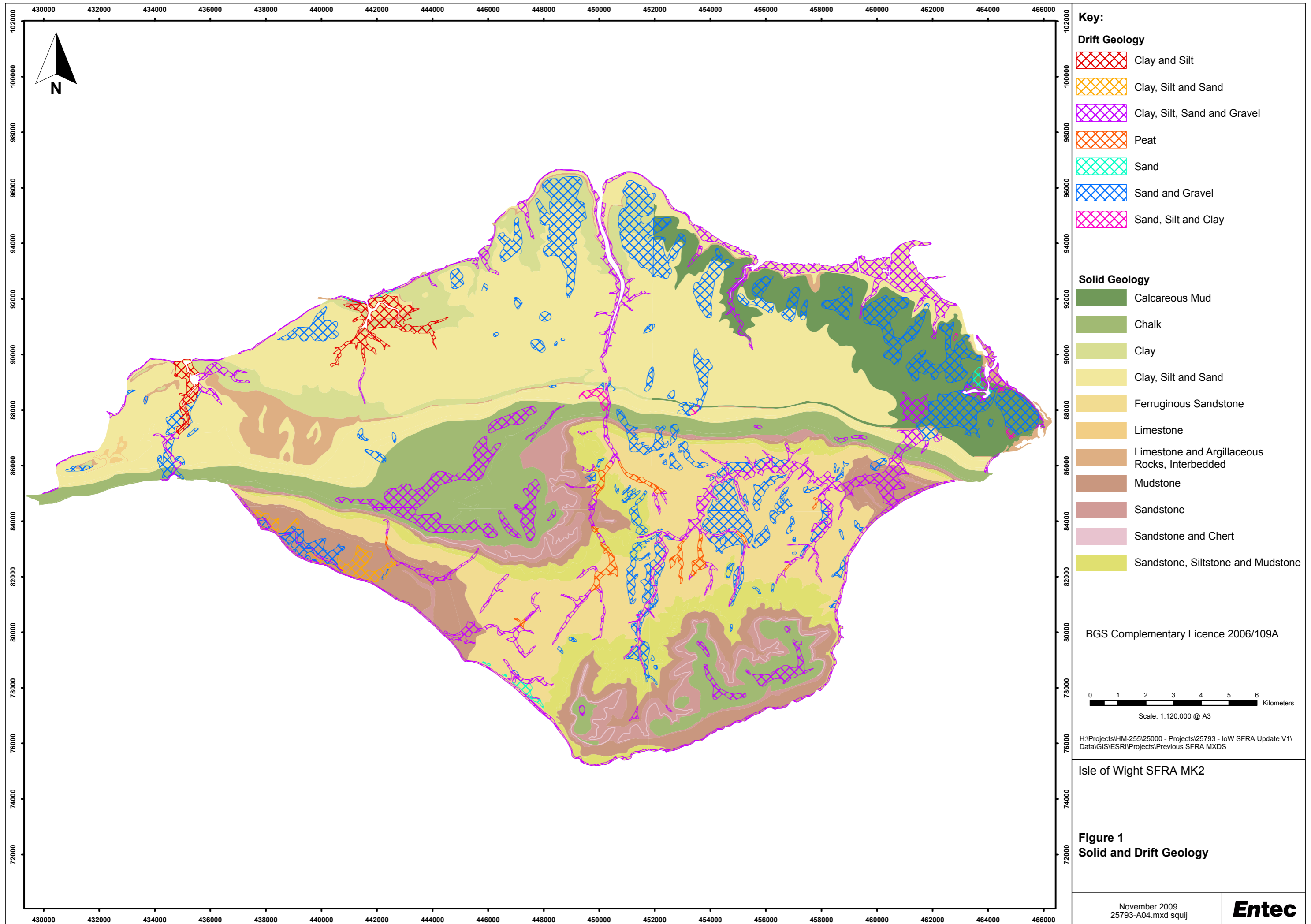


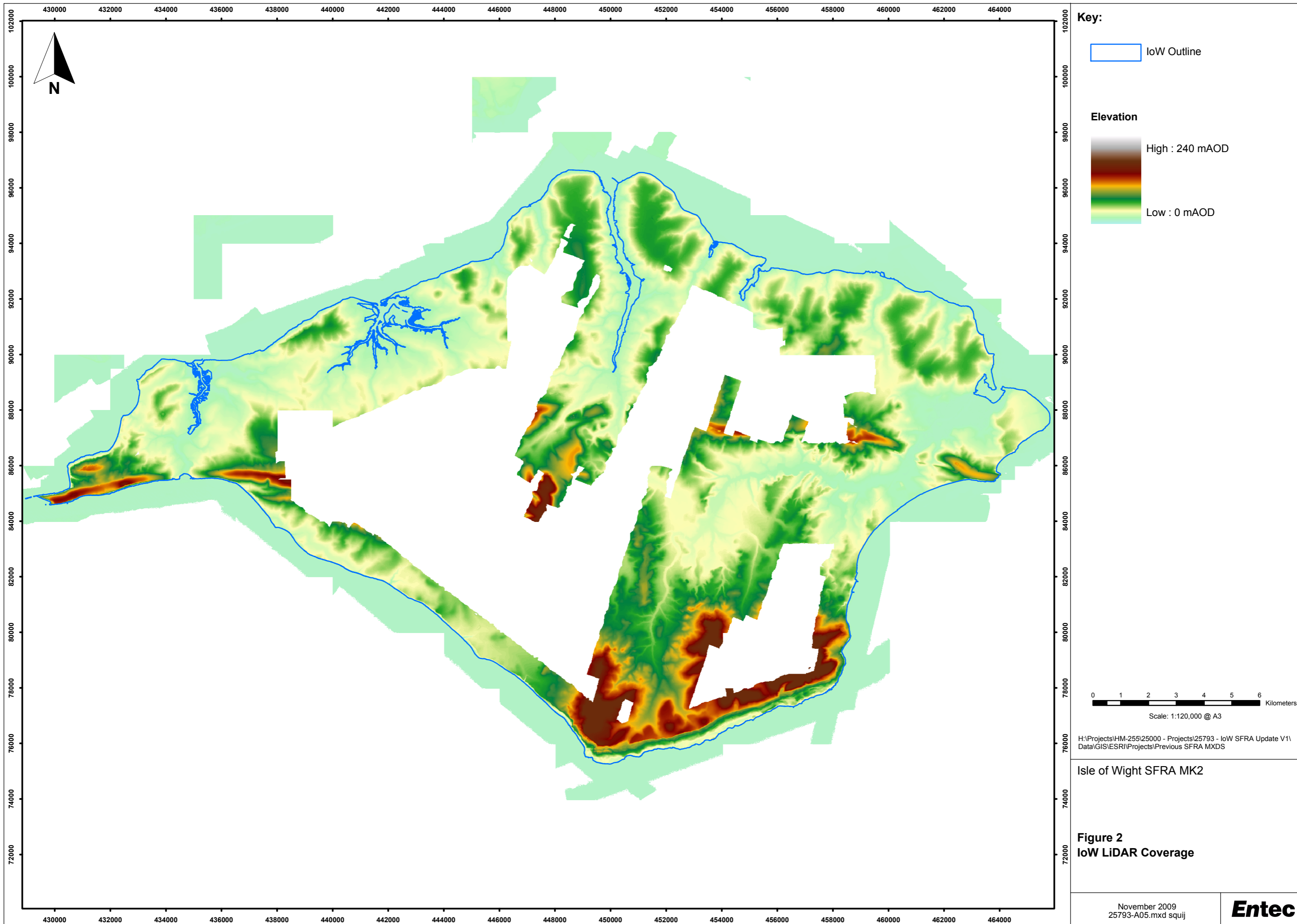
# Isle of Wight Strategic Flood Risk Assessment MK2

