of Monuments and Places (RMP)
  - NIAH Sites
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Figure 6.1  
CCA6.2- Environmental Constraints - Cultural Heritage  
(Page 23 of 23)

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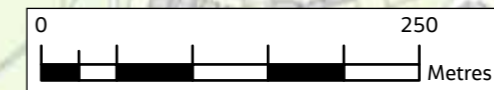
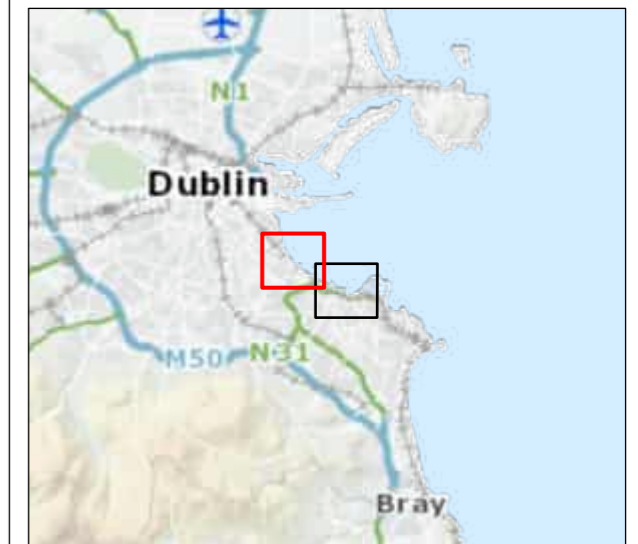


FIGURE 6.2

Legend

- CCA1 Study Area
- Railway Network Centreline
- ▲ Marine Heritage Assets



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 CCA1 - Environmental Constraints - Marine Cultural Heritage  
 (Page 1 of 2)

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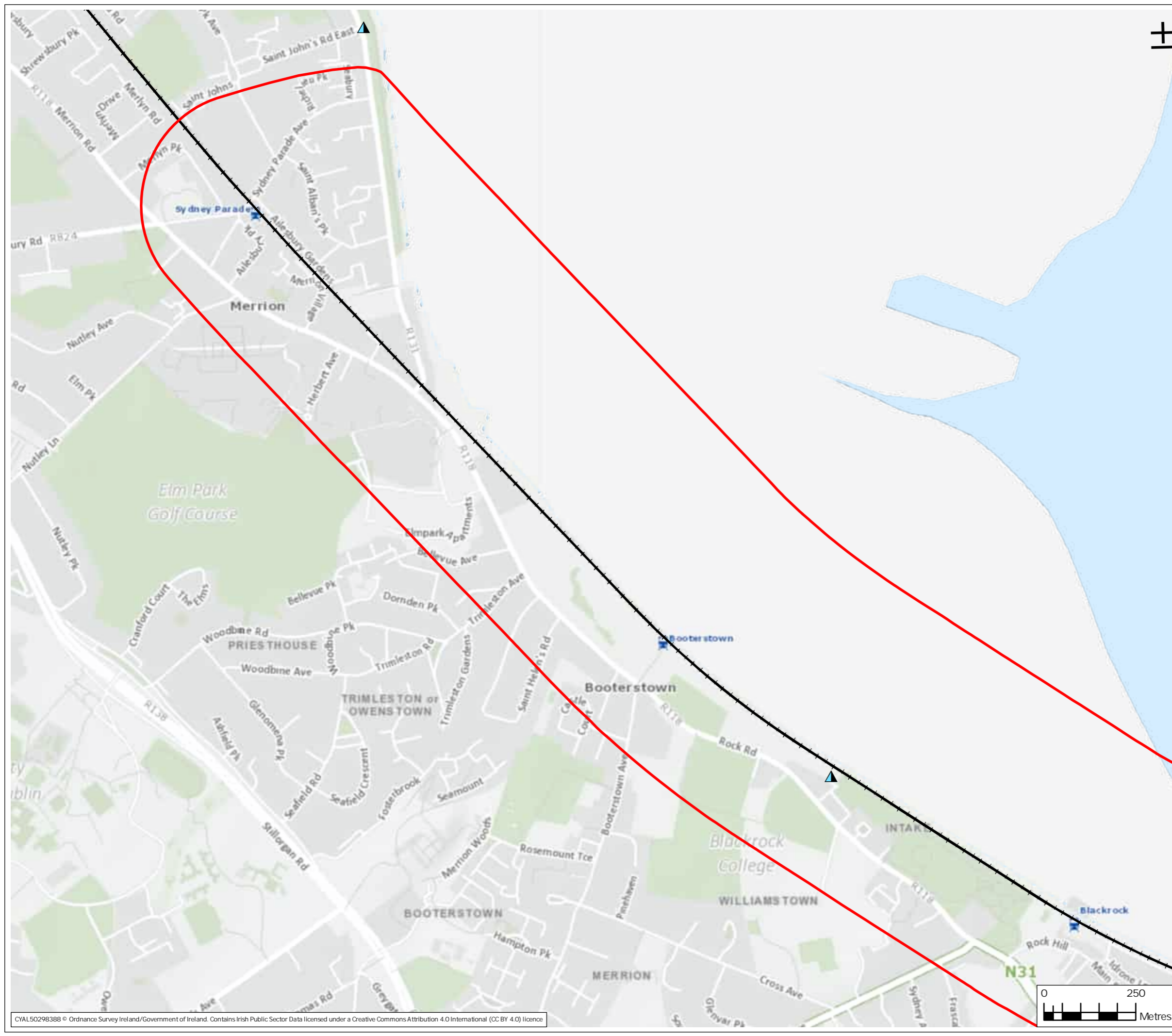
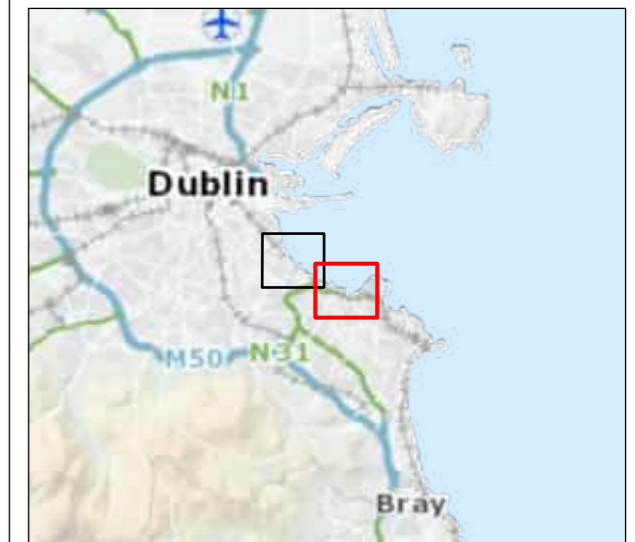
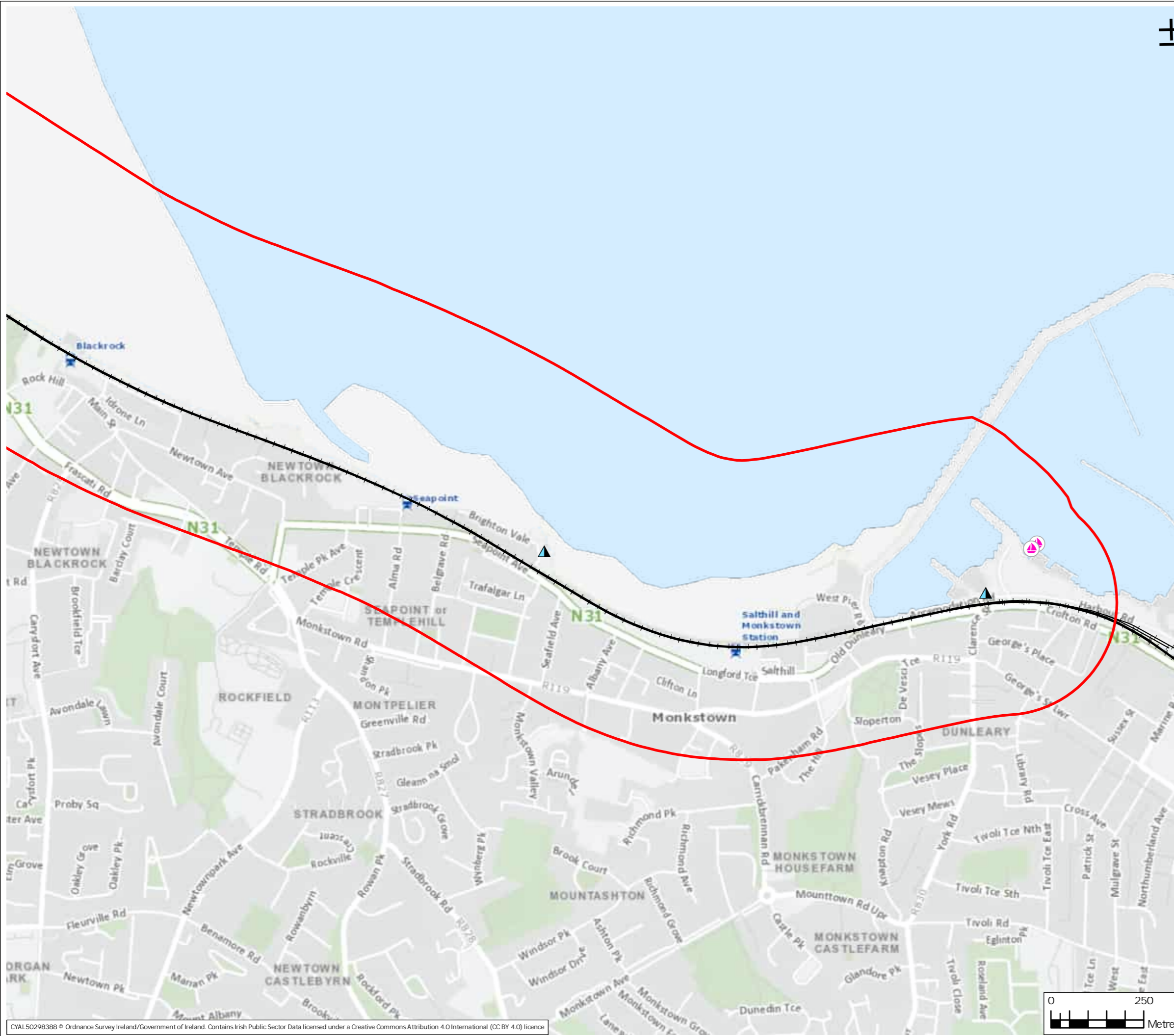




FIGURE 6.2

Legend

- CCA1 Study Area
  - Railway Network Centreline
  - ▲ Marine Heritage Assets
- Ship Wrecks in Irish Waters - Recorded Year of Loss
- Loss Year
- 1901-1925



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 CCA1 - Environmental Constraints - Marine Cultural Heritage  
 (Page 2 of 2)

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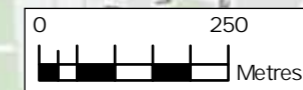


FIGURE 6.2

Legend

CCA2-3 Study Area

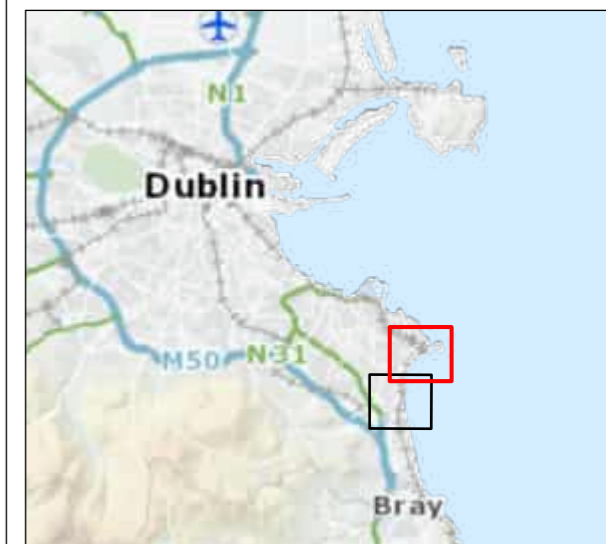
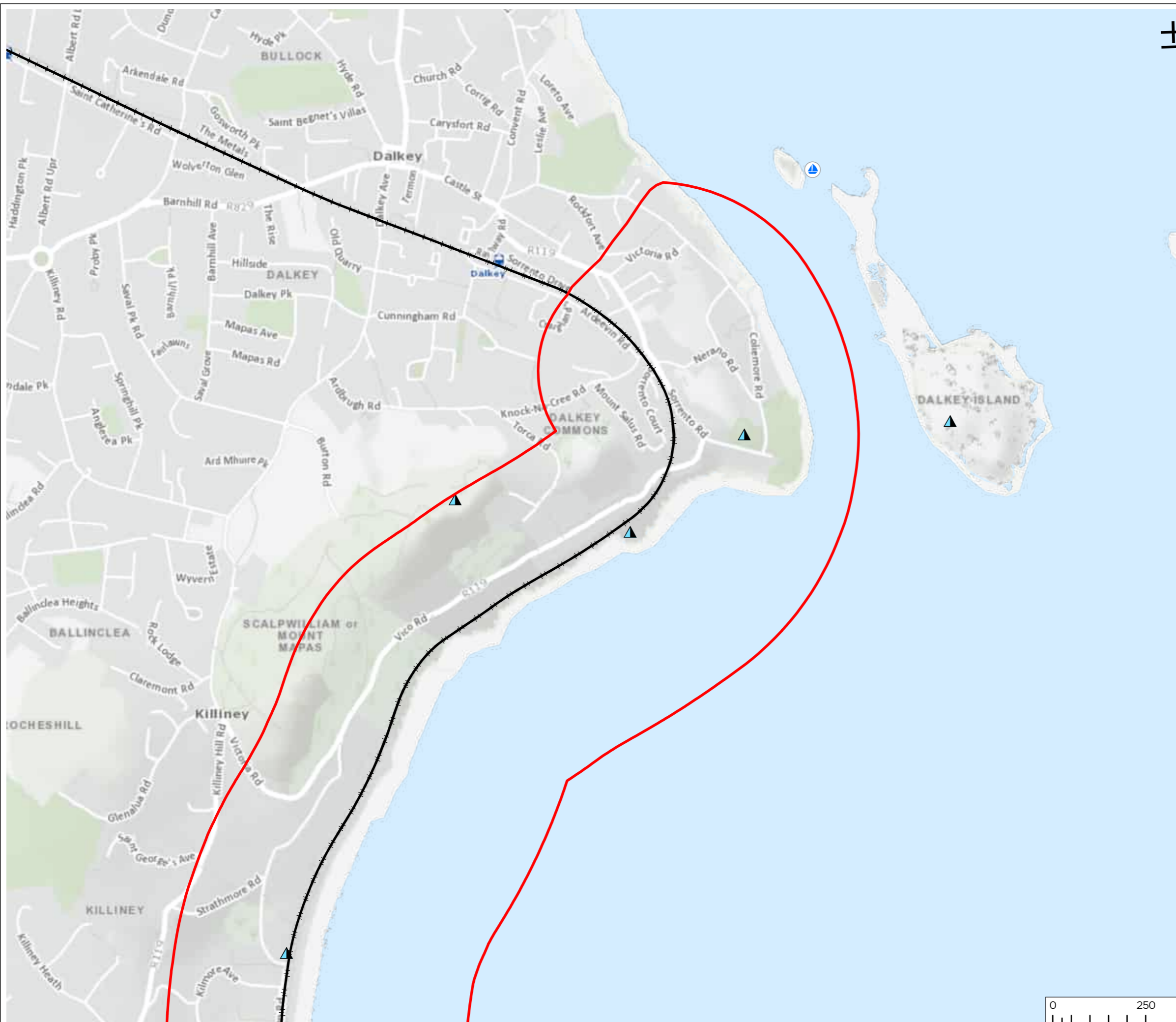
Railway Network Centreline

Marine Heritage Assets

Ship Wrecks in Irish Waters - Recorded Year of Loss

Loss Year

1801-1900



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Figure 6.2  
CCA2-3- Environmental Constraints - Marine Cultural Heritage  
(Page 1 of 2)

Drawing Status

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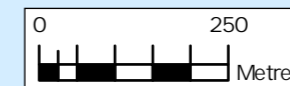


FIGURE 6.2

Legend

CCA2-3 Study Area

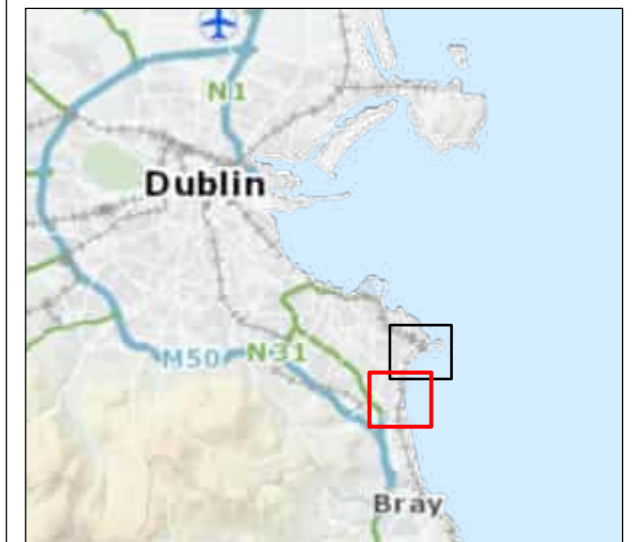
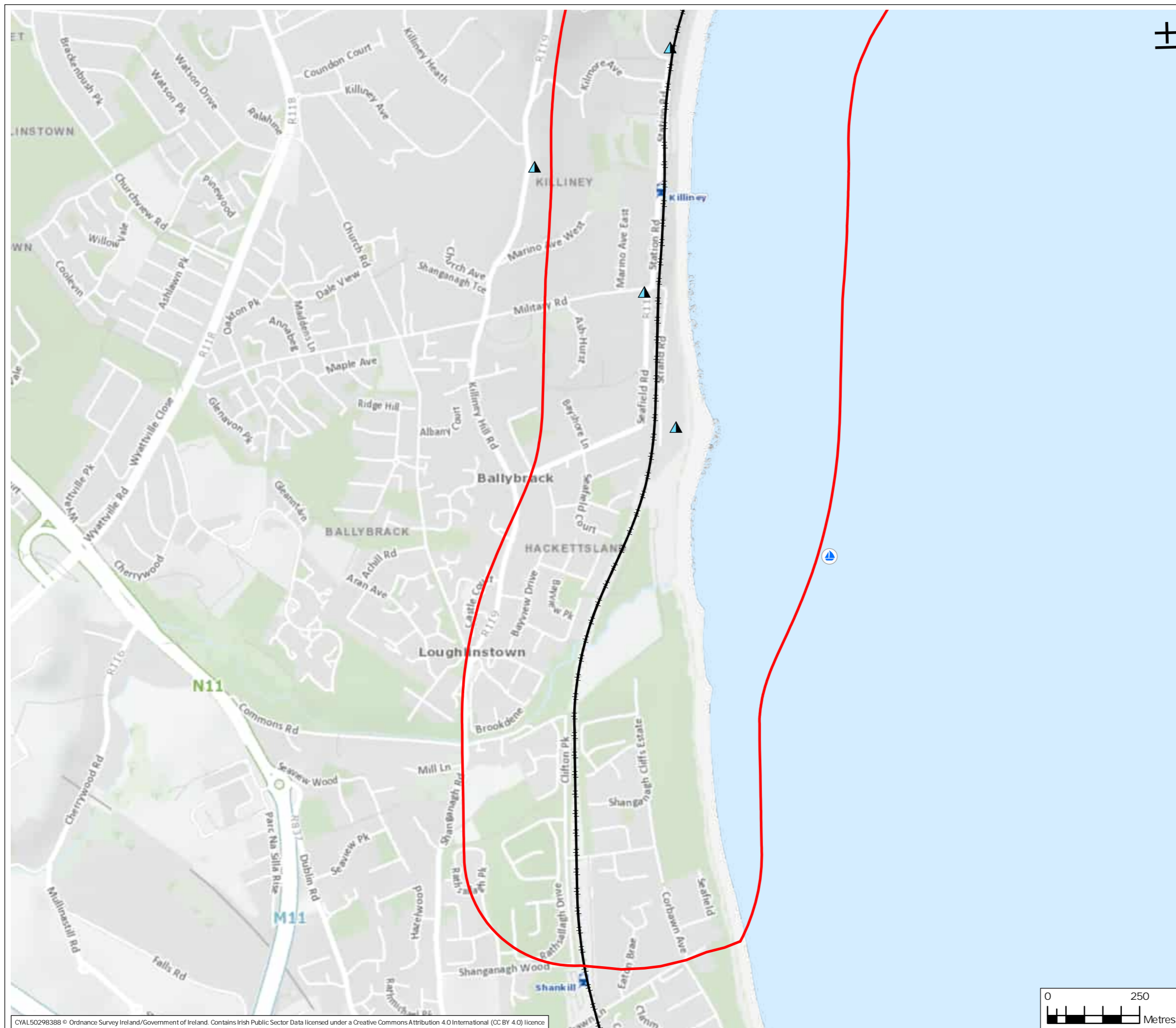
Railway Network Centreline

Marine Heritage Assets

Ship Wrecks in Irish Waters - Recorded Year of Loss

Loss Year

1801-1900



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 CCA2-3- Environmental Constraints - Marine Cultural Heritage  
 (Page 2 of 2)

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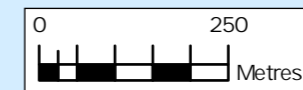
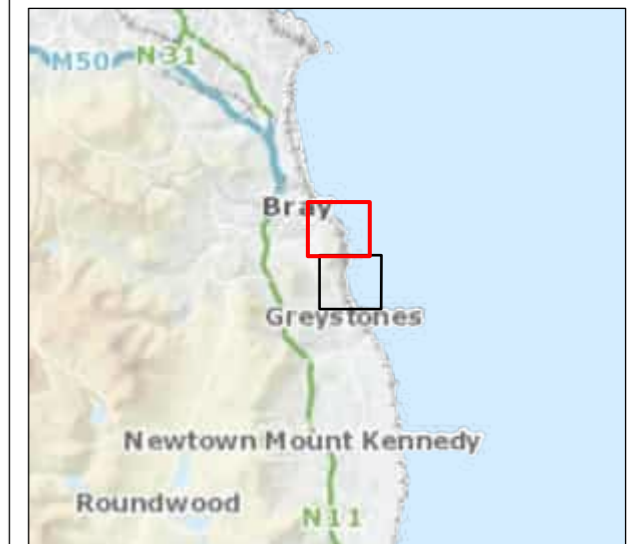


FIGURE 6.2

Legend

- CCA5 Study Area
- Railway Network Centreline
- ▲ Marine Heritage Assets



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 CCA5- Environmental Constraints - Marine Cultural Heritage  
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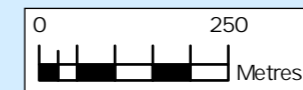


FIGURE 6.2



Legend

- CCA5 Study Area
- Railway Network Centreline
- ▲ Marine Heritage Assets



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 CCA5- Environmental Constraints - Marine Cultural Heritage  
 (Page 2 of 2)

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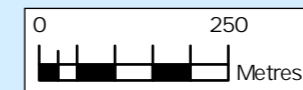
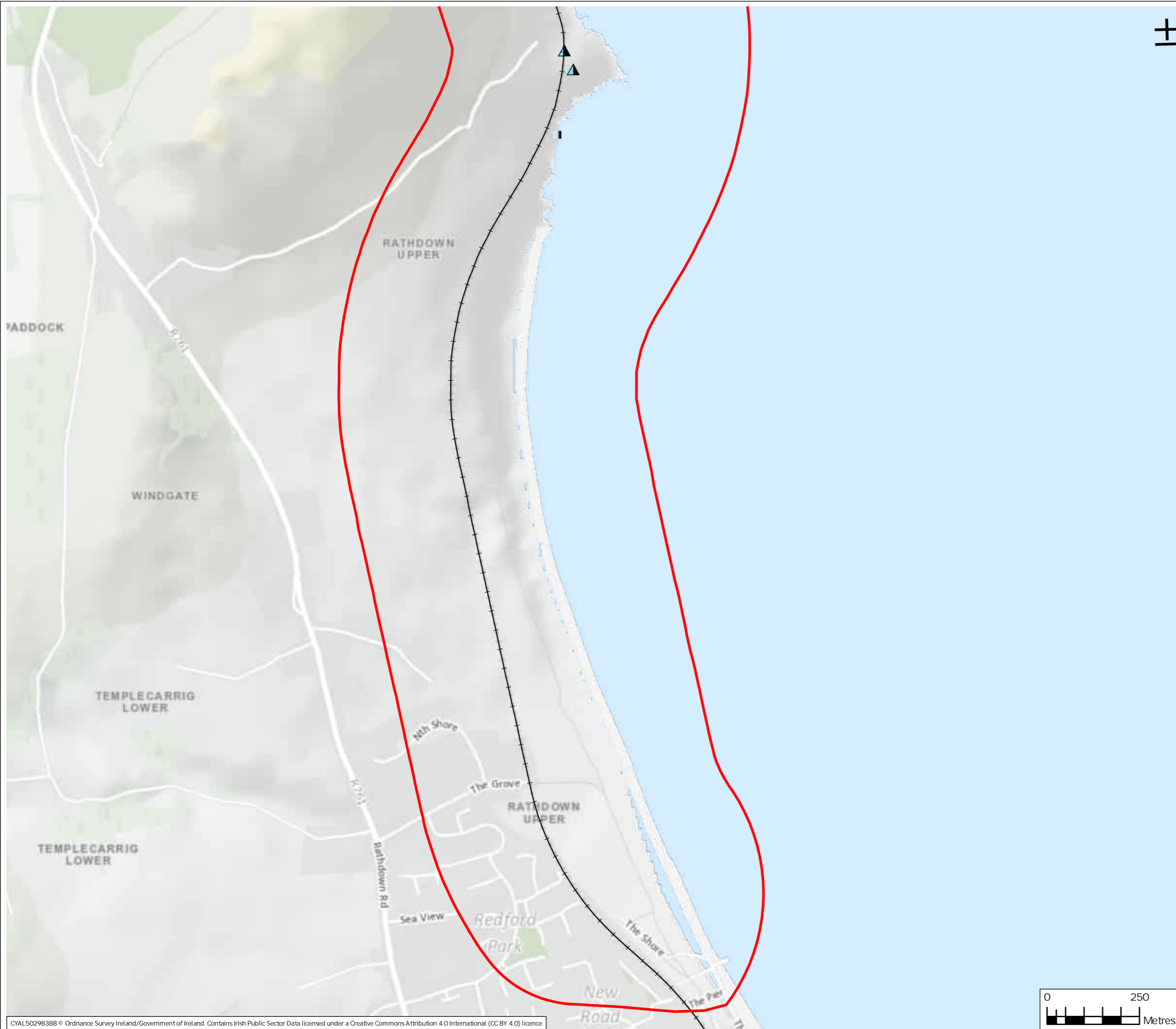
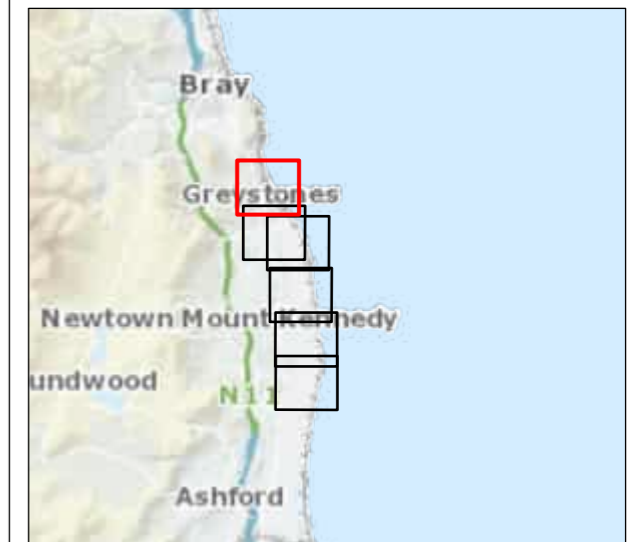


FIGURE 6.2

Legend

- CCA6.1 Study Area
- Railway Network Centreline



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 CCA6.1 - Environmental Constraints - Marine Cultural Heritage  
 (Page 1 of 6)

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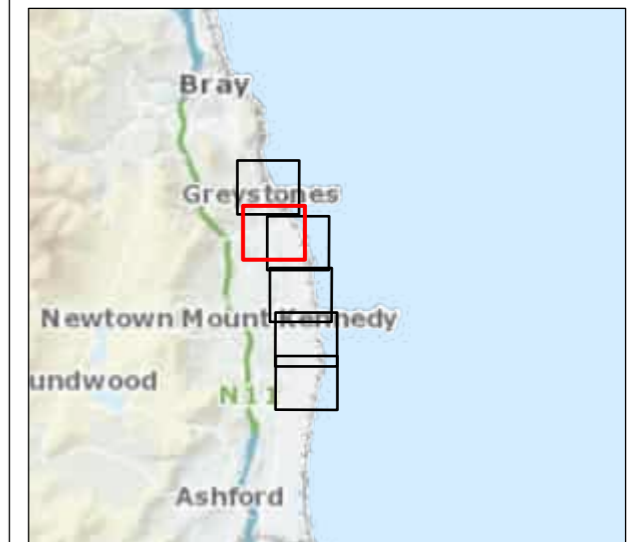
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FIGURE 6.2

Legend

- CCA6.1 Study Area
- Railway Network Centreline



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Figure 6.2  
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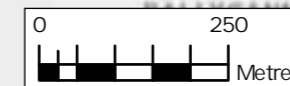
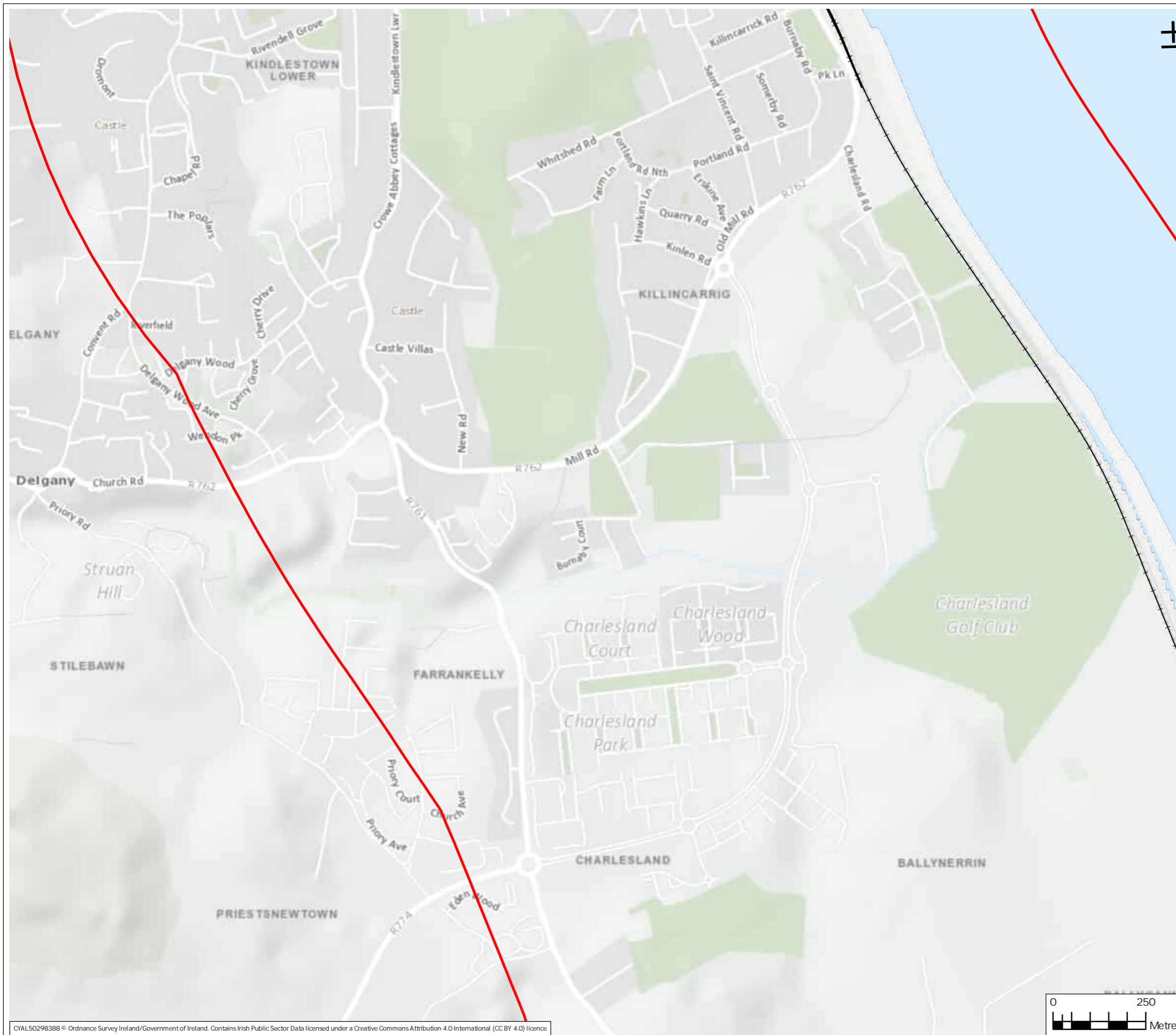
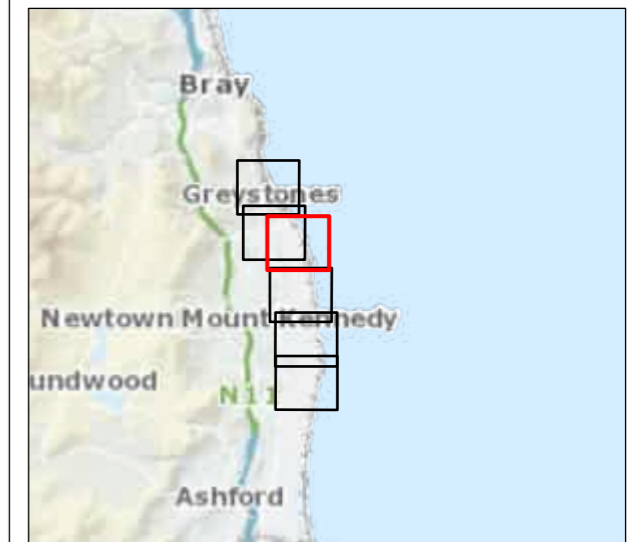


FIGURE 6.2



Legend

- CCA6.1 Study Area
- Railway Network Centreline



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Drawing Title

Figure 6.2  
CCA6.1 - Environmental Constraints - Marine Cultural Heritage  
(Page 3 of 6)

Drawing Status

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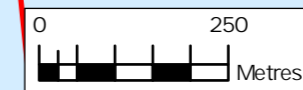
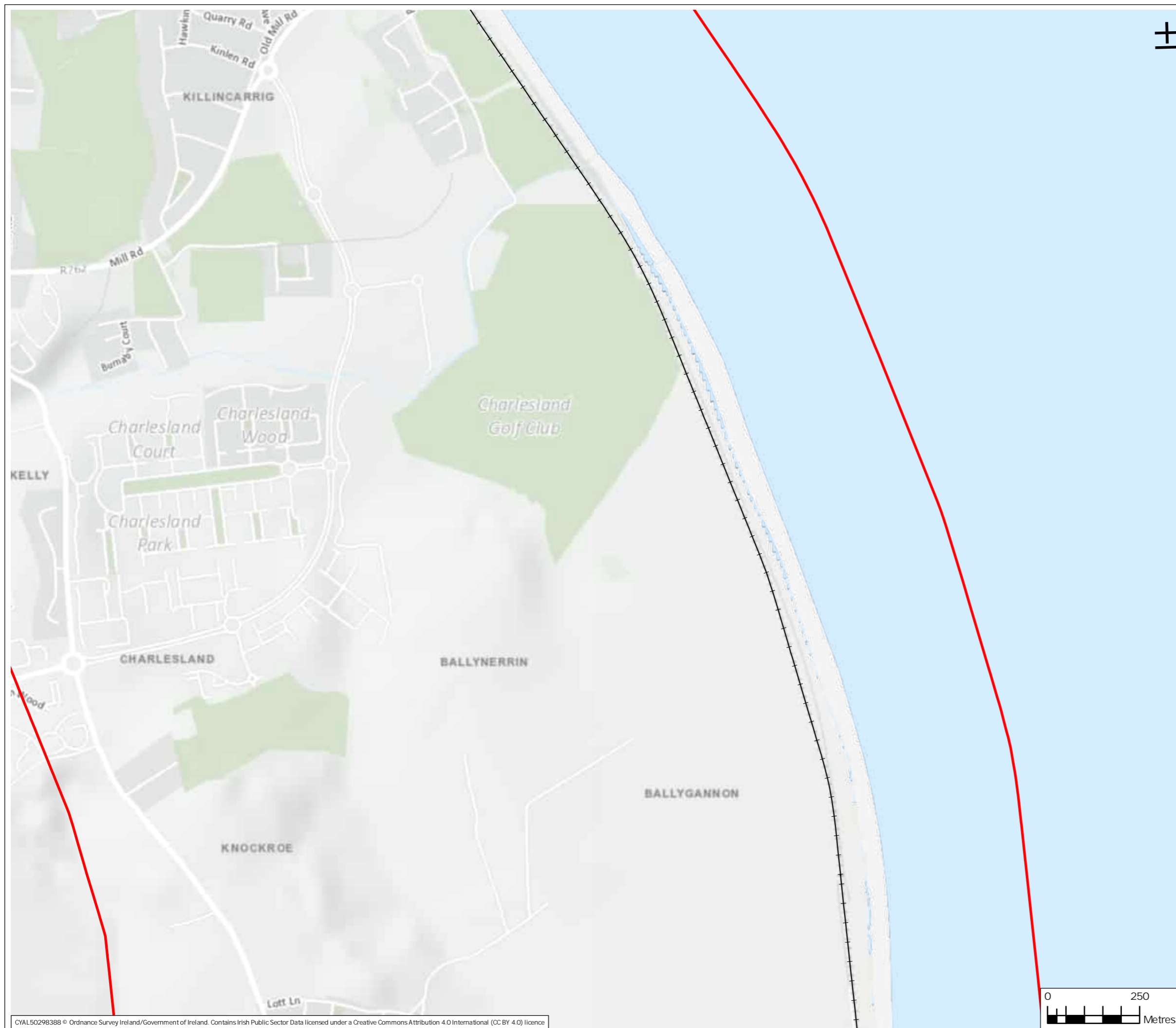
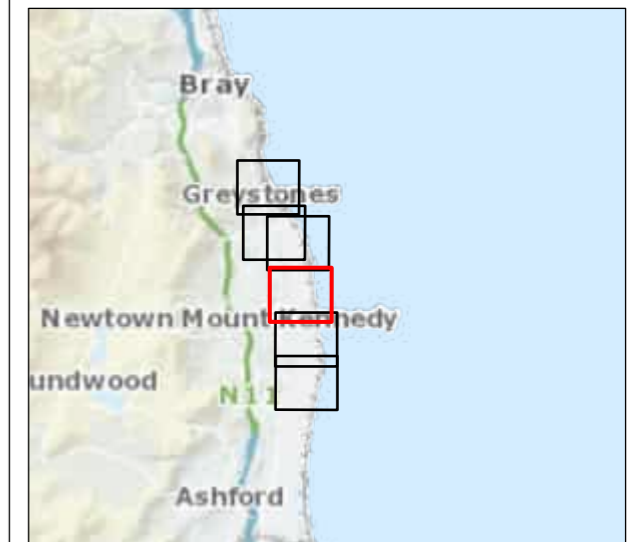




FIGURE 6.2

Legend

- CCA6.1 Study Area
- Railway Network Centreline



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 CCA6.1 - Environmental Constraints - Marine Cultural Heritage  
 (Page 4 of 6)