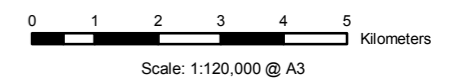
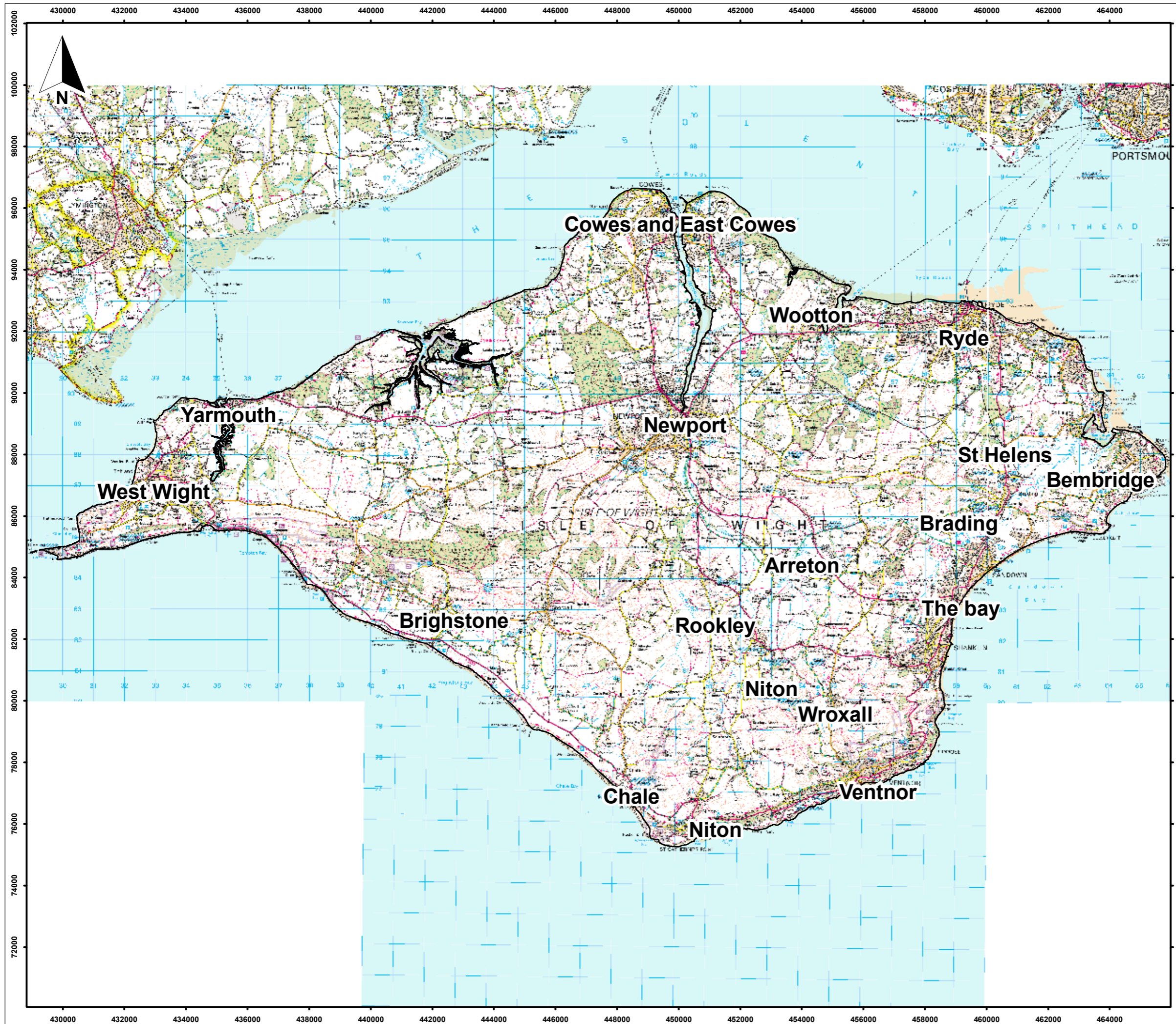
## Appendix A Island Wide Mapping