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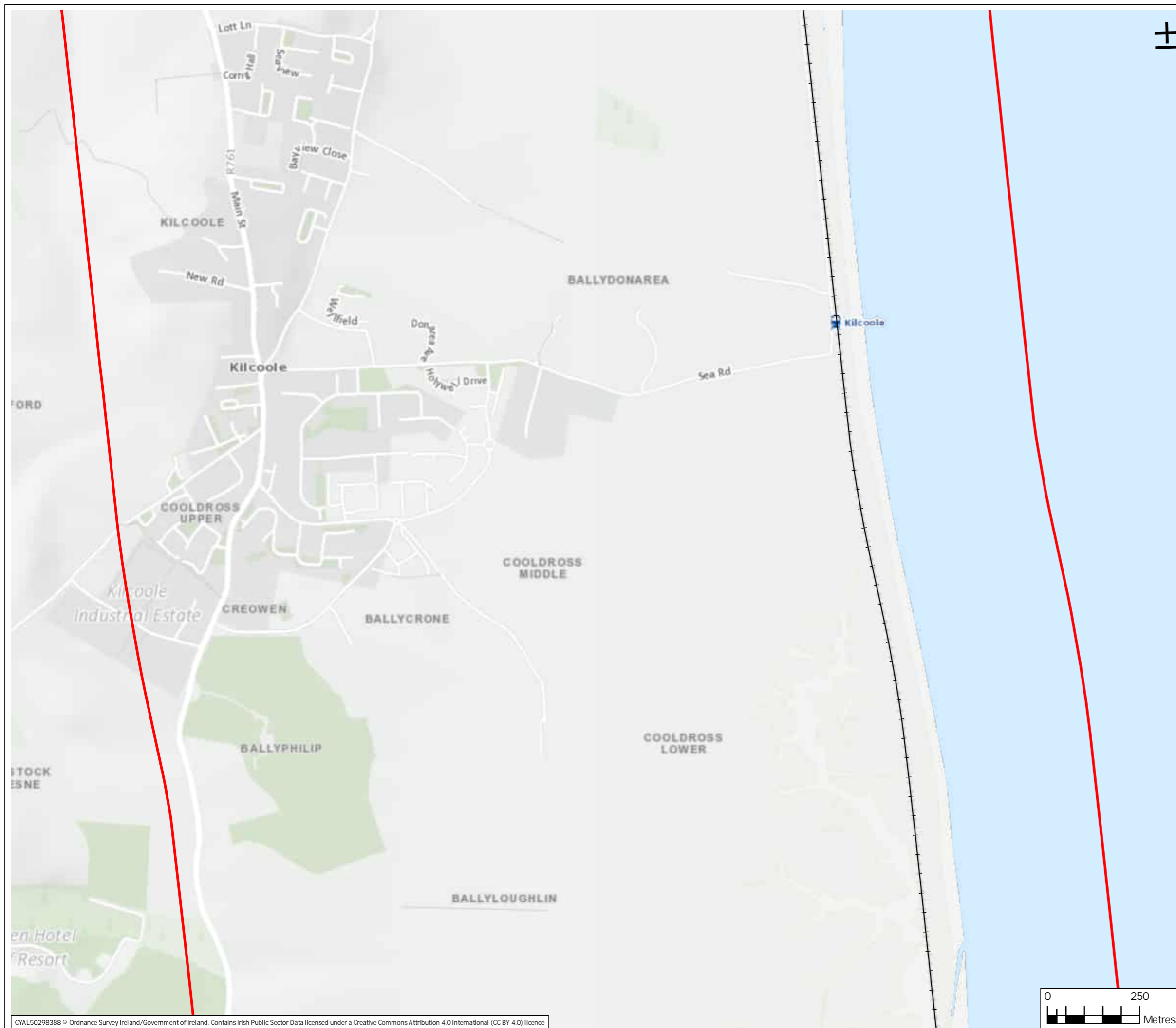
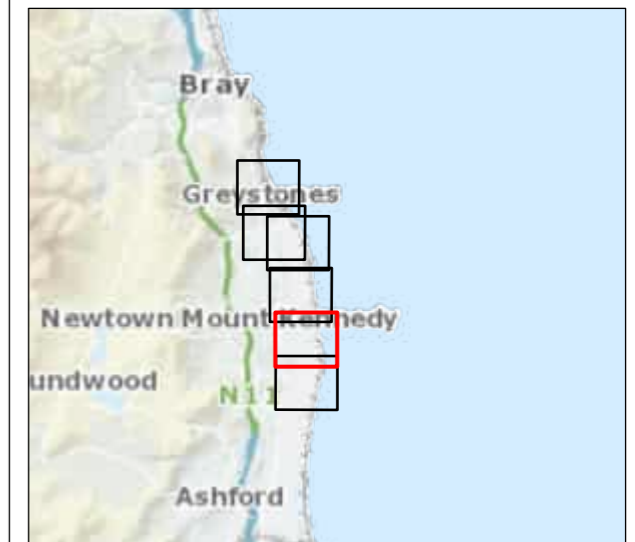


FIGURE 6.2

Legend

- CCA6.1 Study Area
- Railway Network Centreline



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Figure 6.2  
 CCA6.1 - Environmental Constraints - Marine Cultural Heritage  
 (Page 5 of 6)

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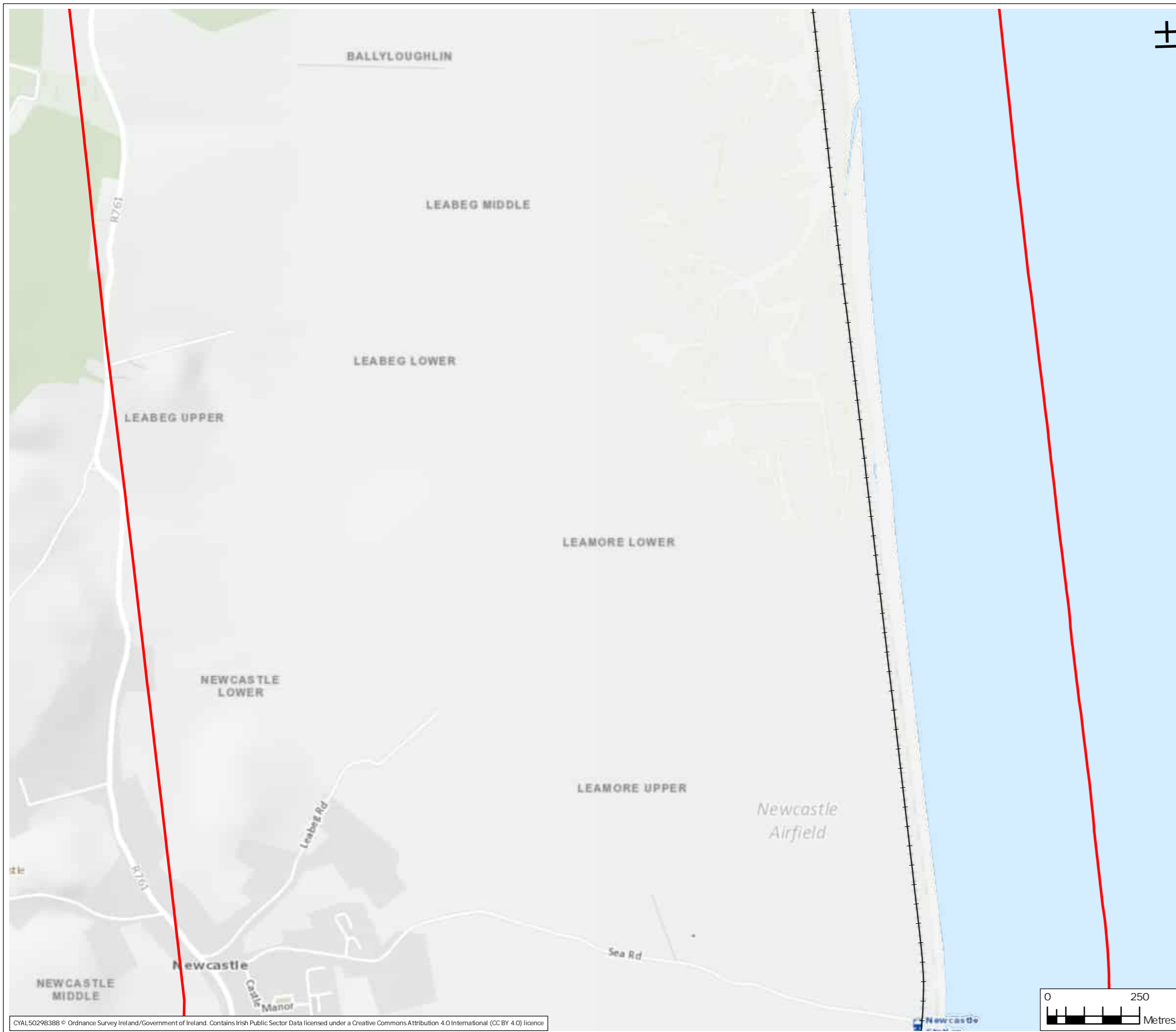
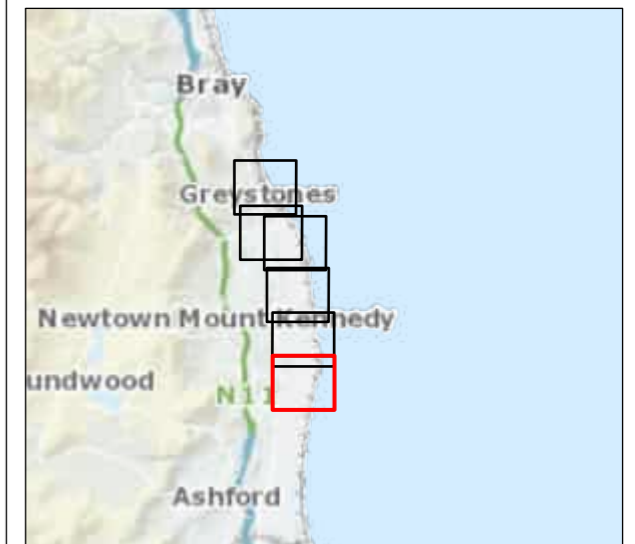


FIGURE 6.2

Legend

- CCA6.1 Study Area
- Railway Network Centreline



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Drawing Title

Figure 6.2  
 CCA6.1 - Environmental Constraints - Marine Cultural Heritage  
 (Page 6 of 6)

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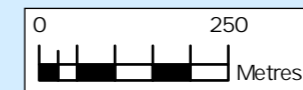
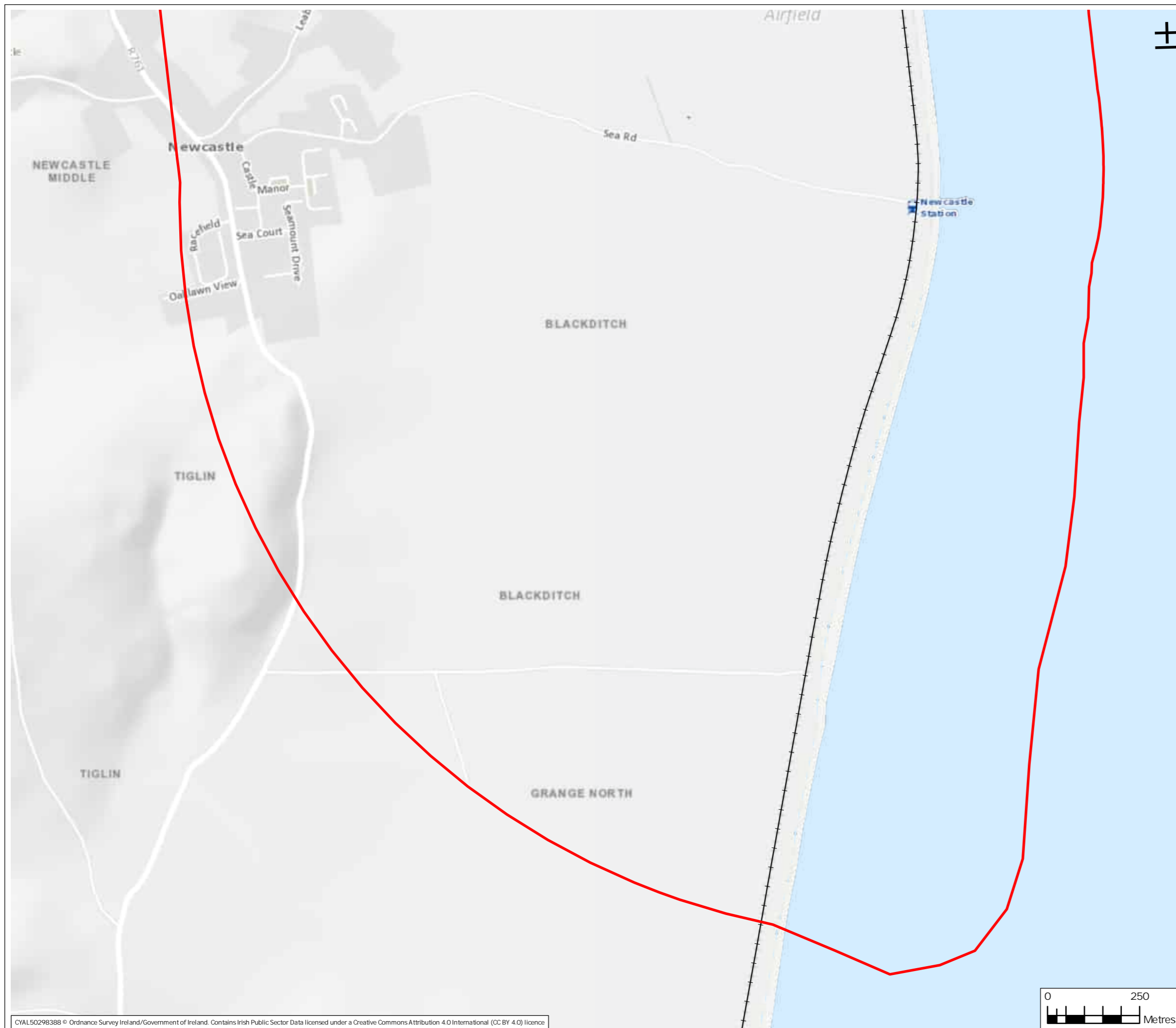
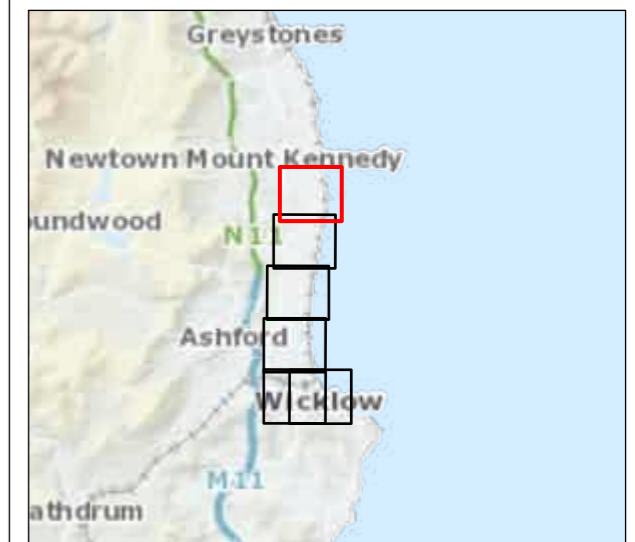


FIGURE 6.2

Legend

- CCA6.2 Study Area
- Railway Network Centreline



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Figure 6.2  
CCA6.2- Environmental Constraints - Marine Cultural Heritage  
(Page 1 of 6)

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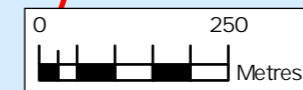
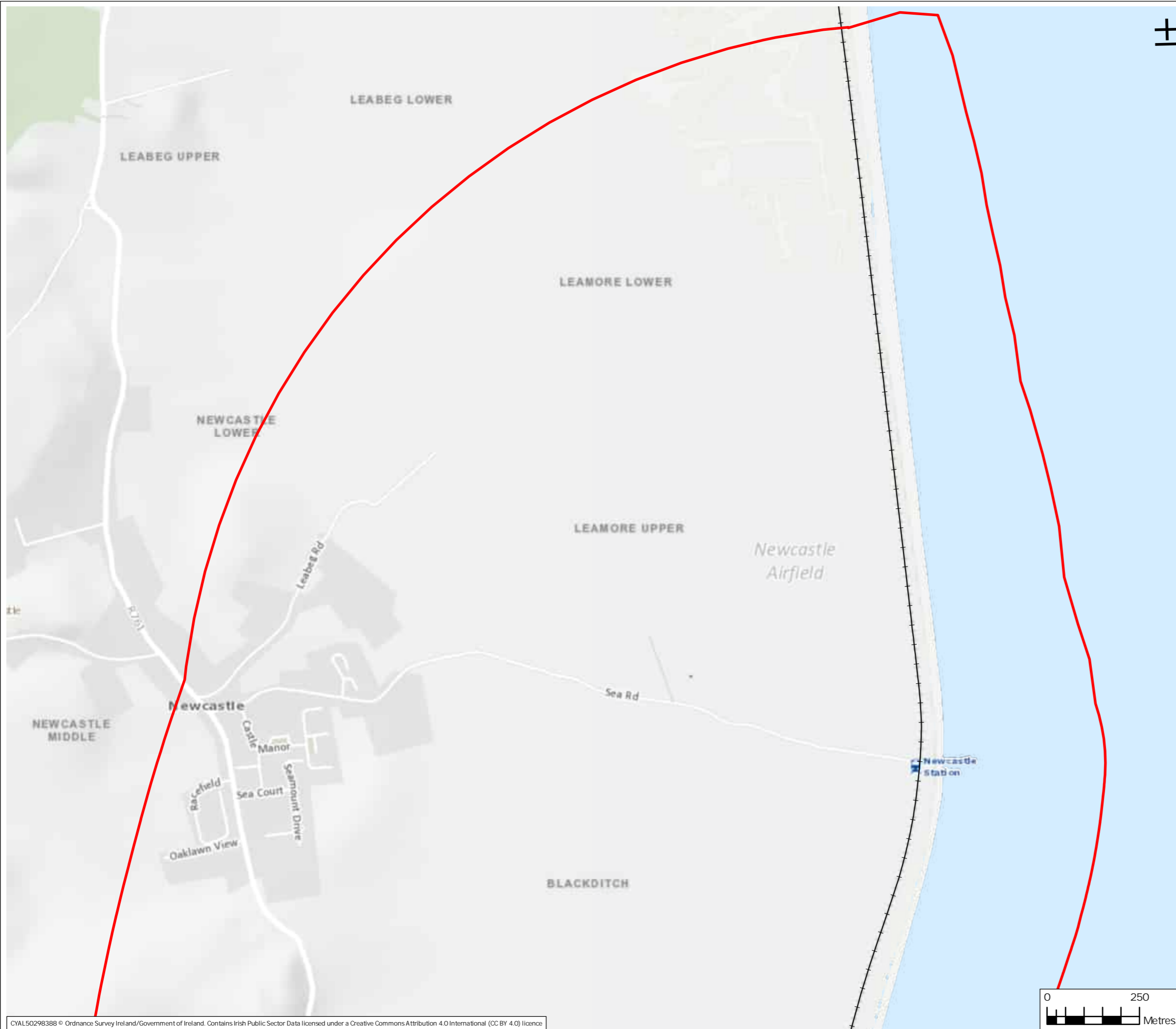
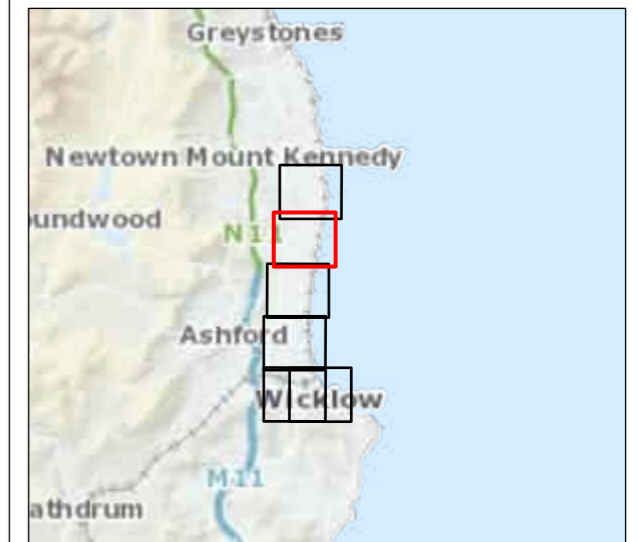