June 2010







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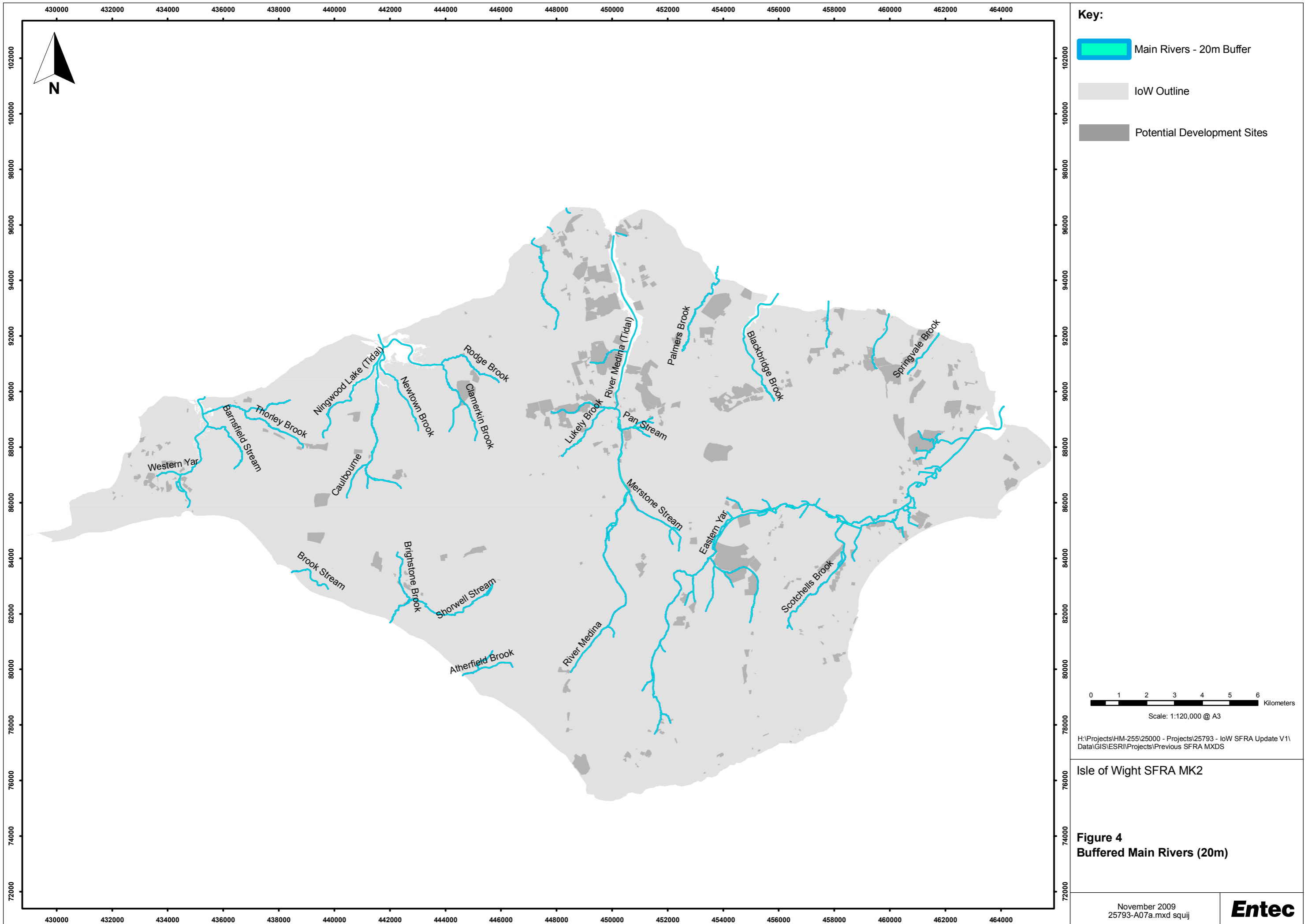
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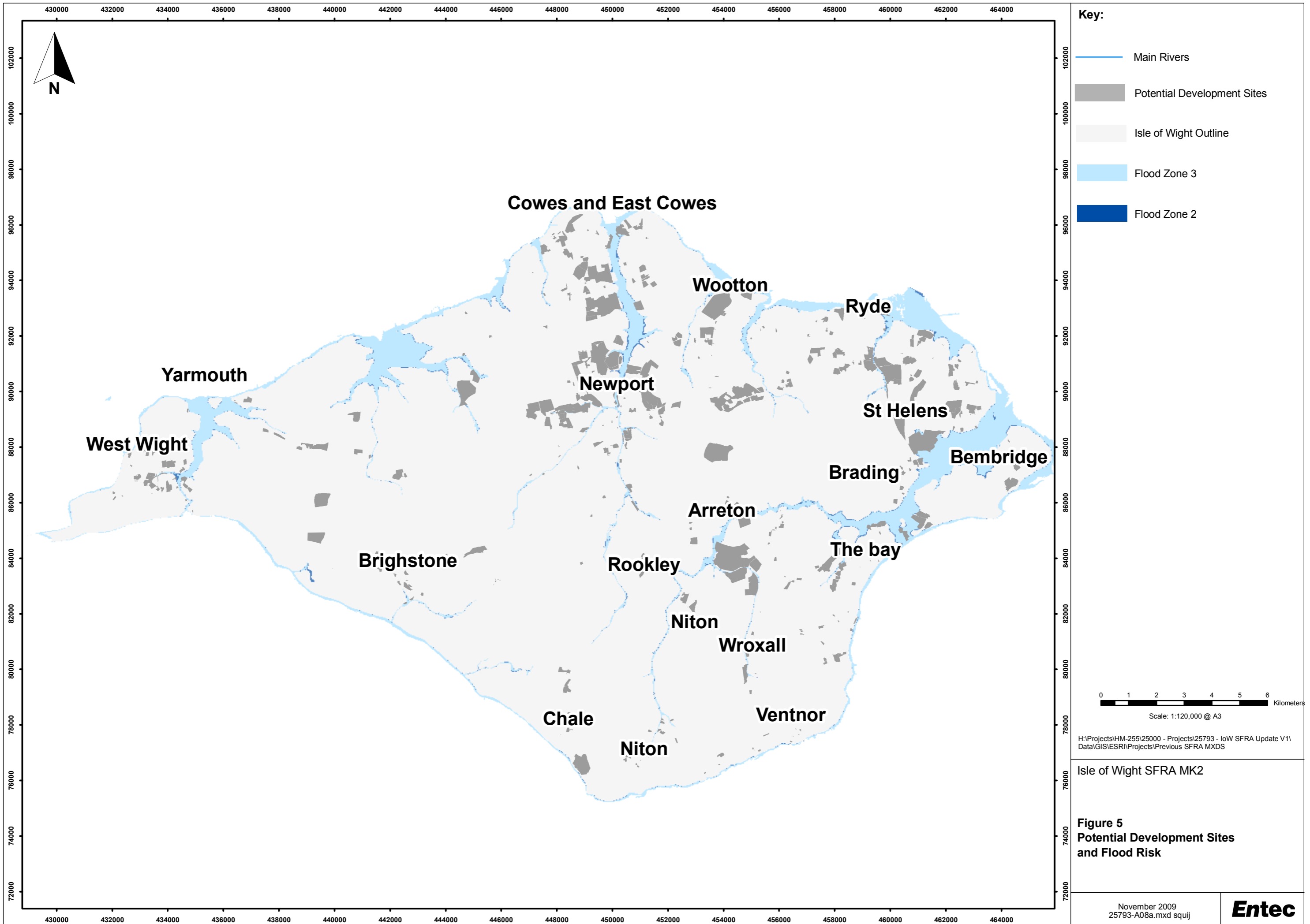
**Figure 3**  
**Regeneration and Development Areas**

November 2009  
25793-A06.mxd squij



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- Key:**
- Main Rivers
  - Potential Development Sites
  - Isle of Wight Outline
  - Flood Zone 3
  - Flood Zone 2

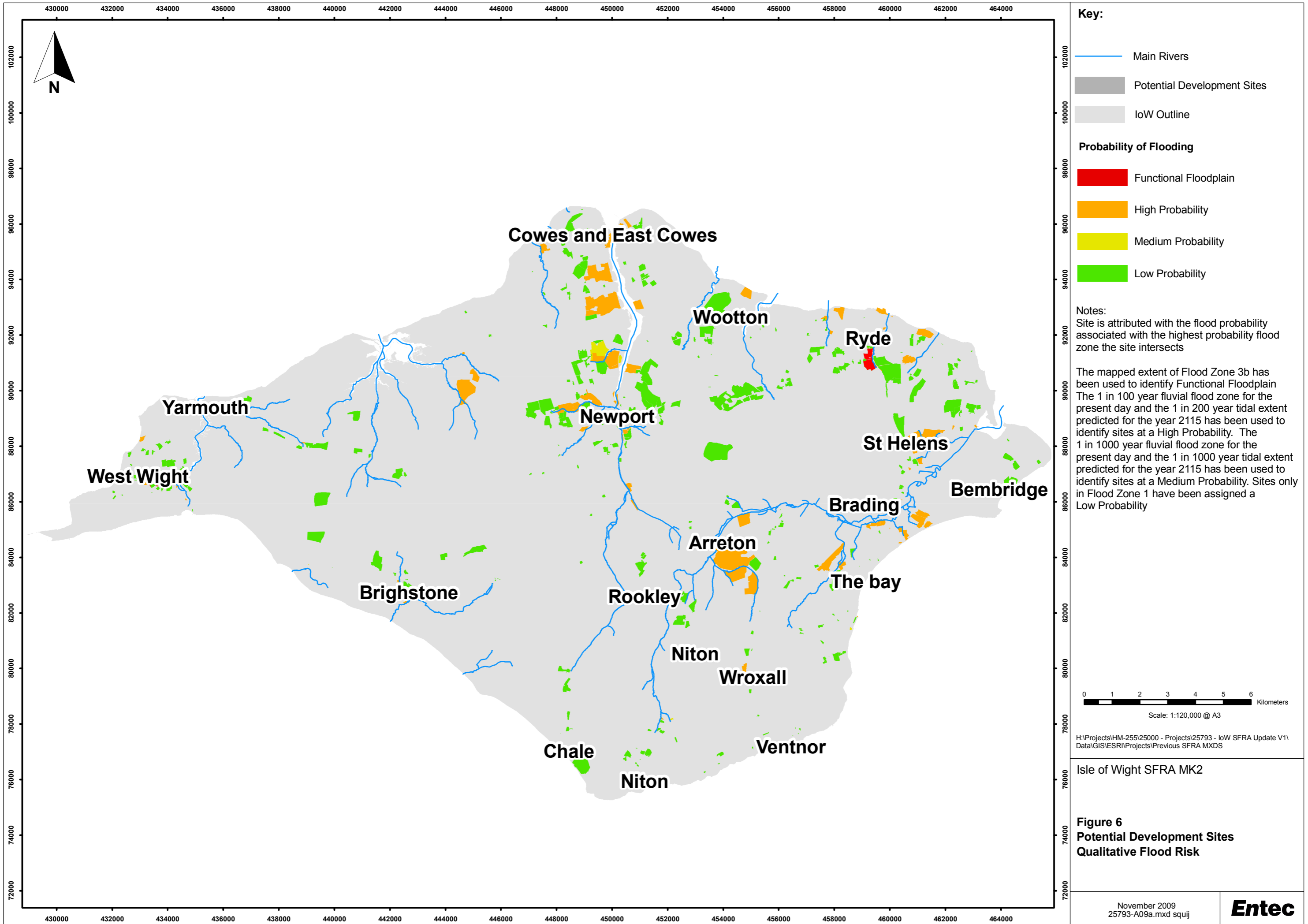
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Isle of Wight SFRA MK2

**Figure 5**  
**Potential Development Sites**  
**and Flood Risk**

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**Key:**

- Main Rivers
- Potential Development Sites
- loW Outline

**Probability of Flooding**

- Functional Floodplain
- High Probability
- Medium Probability
- Low Probability

**Notes:**  
 Site is attributed with the flood probability associated with the highest probability flood zone the site intersects

The mapped extent of Flood Zone 3b has been used to identify Functional Floodplain  
 The 1 in 100 year fluvial flood zone for the present day and the 1 in 200 year tidal extent predicted for the year 2115 has been used to identify sites at a High Probability. The 1 in 1000 year fluvial flood zone for the present day and the 1 in 1000 year tidal extent predicted for the year 2115 has been used to identify sites at a Medium Probability. Sites only in Flood Zone 1 have been assigned a Low Probability