FIGURE 6.2

Legend

- CCA6.2 Study Area
- Railway Network Centreline



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 (Page 2 of 6)

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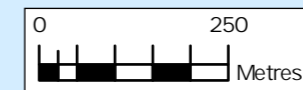
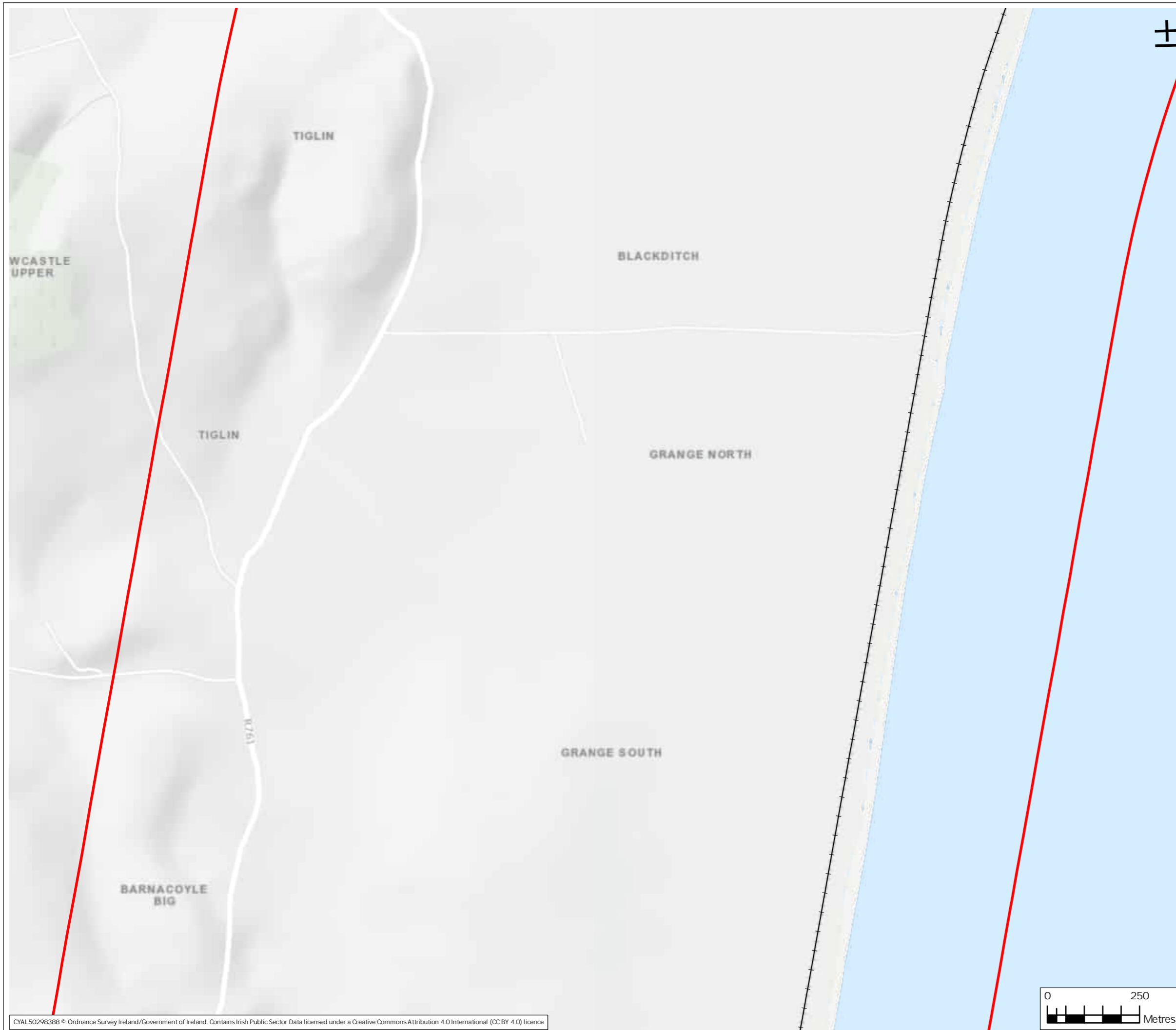


FIGURE 6.2

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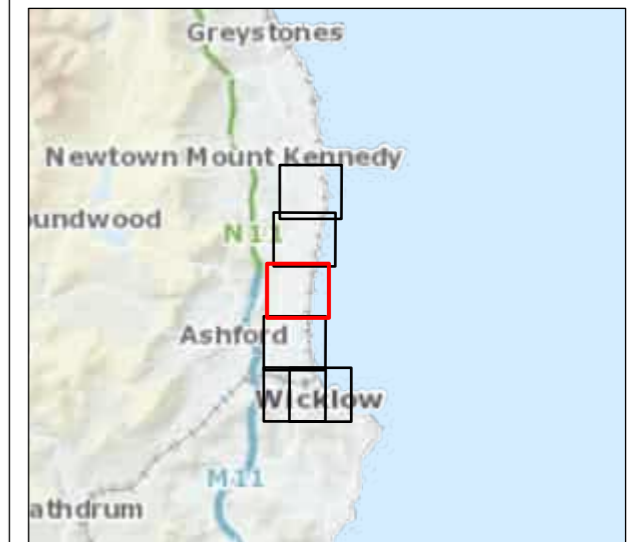
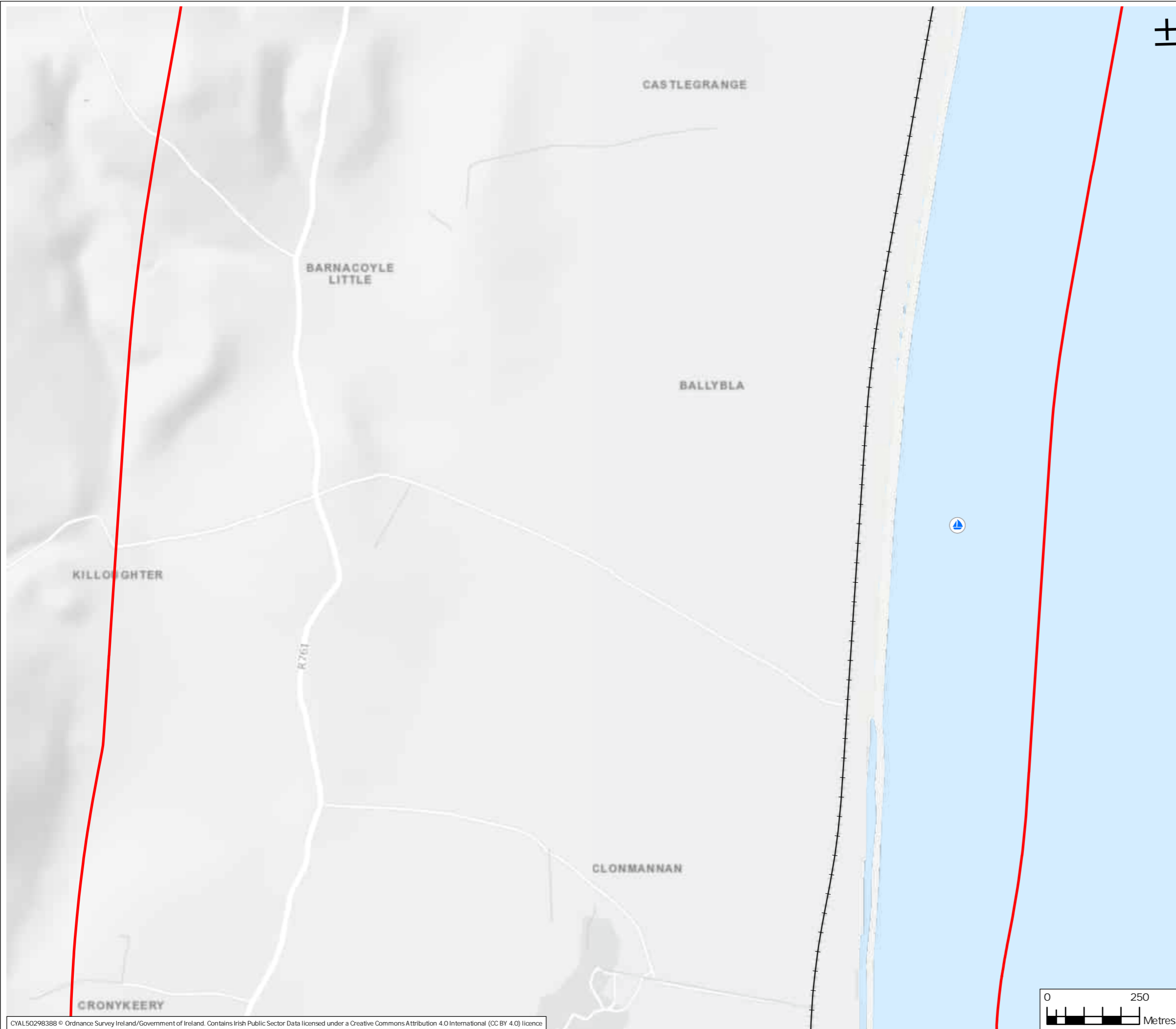
CCA6.2 Study Area

Railway Network Centreline

Ship Wrecks in Irish Waters - Recorded Year of Loss

Loss Year

1801-1900



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 CCA6.2- Environmental Constraints - Marine Cultural Heritage  
 (Page 3 of 6)

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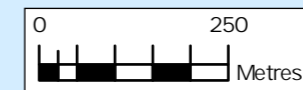
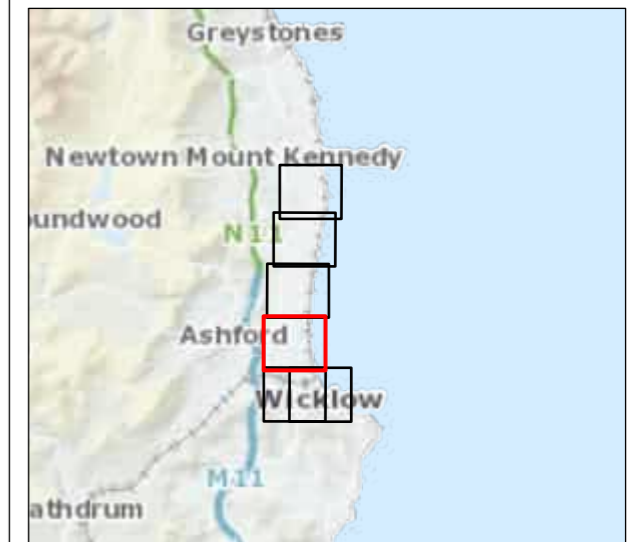


FIGURE 6.2

Legend

- CCA6.2 Study Area
- Railway Network Centreline



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 CCA6.2- Environmental Constraints - Marine Cultural Heritage  
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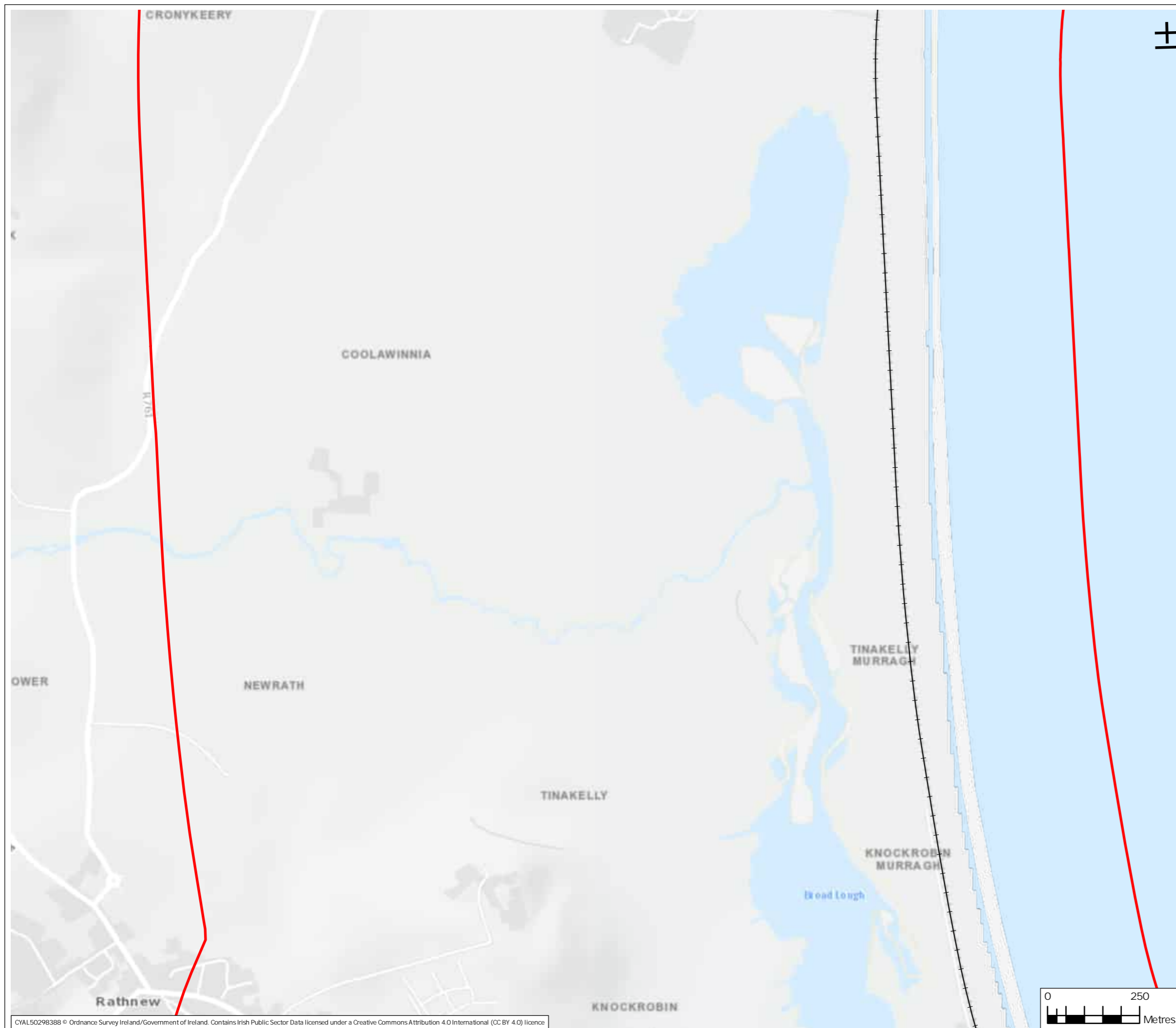


FIGURE 6.2

Legend

- CCA6.2 Study Area
- Railway Network Centreline



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Drawing Title  
 Figure 6.2  
 CCA6.2- Environmental Constraints - Marine Cultural Heritage  
 (Page 5 of 6)

Drawing Status  
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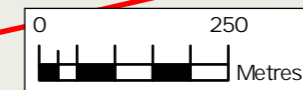
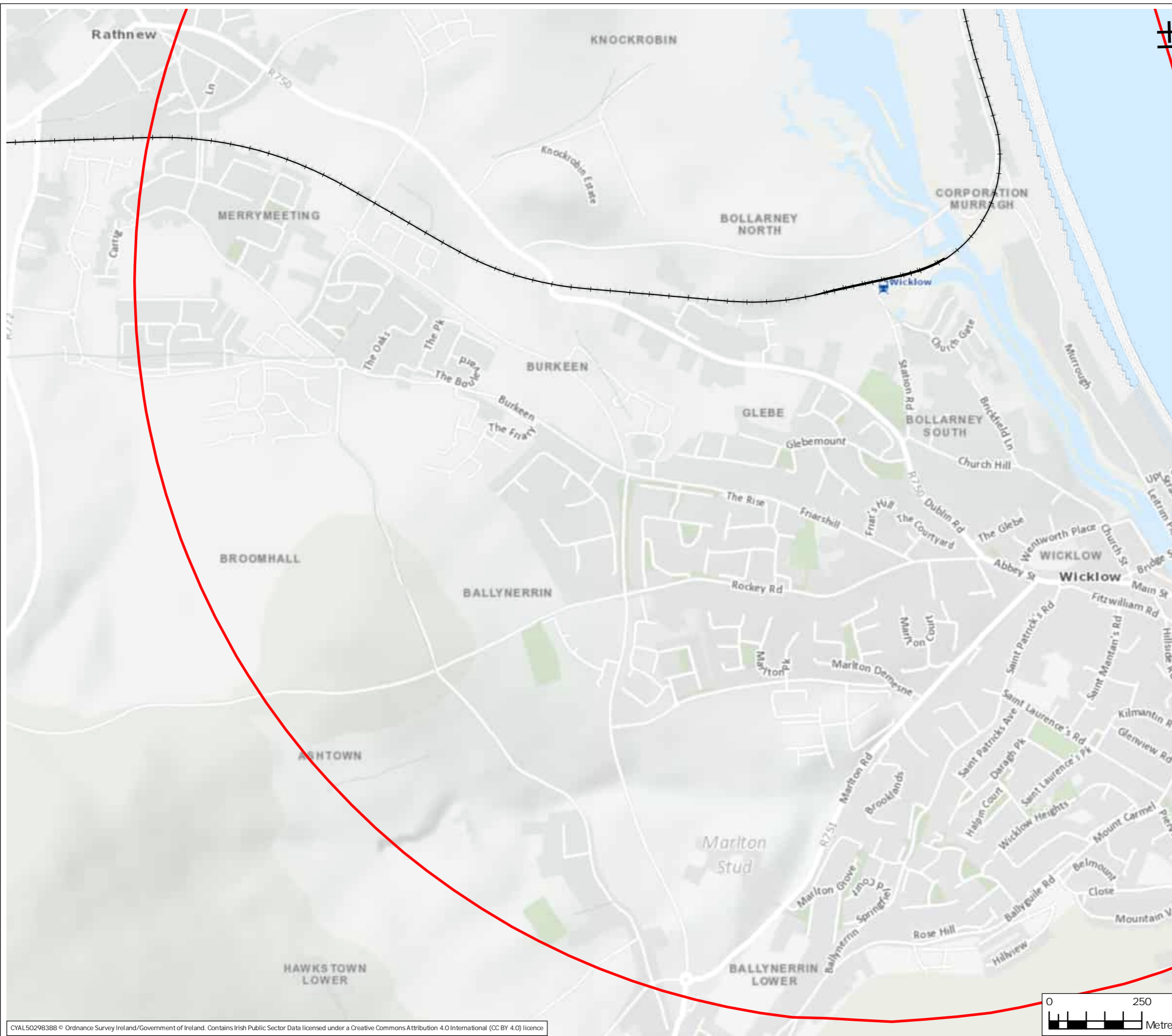
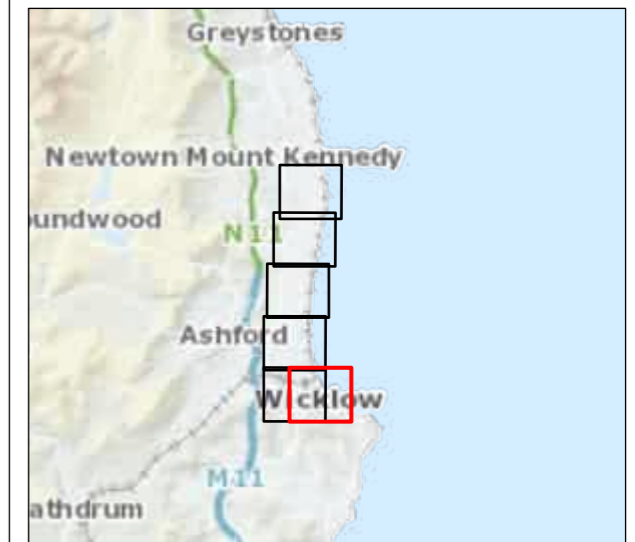