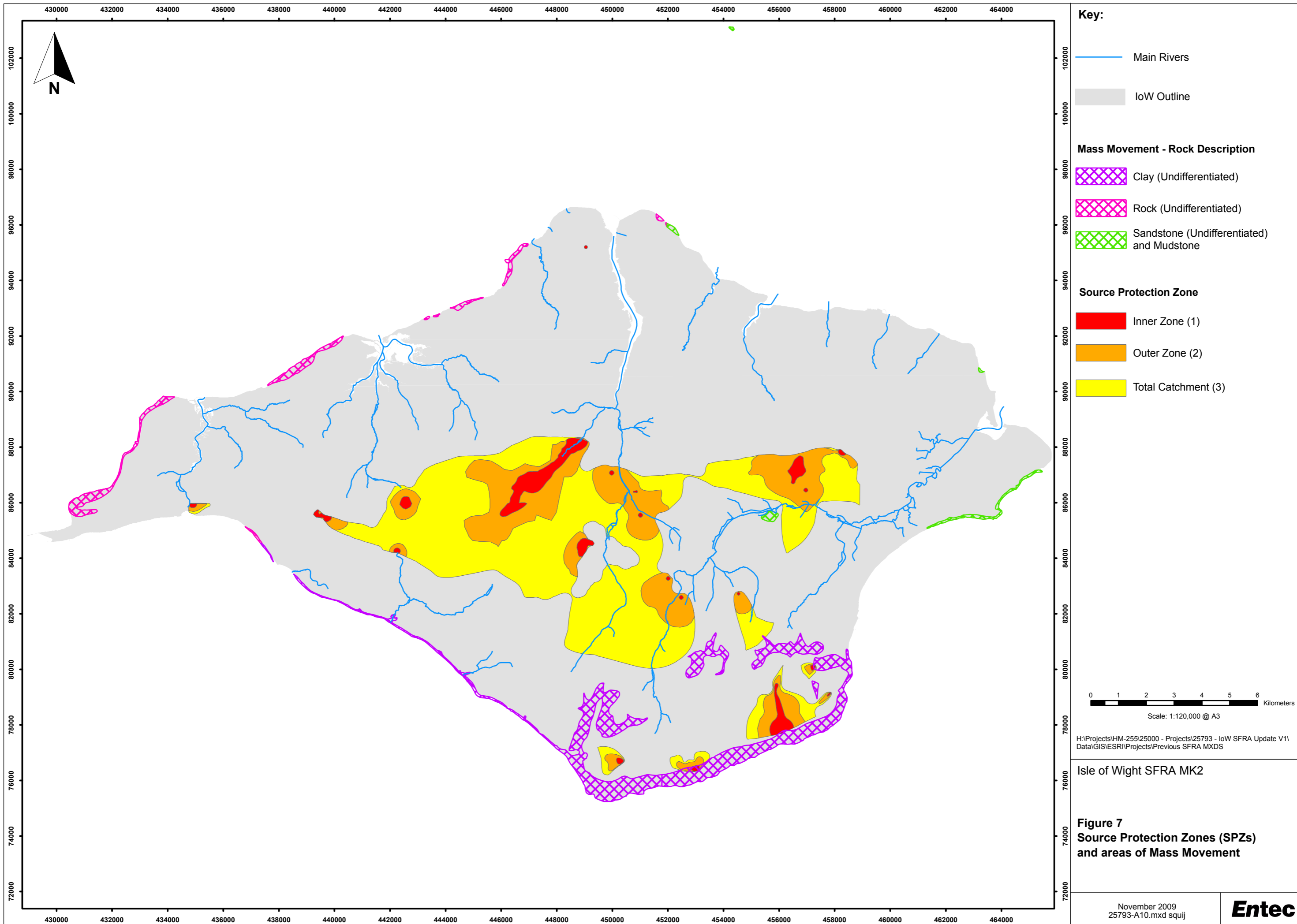
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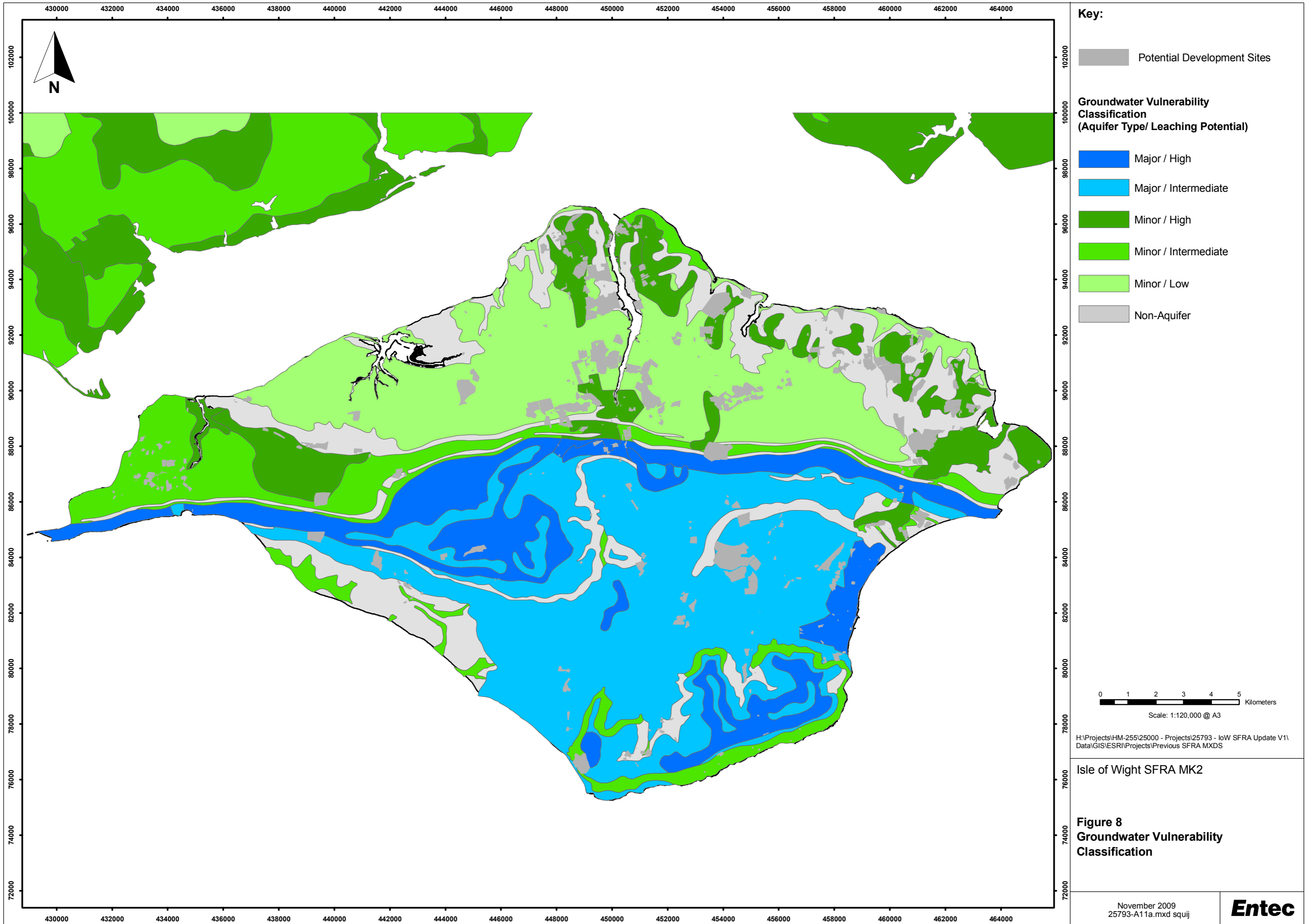