FIGURE 6.2

Legend

- CCA6.2 Study Area
- Railway Network Centreline



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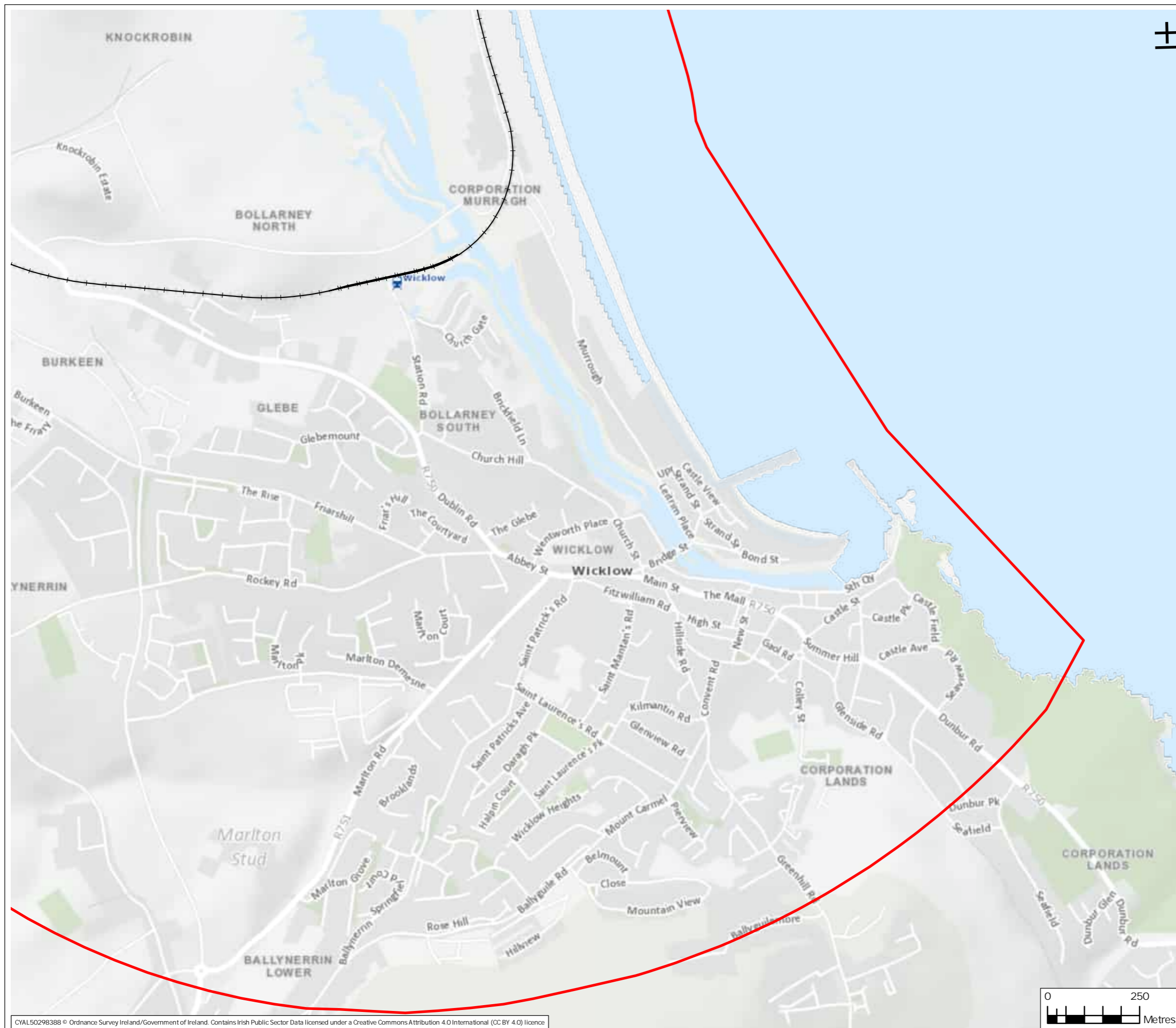
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 CCA6.2- Environmental Constraints - Marine Cultural Heritage  
 (Page 6 of 6)

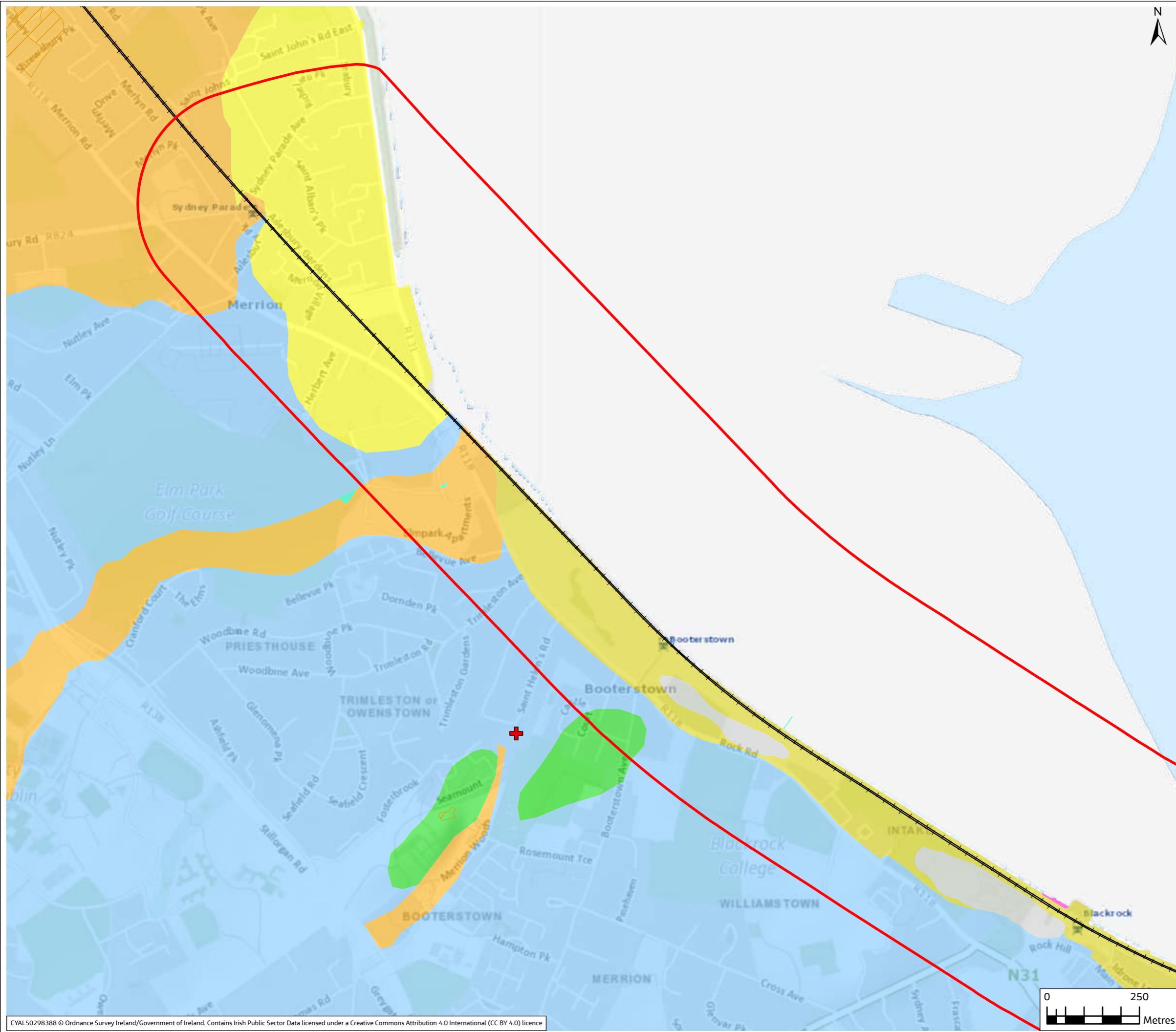
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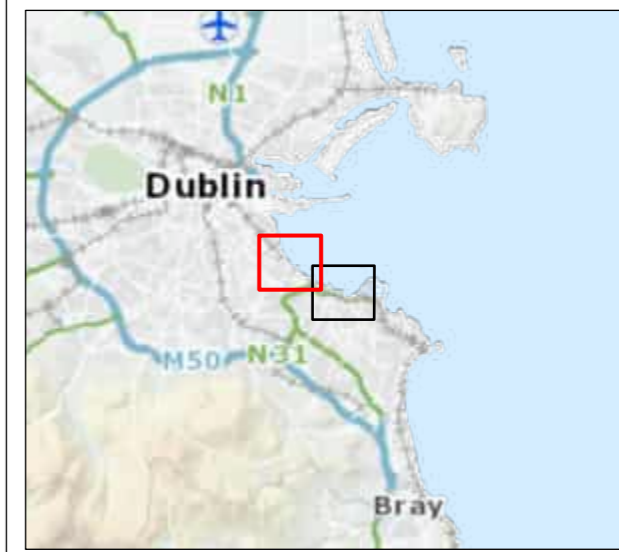
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**FIGURE 7.1**



- Legend**
- CCA1 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
  - Pits & Quarries**
  - + Pits & Quarries
  - Activity Period**
  - Early to Mid-20thC: Pits
  - Quaternary Sediments**
  - A, Alluvium
  - Ag, Alluvium (gravelly)
  - GLs, Gravels derived from Limestones
  - Mbs, Marine beach sands
  - Mesc, Estuarine silts and clays
  - Rck, Bedrock outcrop or subcrop
  - TLs, Till derived from limestones
  - Urban



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Drawing Title  
 Figure 7.1  
 CCA1- Environmental Constraints - Geology & Subsoils  
 (Page 1 of 2)

Drawing Status  
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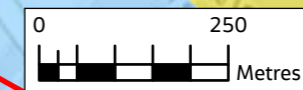
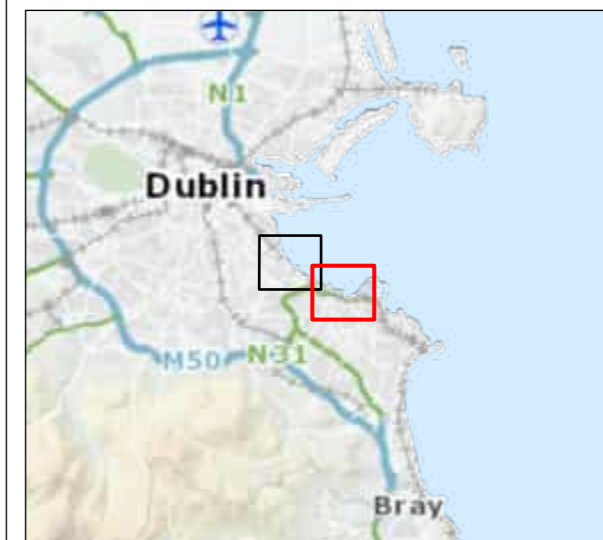


FIGURE 7.1

Legend

- CCA1 Study Area
- Railway Network Centreline
- Geological Heritage Audited Sites
- Pits & Quarries**
- + Pits & Quarries
- Activity Period**
- Early to Mid-20thC: Pits
- Quaternary Sediments**
- A, Alluvium
- GLs, Gravels derived from Limestones
- Mesc, Estuarine silts and clays
- Pier
- Rck, Bedrock outcrop or subcrop
- TGr, Till derived from granites
- TLs, Till derived from limestones
- Urban



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Drawing Title

Figure 7.1  
CCA1- Environmental Constraints - Geology & Subsoils  
(Page 2 of 2)

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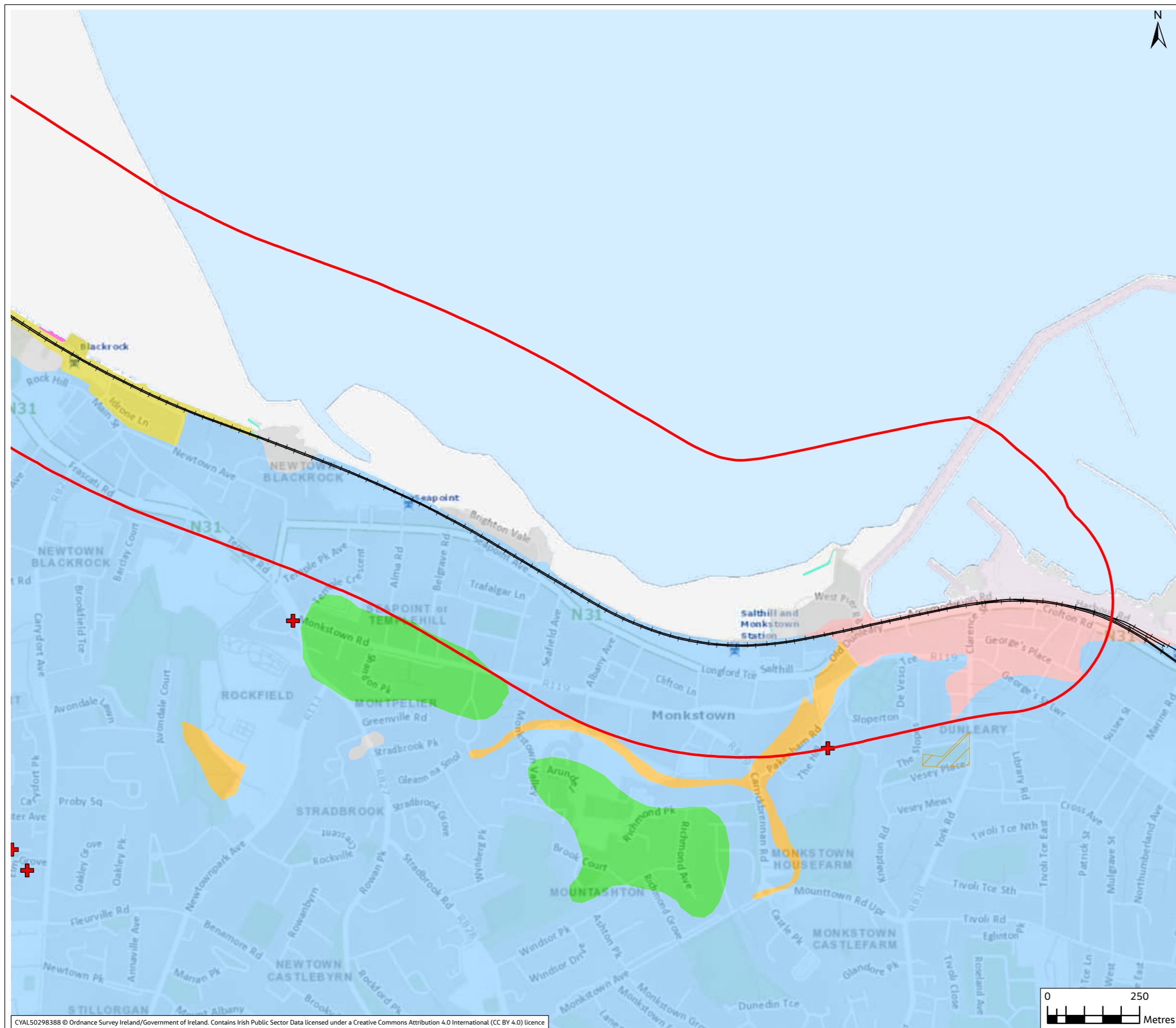
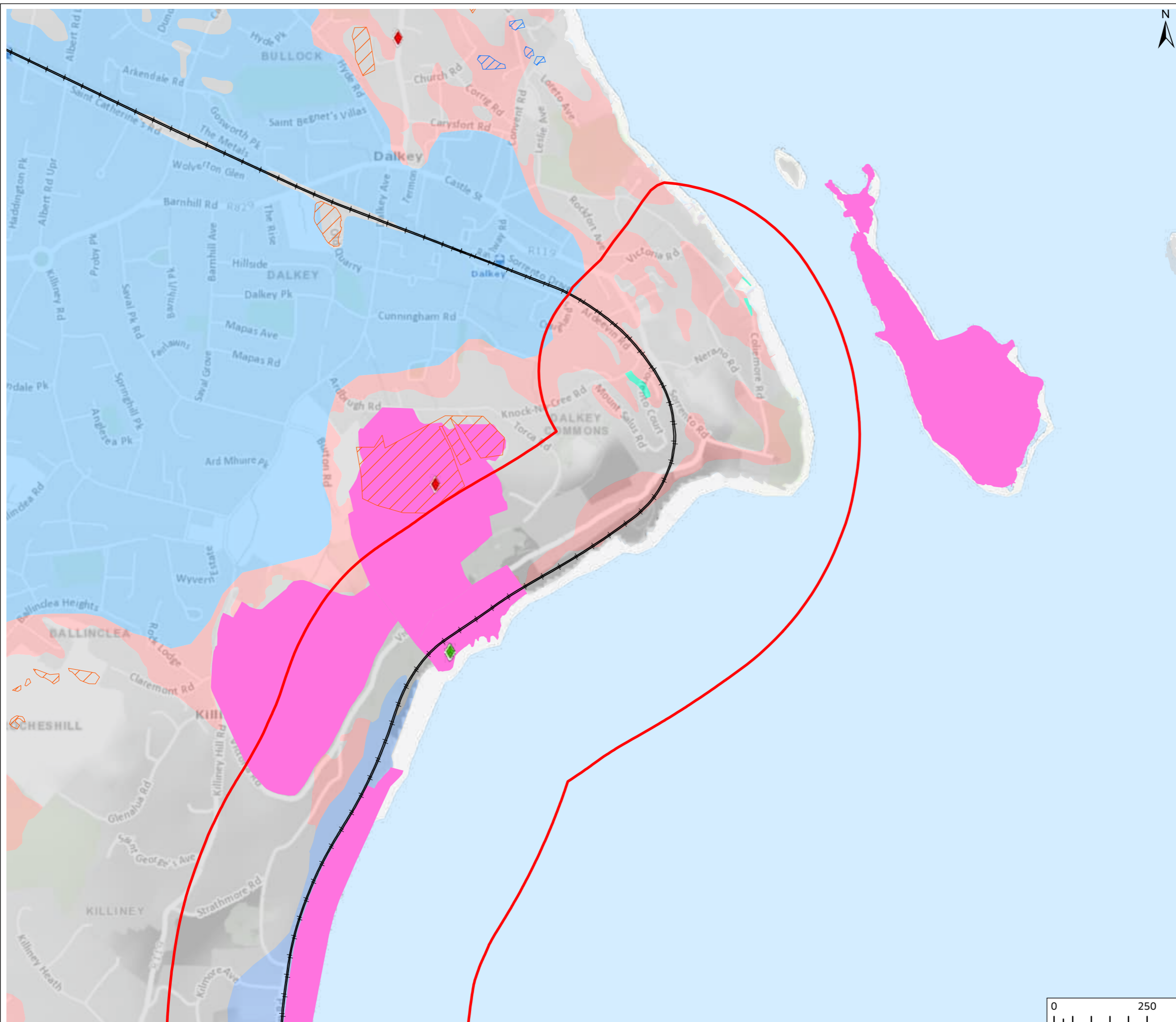
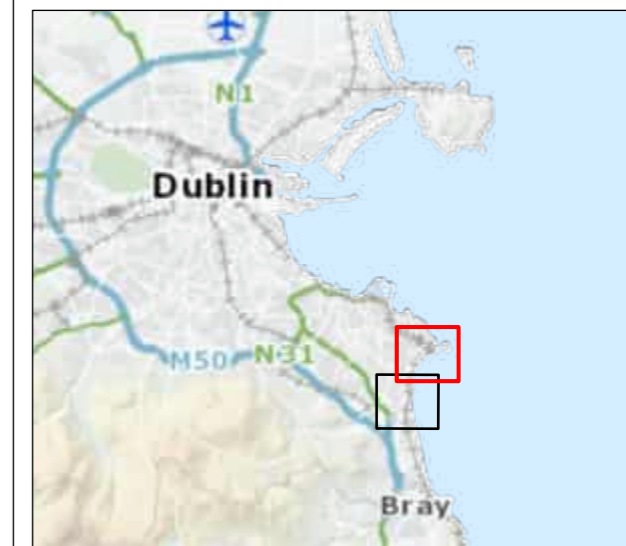