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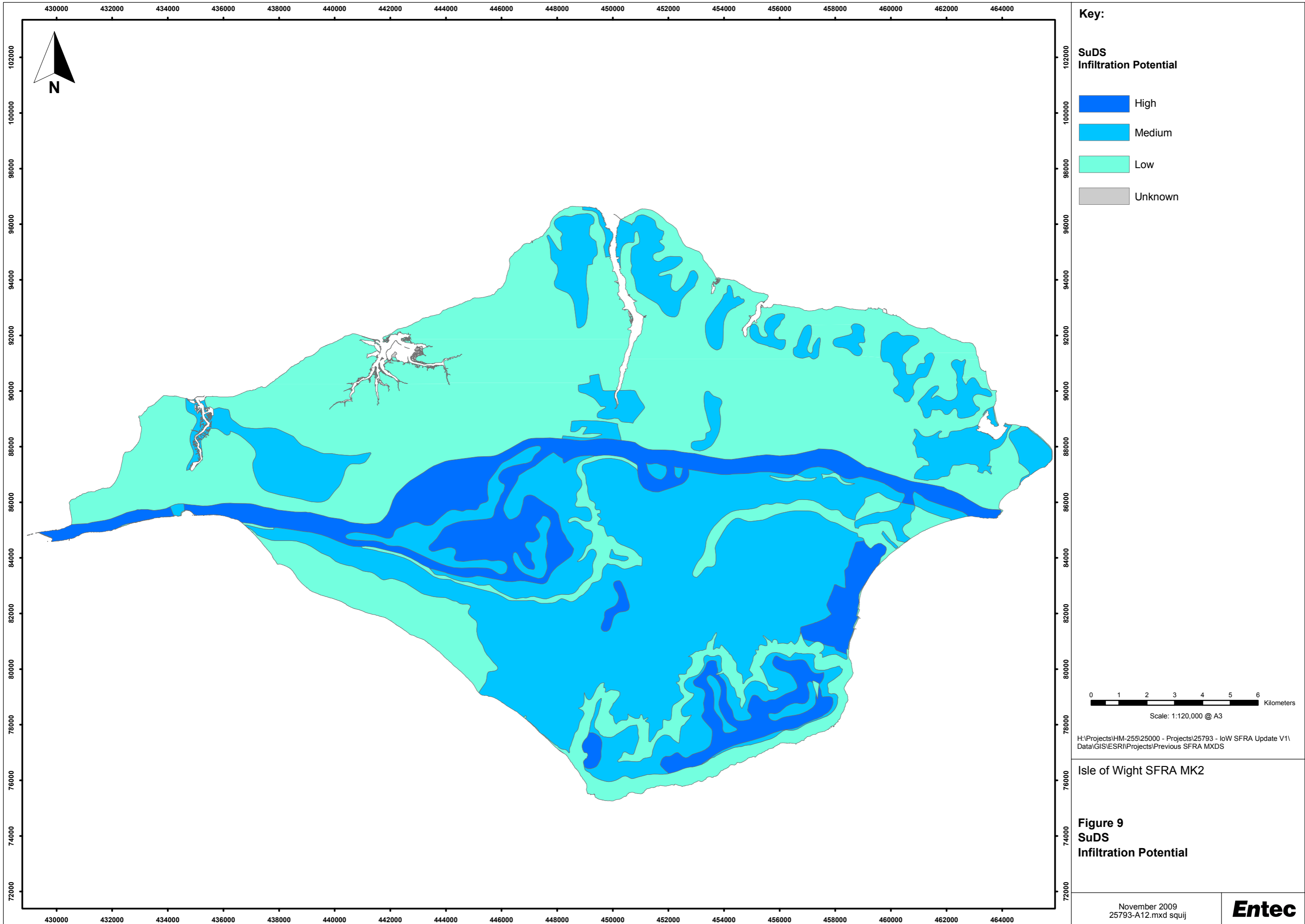
**Figure 6**  
**Potential Development Sites**  
**Qualitative Flood Risk**