FIGURE 7.1



- Legend
- CCA2-3 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
  - Contaminated Land
  - Mineral Localities
    - Metallic
    - Non-metallic
  - Pits & Quarries
    - Activity Period
      - Mid-19thC: Quarries
      - Early to Mid-20thC: Quarries
  - Quaternary Sediments
    - GLs, Gravels derived from Limestones
    - IrSTLs, Irish Sea Till derived from Limestones
    - Mbs, Marine beach sands
    - Pier
    - Rck, Bedrock outcrop or subcrop
    - TGr, Till derived from granites
    - TLs, Till derived from limestones
    - Urban



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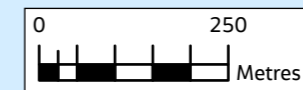
Project  
 7694 EAST COAST RAILWAY  
 INFRASTRUCTURE PROTECTION PROJECTS

Drawing Title  
 Figure 7.1  
 CCA2-3- Environmental Constraints - Geology & Subsoils  
 (Page 1 of 2)

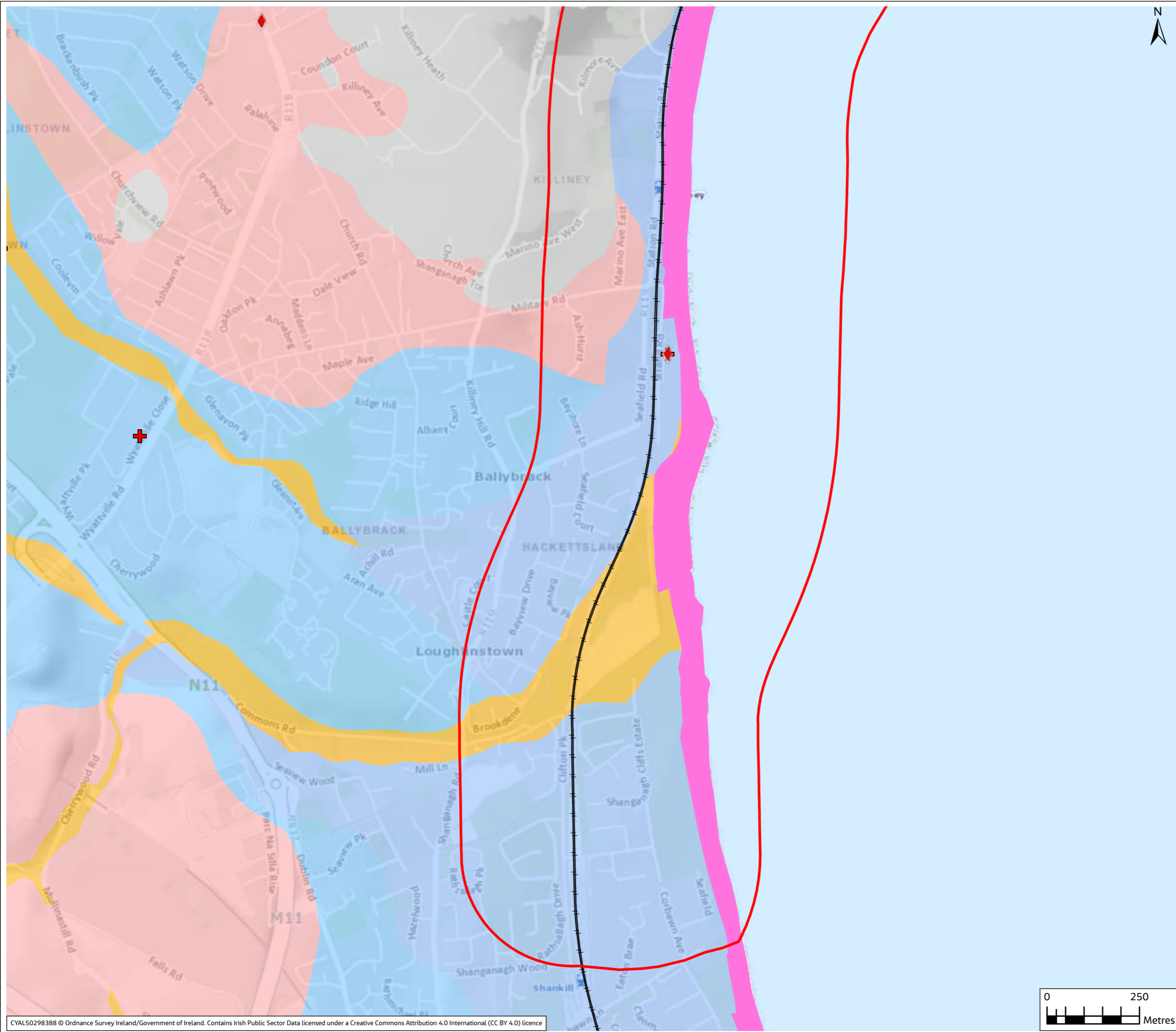
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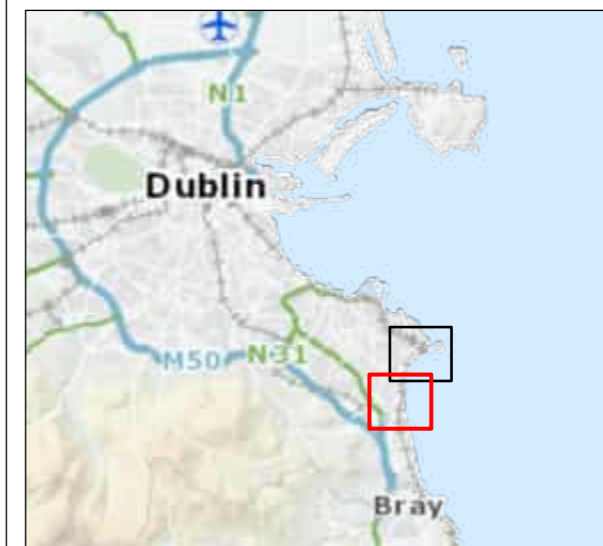
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**FIGURE 7.1**



- Legend**
- CCA2-3 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Contaminated Land**
- Mineral Localities**
- ◆ Non-metallic
  - + Pits & Quarries
- Quaternary Sediments**
- A, Alluvium
  - As, Alluvium (sandy)
  - GLs, Gravels derived from Limestones
  - IrSTLs, Irish Sea Till derived from Limestones
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop
  - TGr, Till derived from granites
  - TLs, Till derived from limestones



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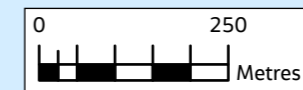
**Figure 7.1  
CCA2-3- Environmental Constraints - Geology & Subsoils  
(Page 2 of 2)**

Drawing Status

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**FIGURE 7.1**

Legend

- ▭ CCA5 Study Area
- +— Railway Network Centreline
- Geological Heritage Audited Sites
- Pits & Quarries**
- Activity Period**
- Early to Mid-20thC: Quarries
- Quaternary Sediments**
- A, Alluvium
- IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
- IrSTLs, Irish Sea Till derived from Limestones
- Mbs, Marine beach sands
- Rck, Bedrock outcrop or subcrop
- TCSsS, Till derived from Cambrian sandstones and shales
- Urban



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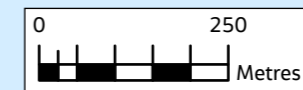
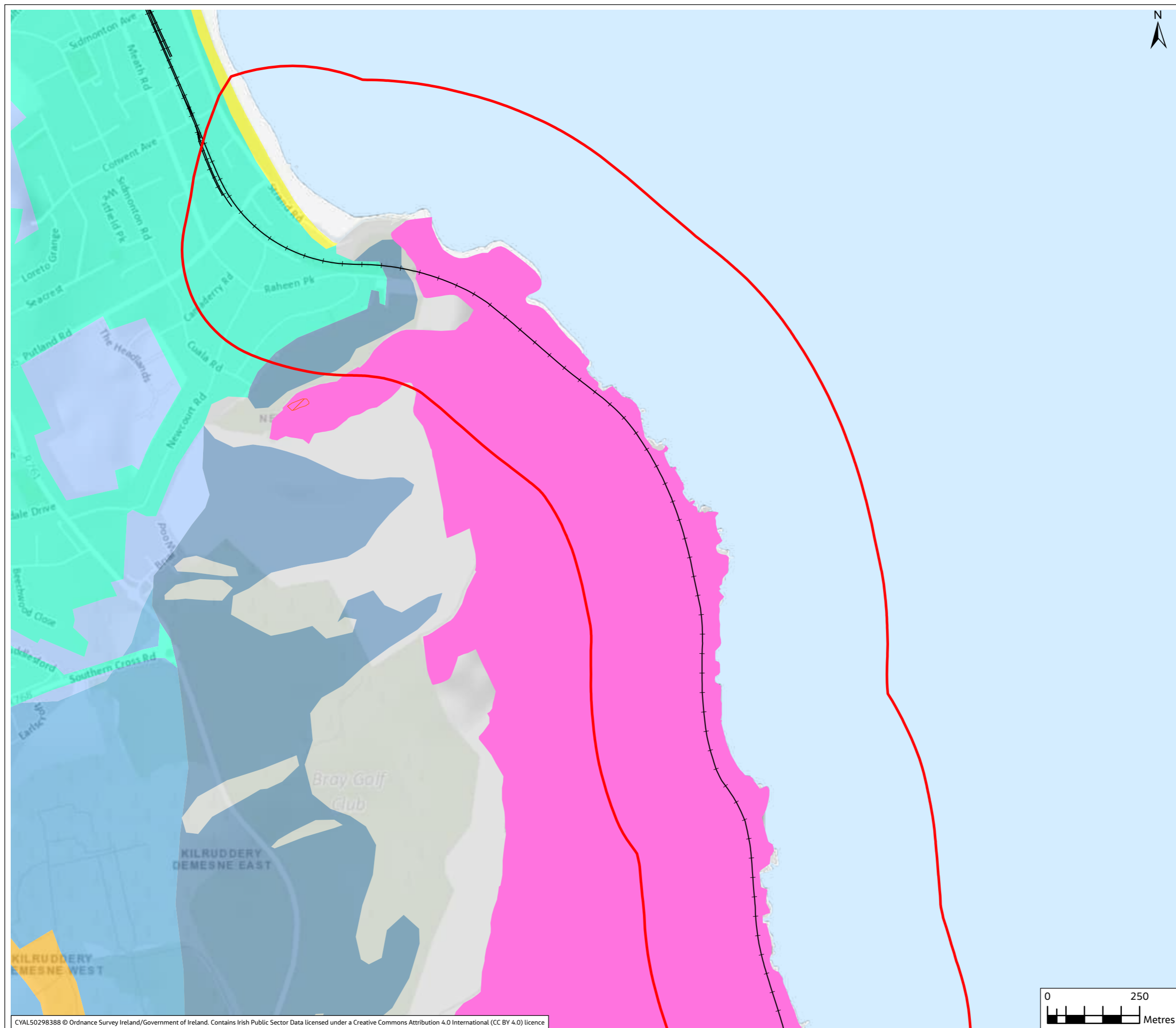
**Figure 7.1  
 CCA5- Environmental Constraints - Geology & Subsoils  
 (Page 1 of 2)**

Drawing Status

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**FIGURE 7.1**

- Legend
- CCA5 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Pits & Quarries**
- Activity Period
- Early to Mid-20thC: Pits
  - Early to Mid-20thC: Quarries
- Contaminated Land**
- Mineral Localities**
- ◆ Metallic
- Quaternary Sediments**
- A, Alluvium
  - GLs, Gravels derived from Limestones
  - IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop
  - TCSs, Till derived from Cambrian sandstones and shales
  - Urban



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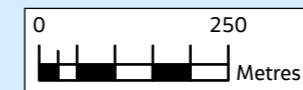
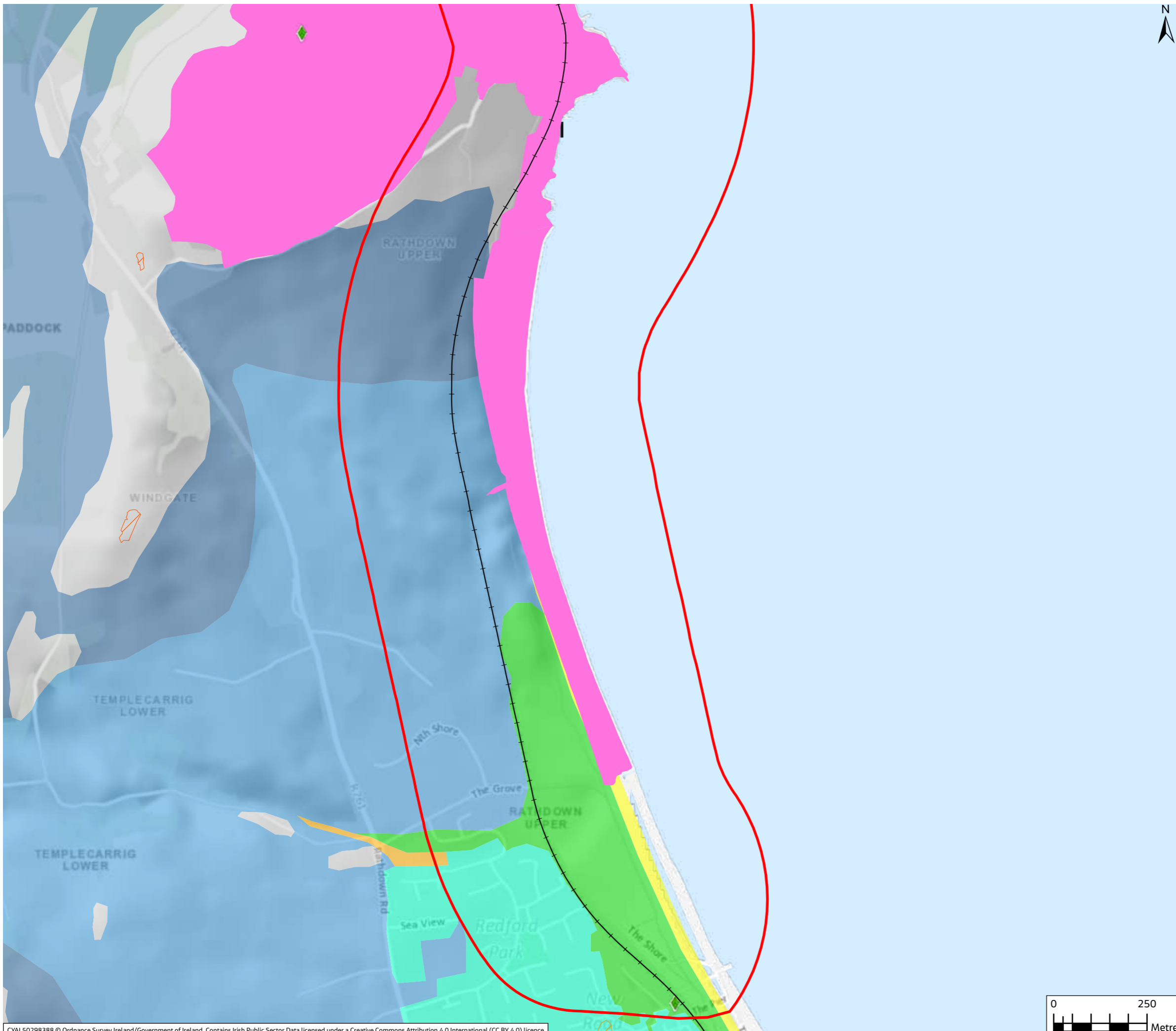
**Figure 7.1  
CCA5- Environmental Constraints - Geology & Subsoils  
(Page 2 of 2)**

Drawing Status

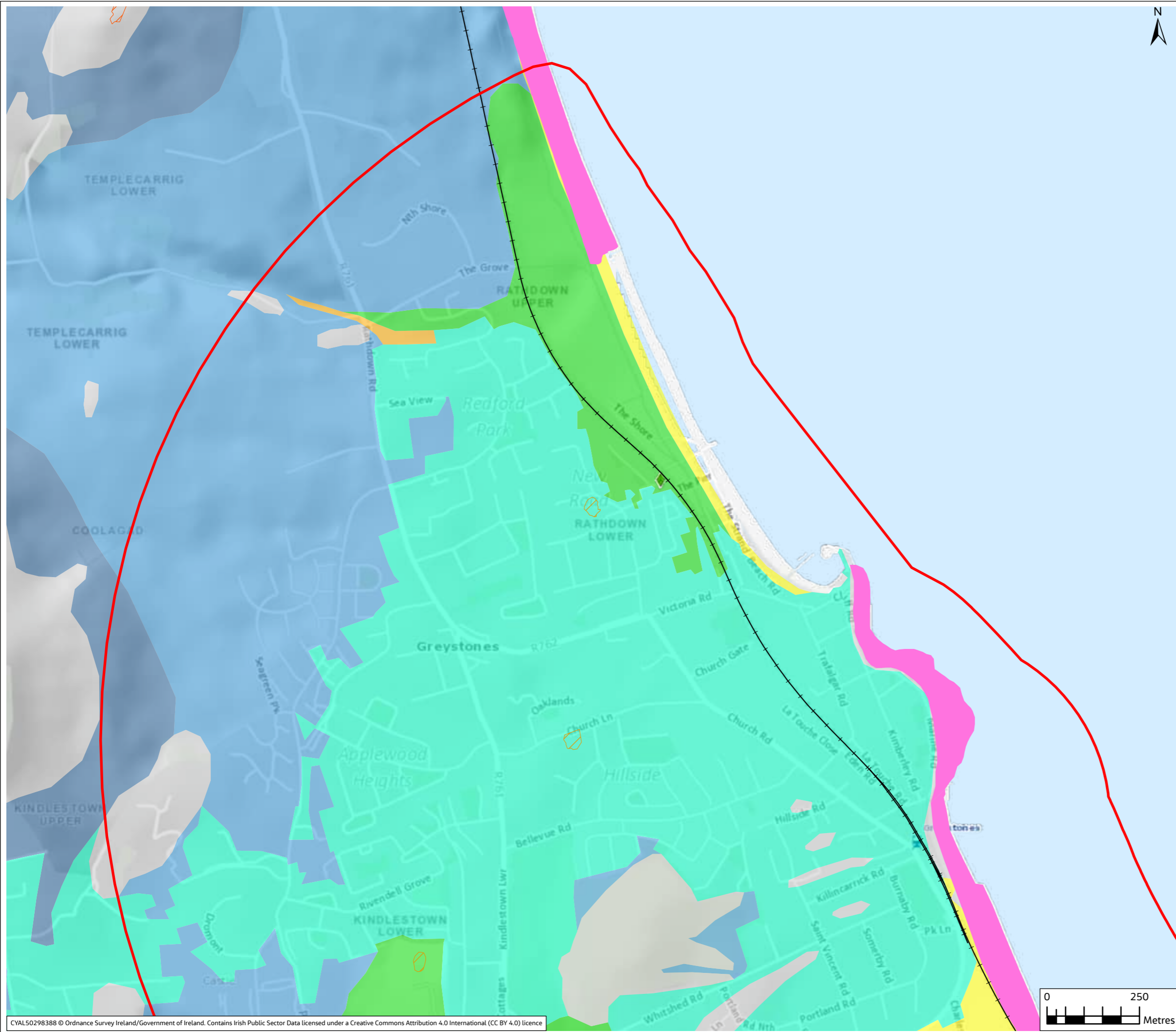
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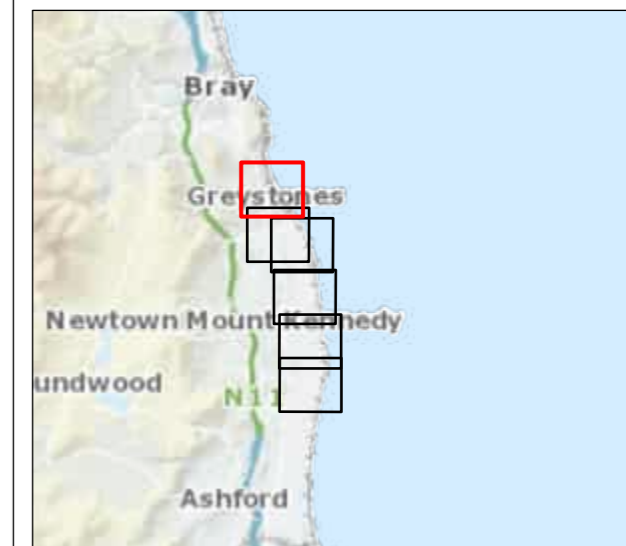
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**FIGURE 7.1**