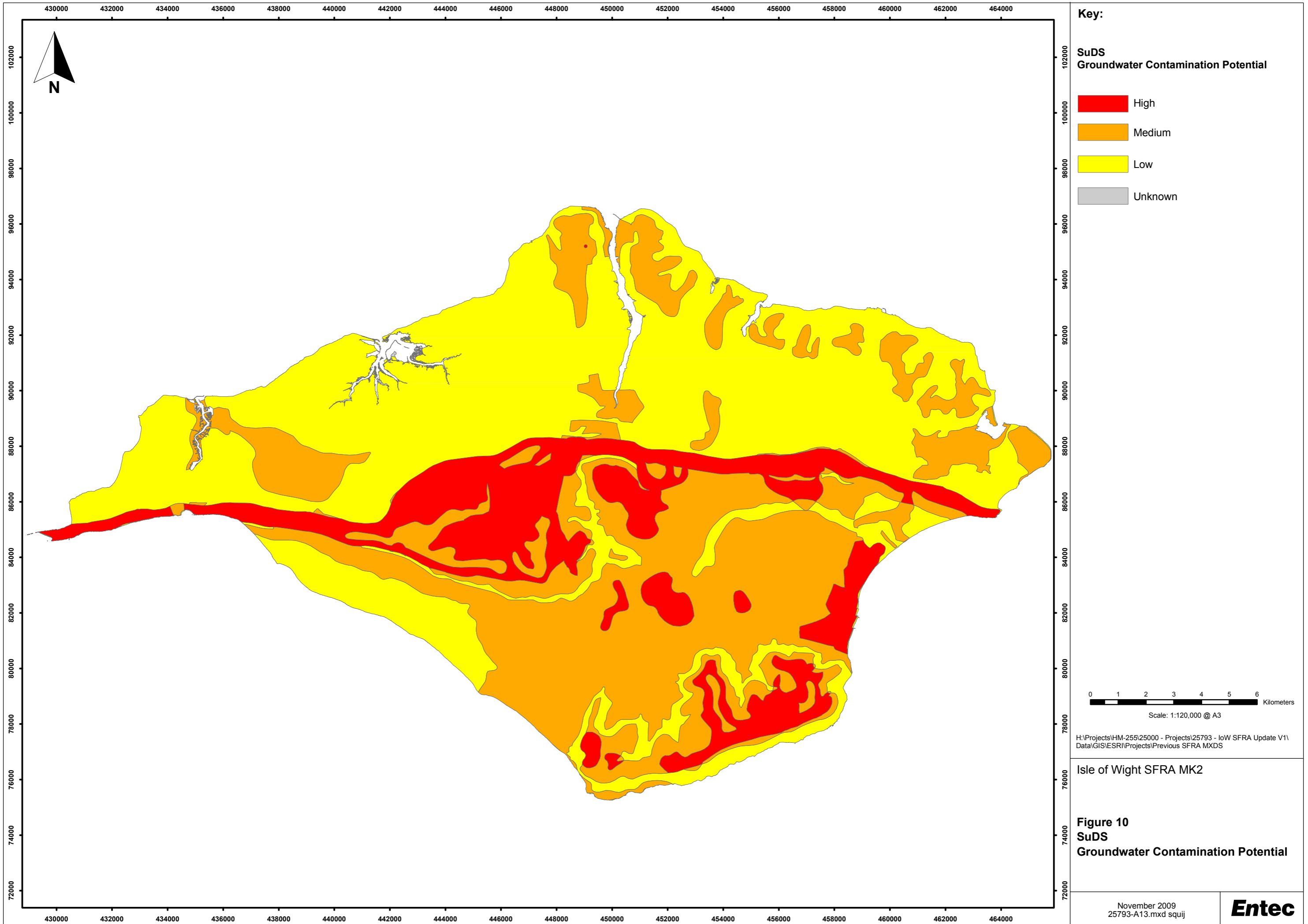
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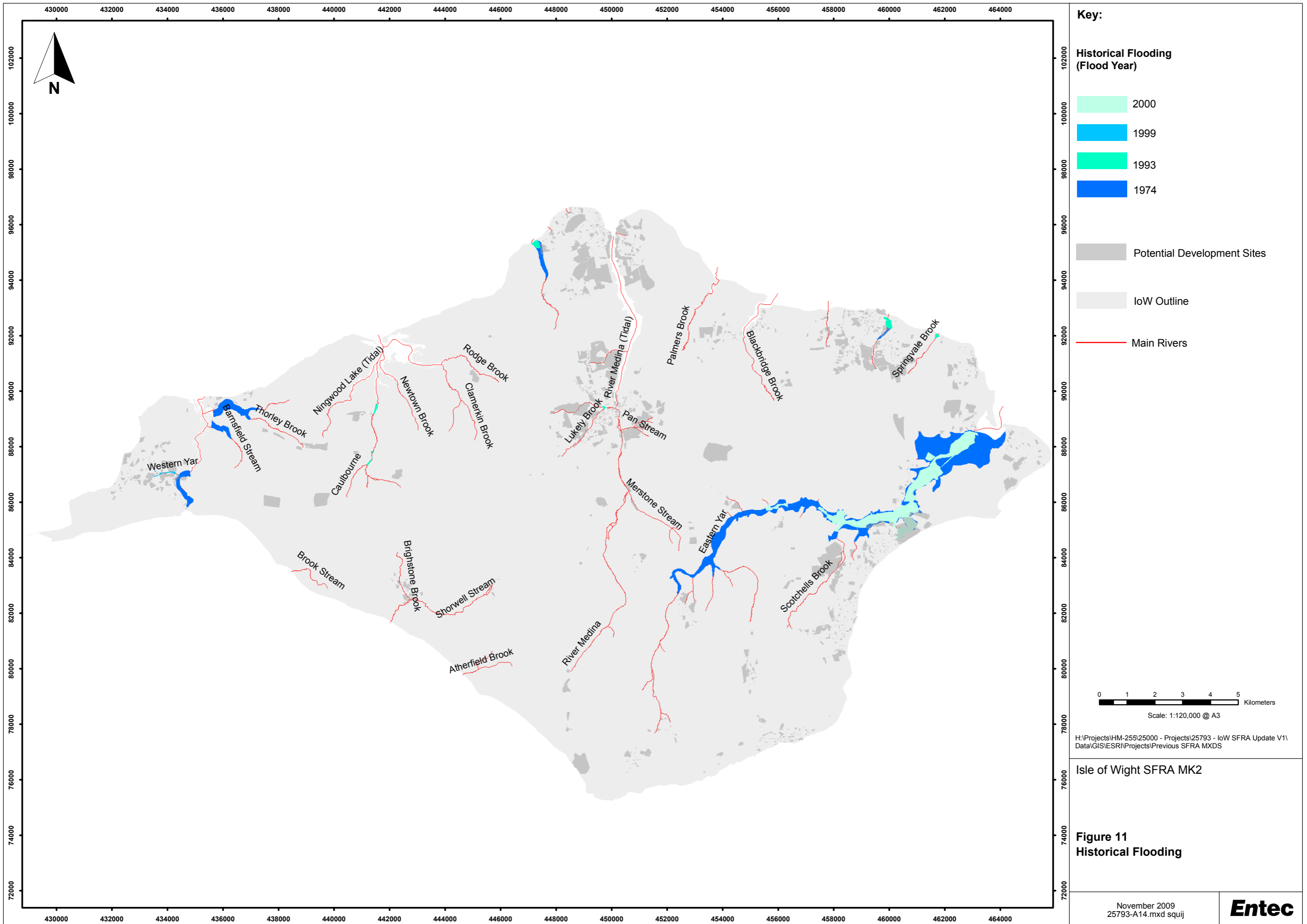