- Legend**
- CCA6.1 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Contaminated Land**
- Mineral Localities**
- ◆ Metallic
- Activity Period**
- Early to Mid-20thC: Pits
  - Early to Mid-20thC: Quarries
- Quaternary Sediments**
- A, Alluvium
  - GLs, Gravels derived from Limestones
  - IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop
  - TCSSs, Till derived from Cambrian sandstones and shales
  - Urban



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**Figure 7.1  
CCA6.1- Environmental Constraints - Geology & Subsoils  
(Page 1 of 6)**

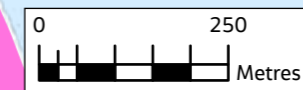
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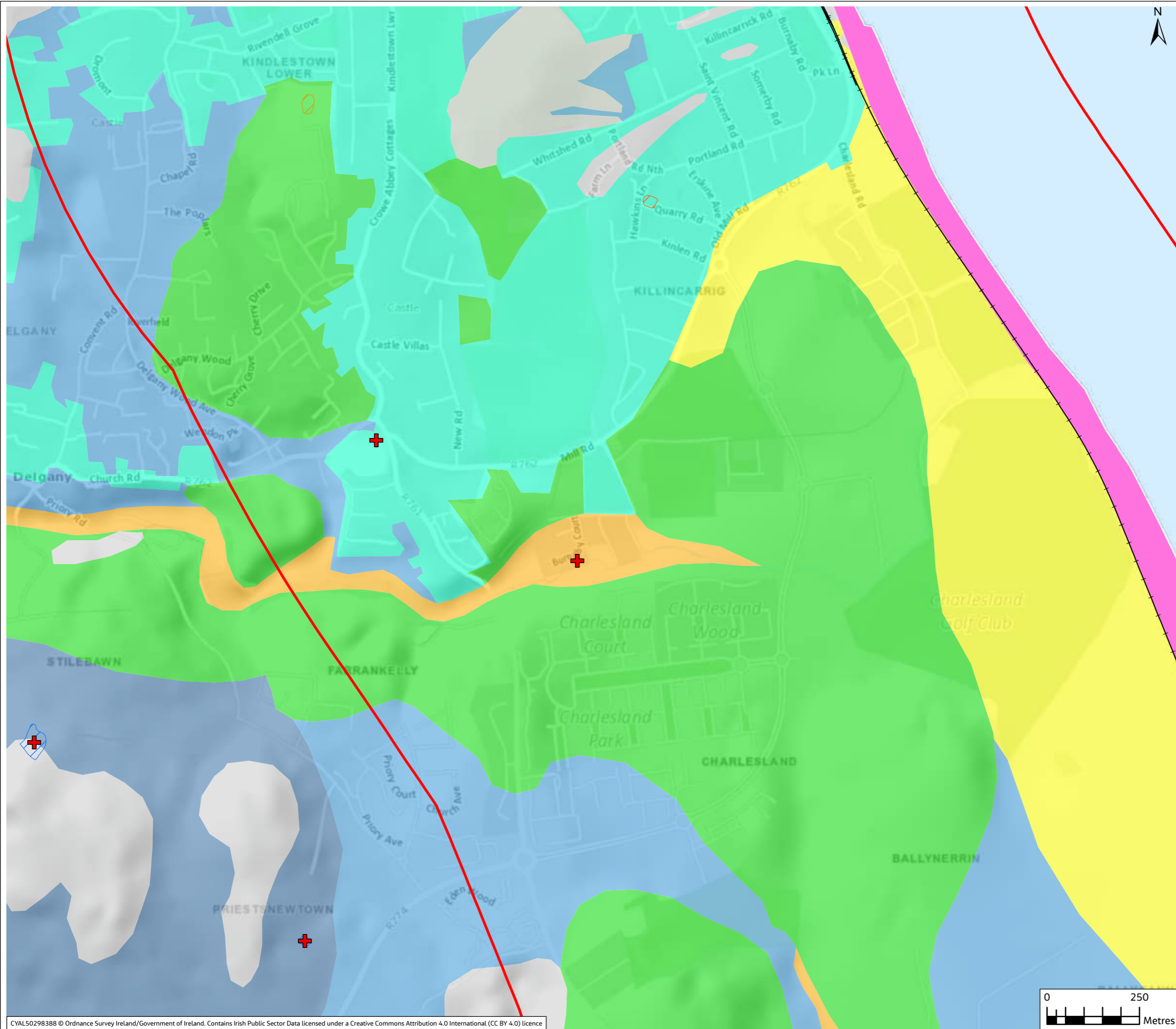
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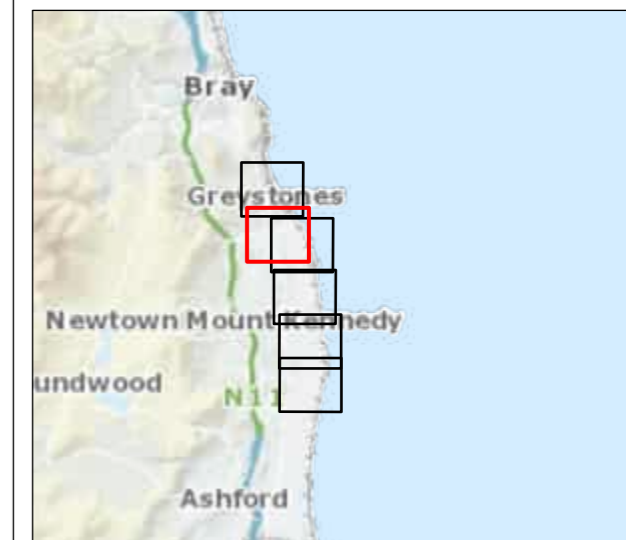




**FIGURE 7.1**



- Legend**
- CCA6.1 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Pits & Quarries**
- + Pits & Quarries
- Activity Period**
- Early to Mid-20thC: Pits
  - Early to Mid-20thC: Quarries
  - Mid-Late 20thC: Pits
- Quaternary Sediments**
- A, Alluvium
  - GLs, Gravels derived from Limestones
  - IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop
  - TCSSs, Till derived from Cambrian sandstones and shales
  - Urban



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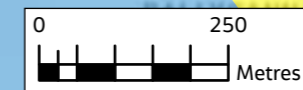
**Figure 7.1  
CCA6.1- Environmental Constraints - Geology & Subsoils  
(Page 2 of 6)**

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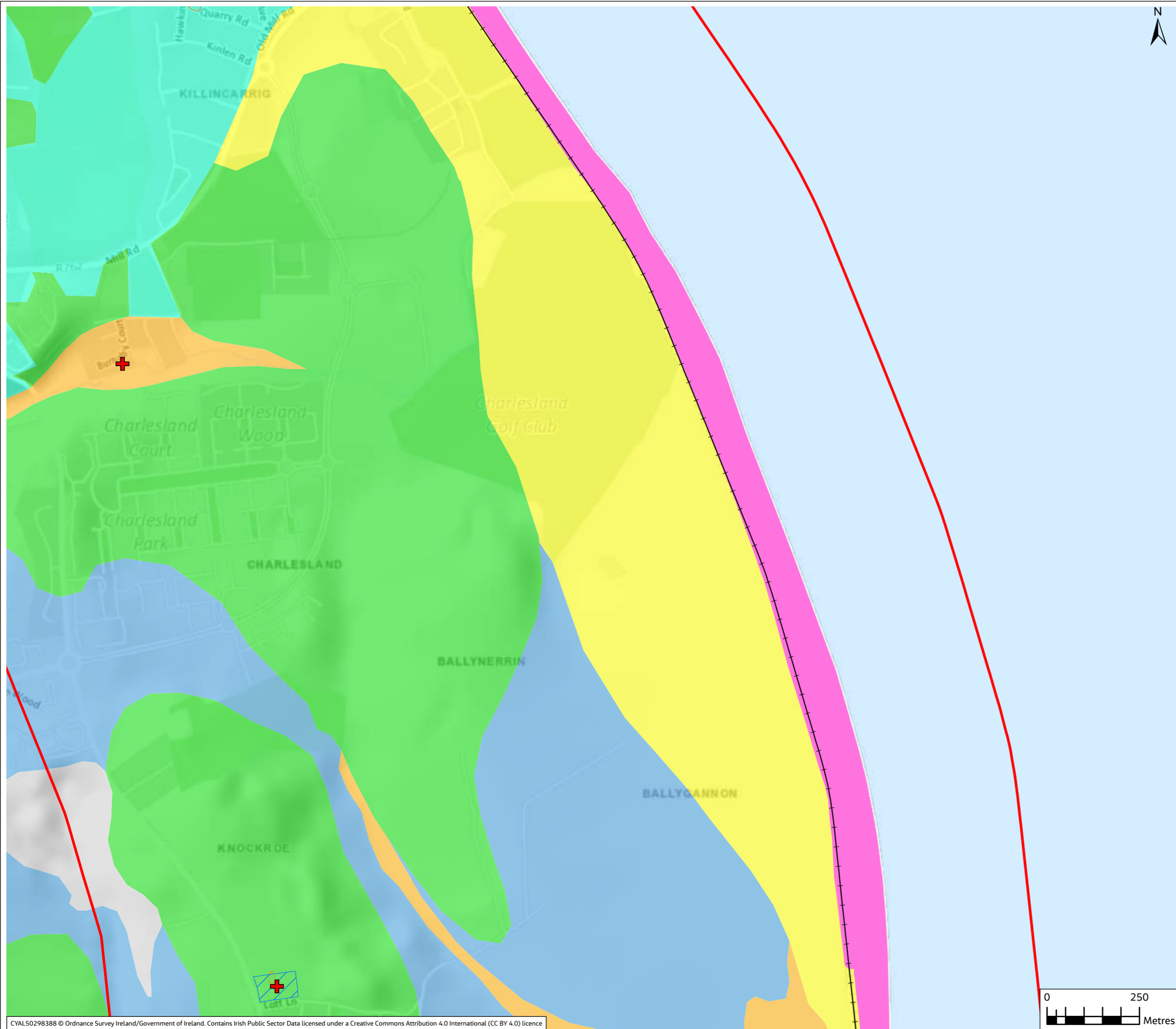
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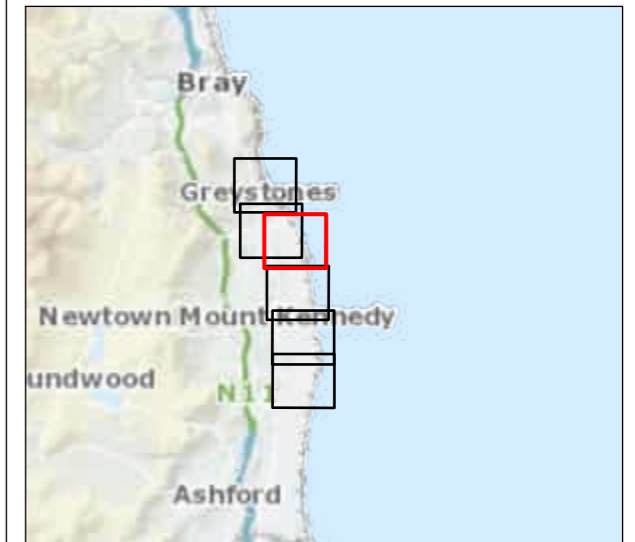


**FIGURE 7.1**



Legend

- CCA6.1 Study Area
- Railway Network Centreline
- Geological Heritage Audited Sites
- Pits & Quarries**
- + Pits & Quarries
- Activity Period**
- Early to Mid-20thC: Pits
- Early to Mid-20thC: Quarries
- Mid-Late 20thC: Pits
- Quaternary Sediments**
- A, Alluvium
- GLs, Gravels derived from Limestones
- IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
- Mbs, Marine beach sands
- Rck, Bedrock outcrop or subcrop
- Urban



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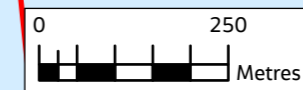
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Drawing Title  
**Figure 7.1  
 CCA6.1- Environmental Constraints - Geology & Subsoils  
 (Page 3 of 6)**

Drawing Status  
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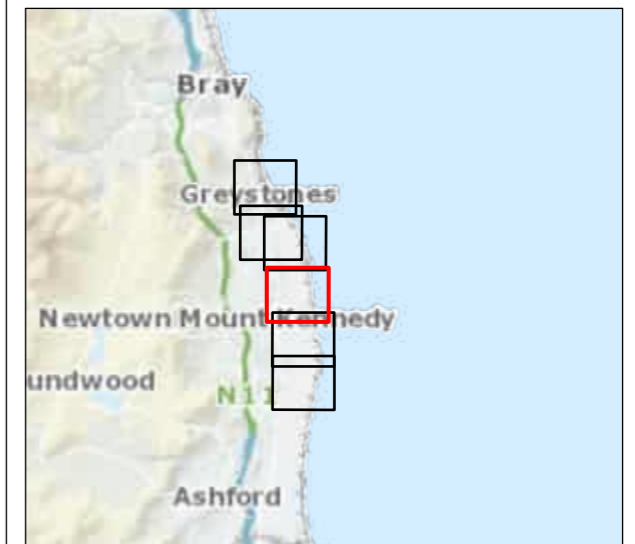
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**FIGURE 7.1**

- Legend**
- CCA6.1 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Activity Period**
- Mid-Late 20thC: Pits
- Quaternary Sediments**
- A, Alluvium
  - GLs, Gravels derived from Limestones
  - IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop



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Drawing Title

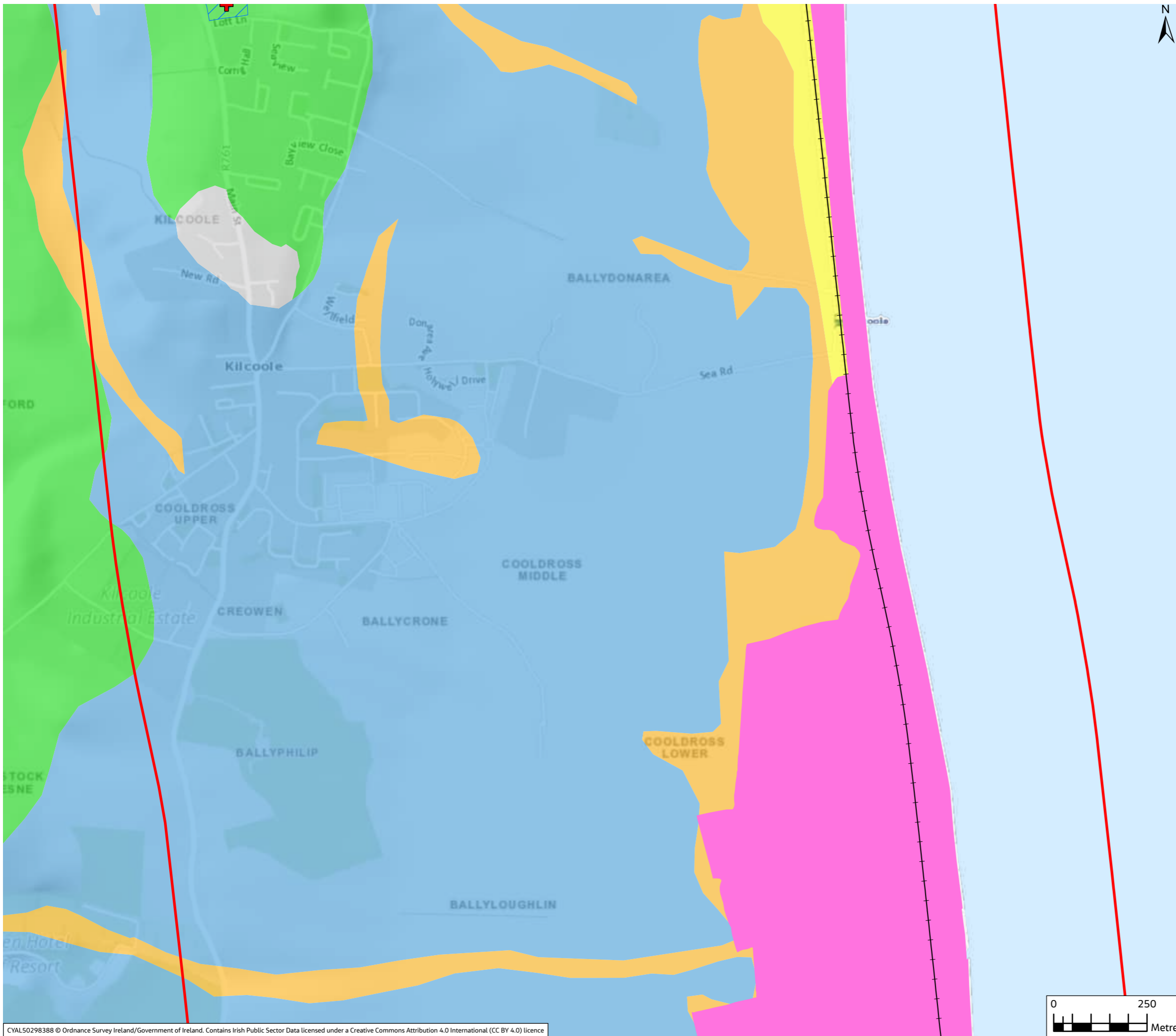
**Figure 7.1  
 CCA6.1- Environmental Constraints - Geology & Subsoils  
 (Page 4 of 6)**

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**FIGURE 7.1**

Legend

CCA6.1 Study Area

Railway Network Centreline

Geological Heritage Audited Sites

Quaternary Sediments

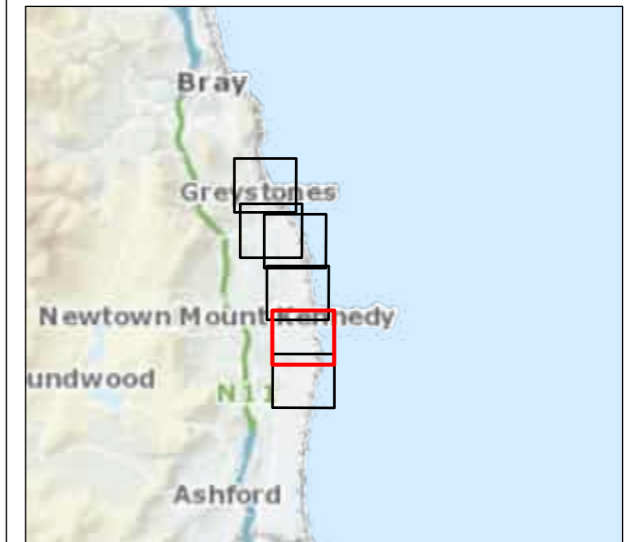
A, Alluvium

GLs, Gravels derived from Limestones

IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales

Mbs, Marine beach sands

Rck, Bedrock outcrop or subcrop



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Drawing Title

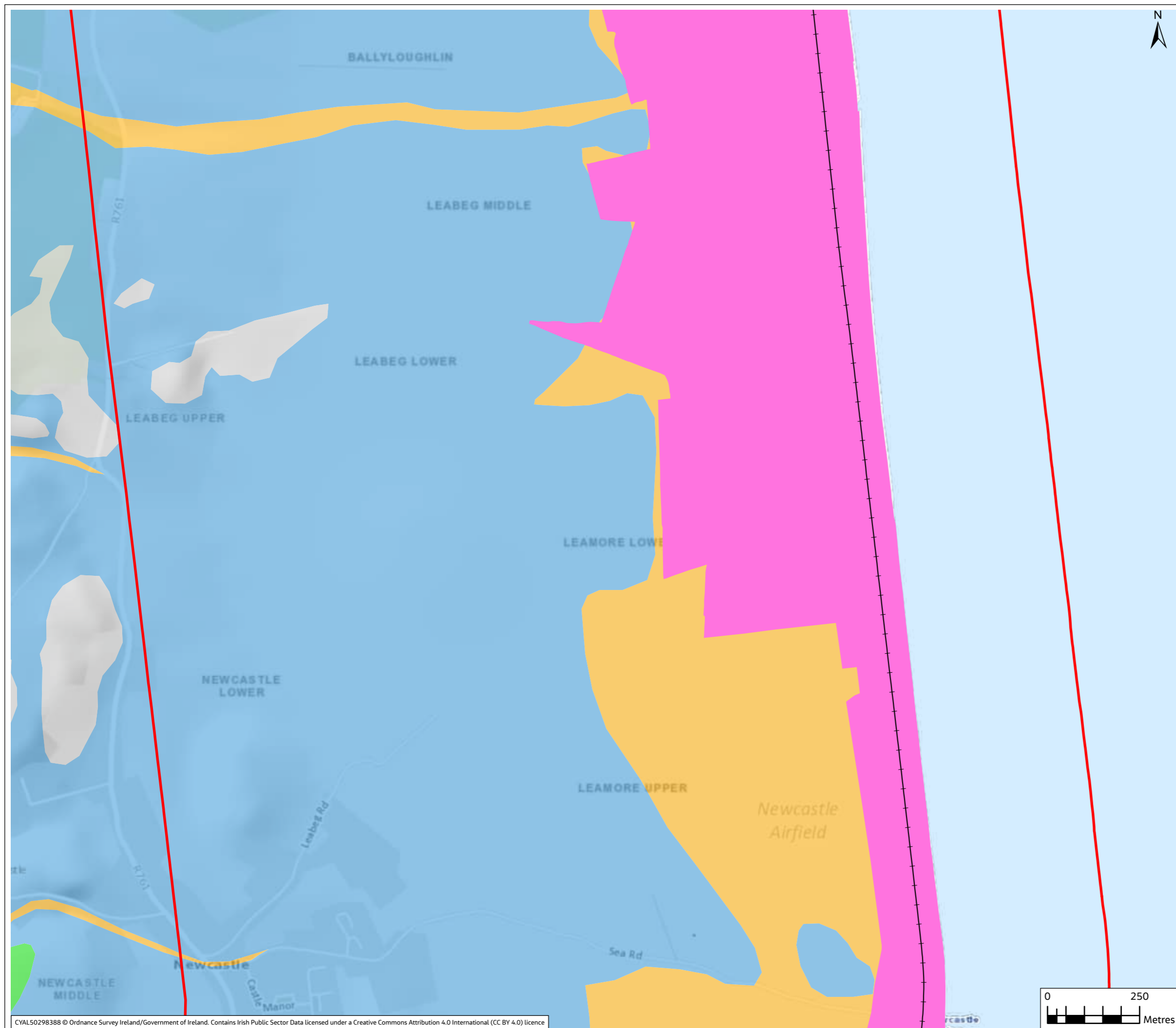
Figure 7.1  
CCA6.1- Environmental Constraints - Geology & Subsoils  
(Page 5 of 6)

Drawing Status

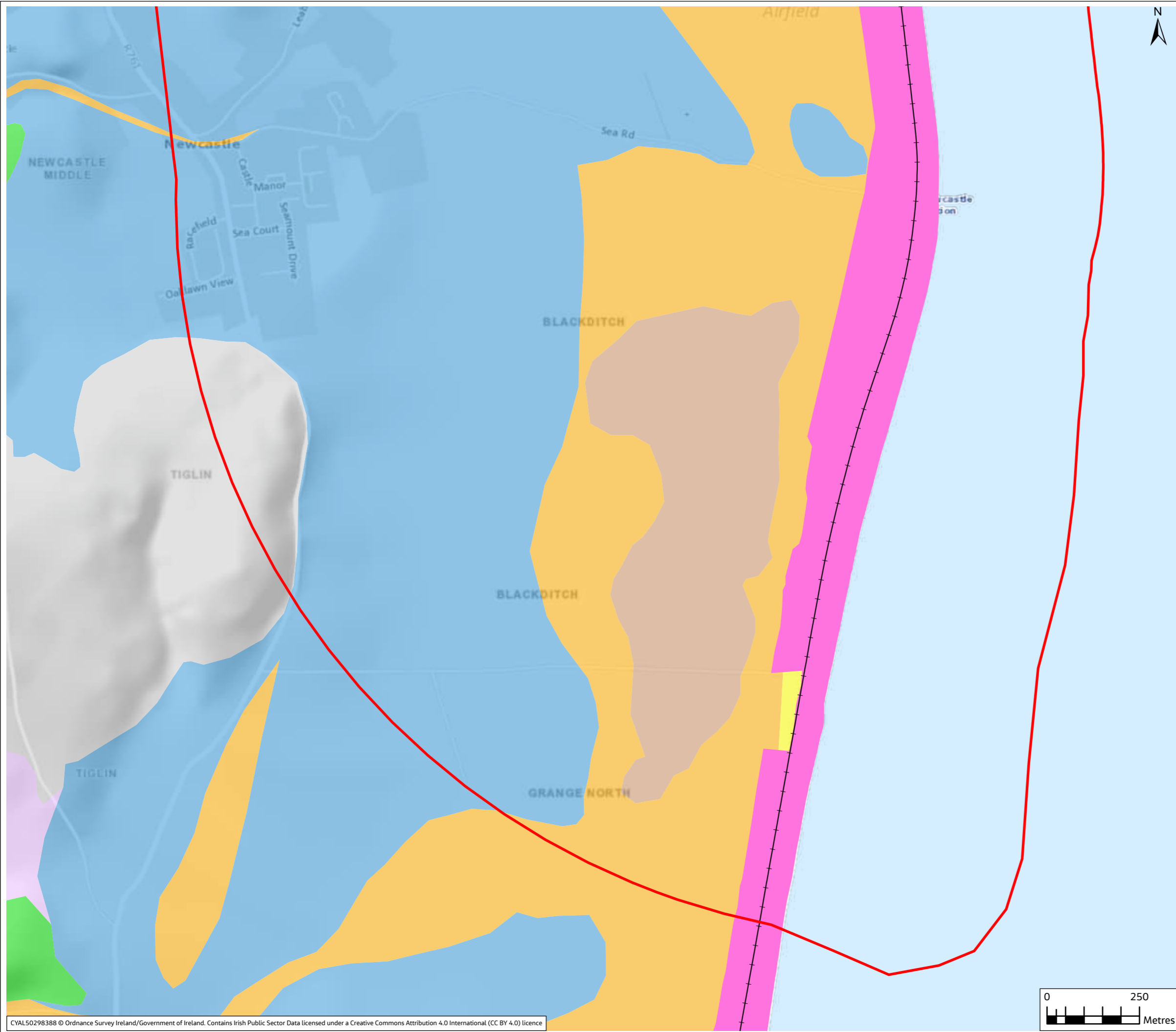
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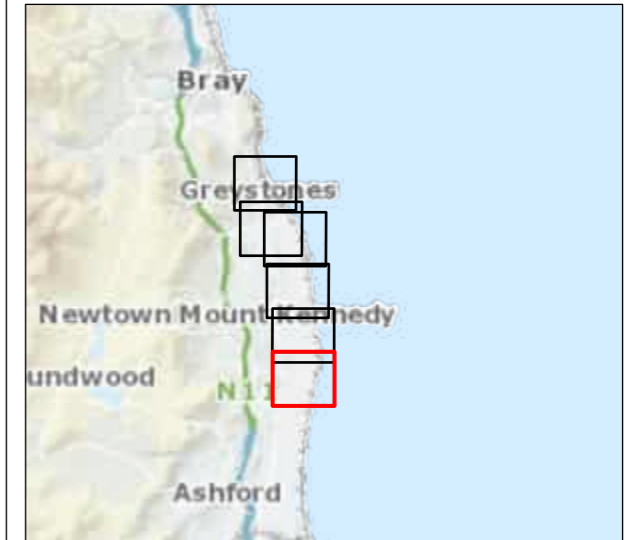
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**FIGURE 7.1**



- Legend**
- CCA6.1 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Quaternary Sediments**
- A, Alluvium
  - FenPt, Fen Peat
  - GCSsS, Gravels derived from Cambrian sandstones and shales
  - GLs, Gravels derived from Limestones
  - IrSTCSsS, Irish Sea Till derived from Cambrian sandstones and shales
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop
  - TLPSSs, Till derived from Lower Palaeozoic sandstones and shales



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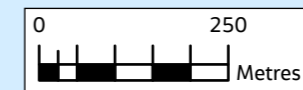
**Figure 7.1  
CCA6.1- Environmental Constraints - Geology & Subsoils  
(Page 6 of 6)**

Drawing Status

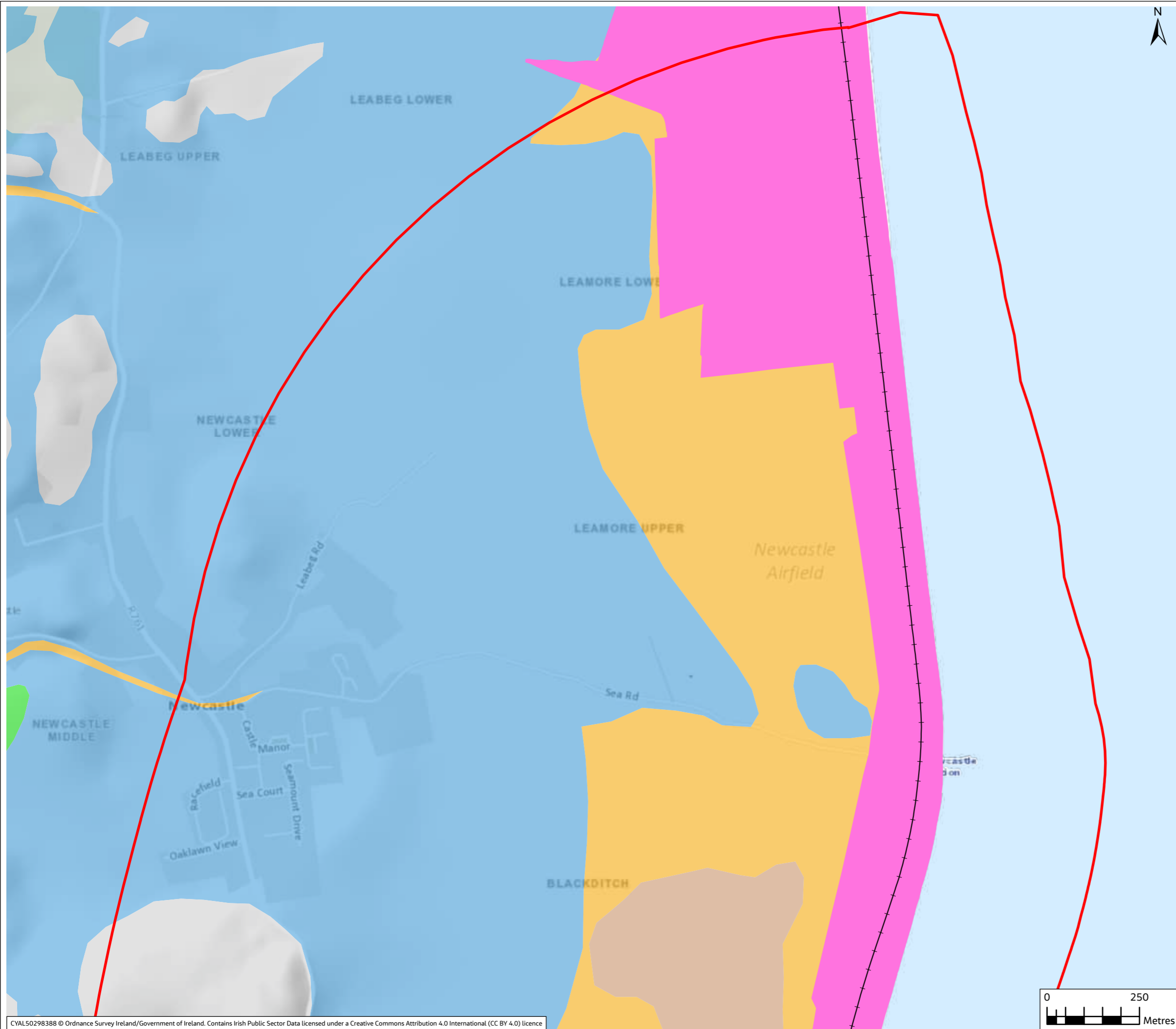
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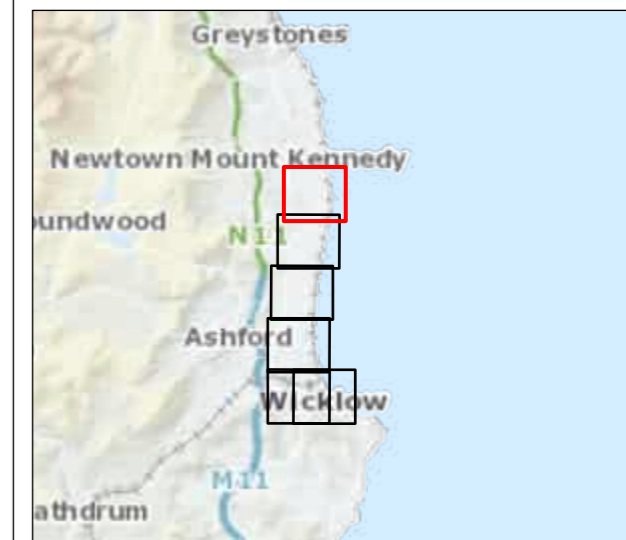
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**FIGURE 7.1**



- Legend**
- CCA6.2 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Quaternary Sediments**
- A, Alluvium
  - FenPt, Fen Peat
  - GLs, Gravels derived from Limestones
  - IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop



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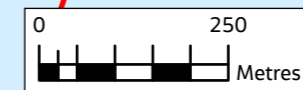
**Figure 7.1  
 CCA6.2- Environmental Constraints - Geology & Subsoils  
 (Page 1 of 6)**

Drawing Status

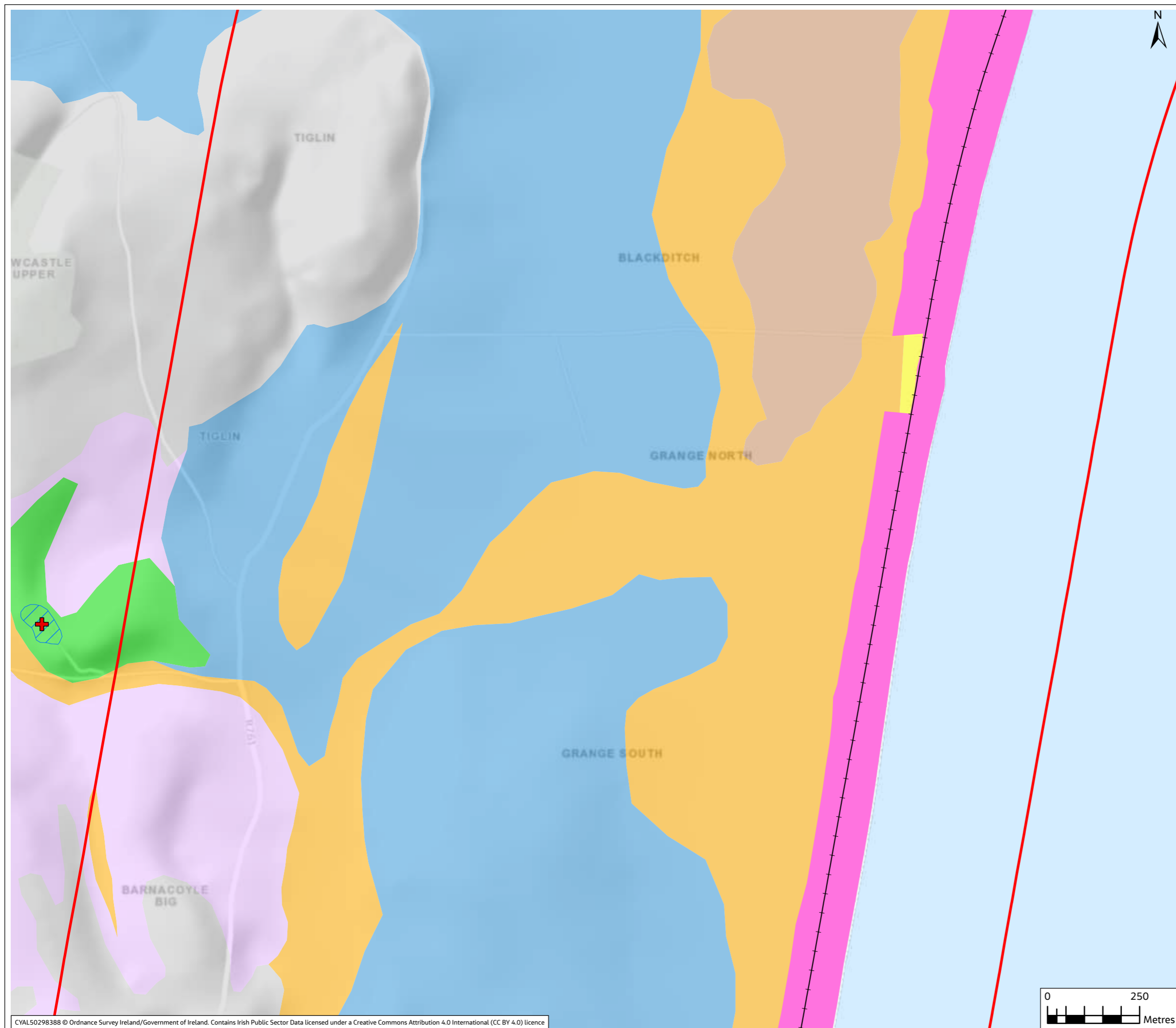
**ISSUE FOR ACCEPTANCE**

State Code	Phase 2	
Scale @ A3	1:10,000	<b>DO NOT SCALE</b>
Jacobs No.	D3658301	Rev <b>V01</b>
Client No.	8093	
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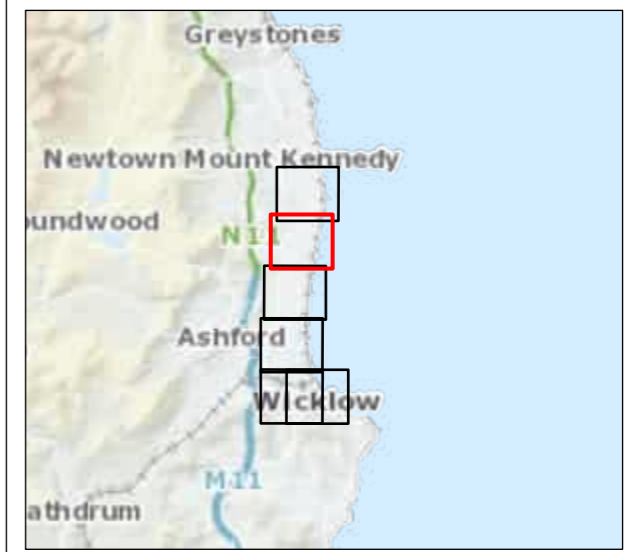
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**FIGURE 7.1**



- Legend**
- CCA6.2 Study Area
  - Railway Network Centreline
  - Geological Heritage Audited Sites
- Pits & Quarries**
- Activity Period**
- Mid-Late 20thC: Pits
  - + Pits & Quarries
- Quaternary Sediments**
- A, Alluvium
  - FenPt, Fen Peat
  - GCsSs, Gravels derived from Cambrian sandstones and shales
  - IrSTCSs, Irish Sea Till derived from Cambrian sandstones and shales
  - Mbs, Marine beach sands
  - Rck, Bedrock outcrop or subcrop
  - TLPsSs, Till derived from Lower Palaeozoic sandstones and shales



V01	Mar 2024	FOR REVIEW	MS	PR	JD	DK
Rev	Date	Purpose of revision	Drawn	Check'd	Rev'd	Appr'd

Client

Designer

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Project

**7694 EAST COAST RAILWAY  
 INFRASTRUCTURE PROTECTION PROJECTS**

Drawing Title

**Figure 7.1  
 CCA6.2- Environmental Constraints - Geology & Subsoils  
 (Page 2 of 6)**

Drawing Status

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