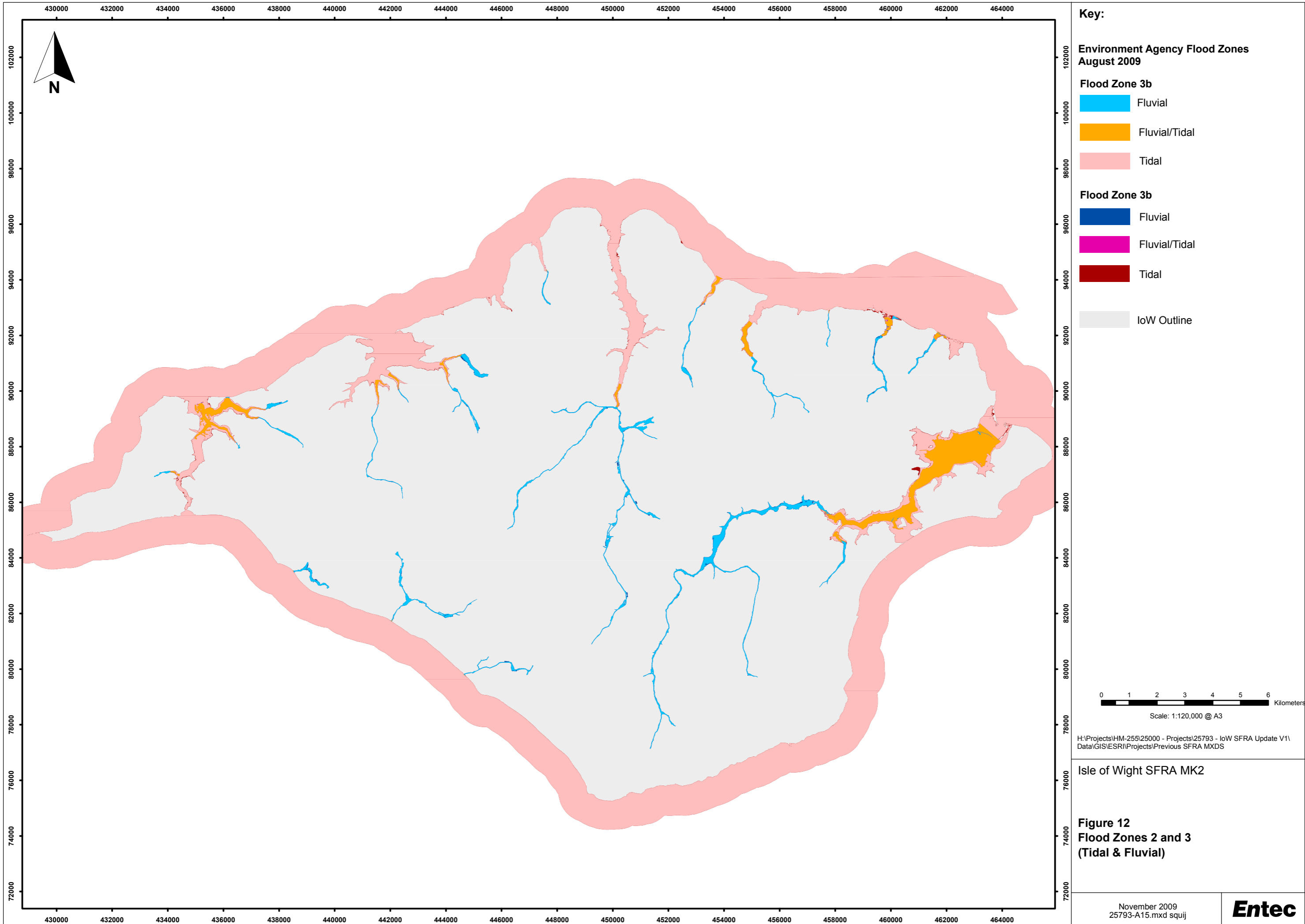


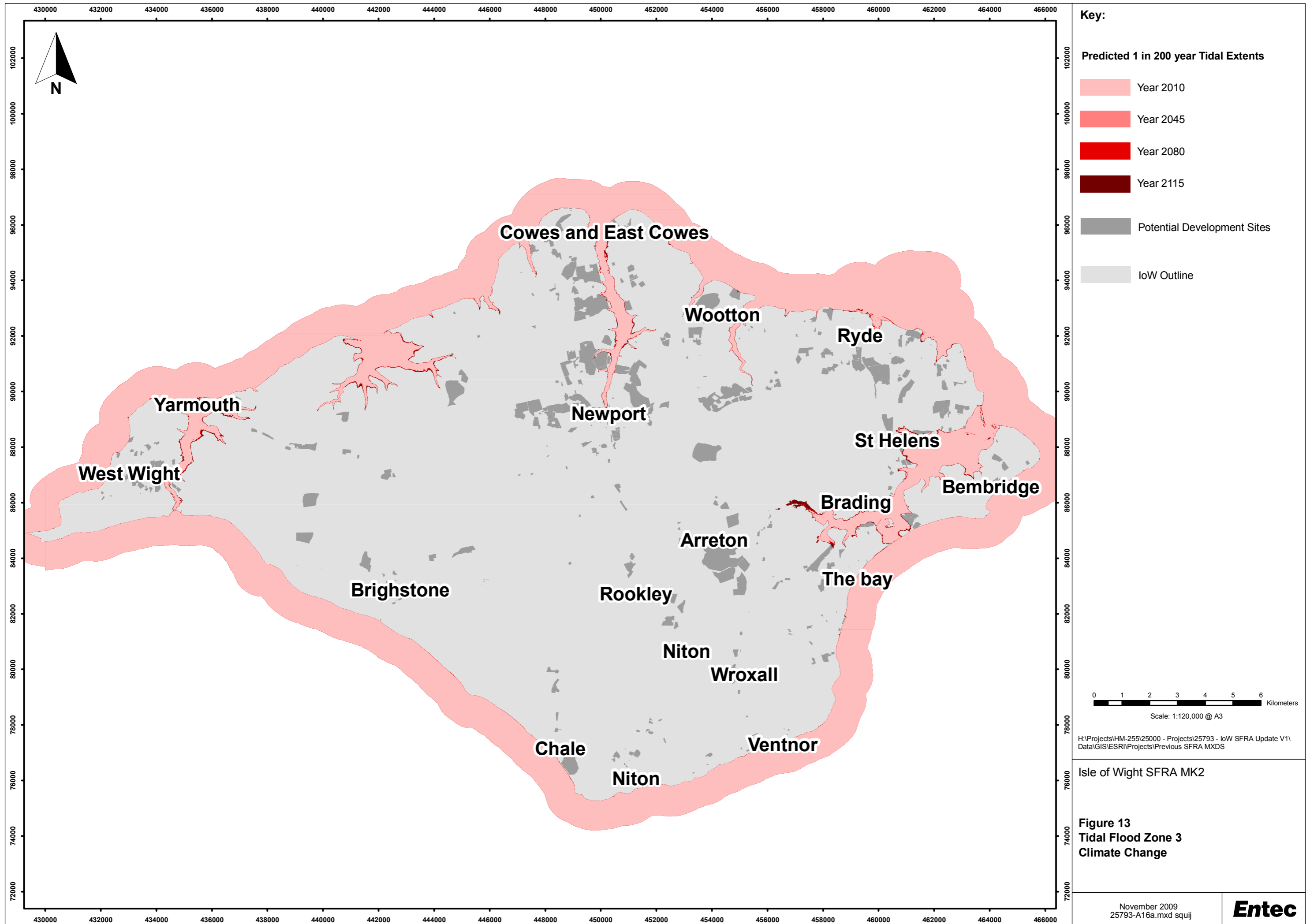


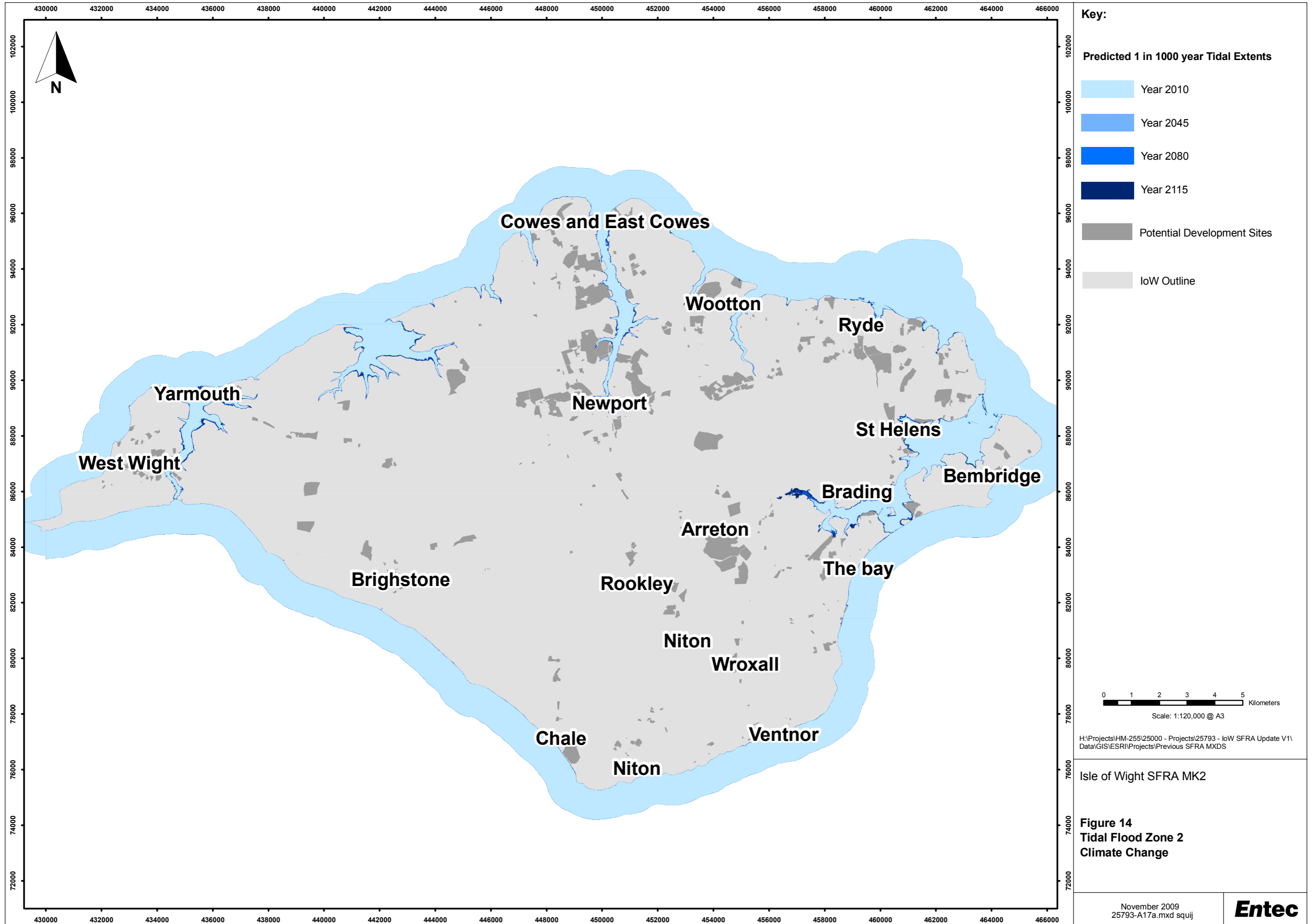


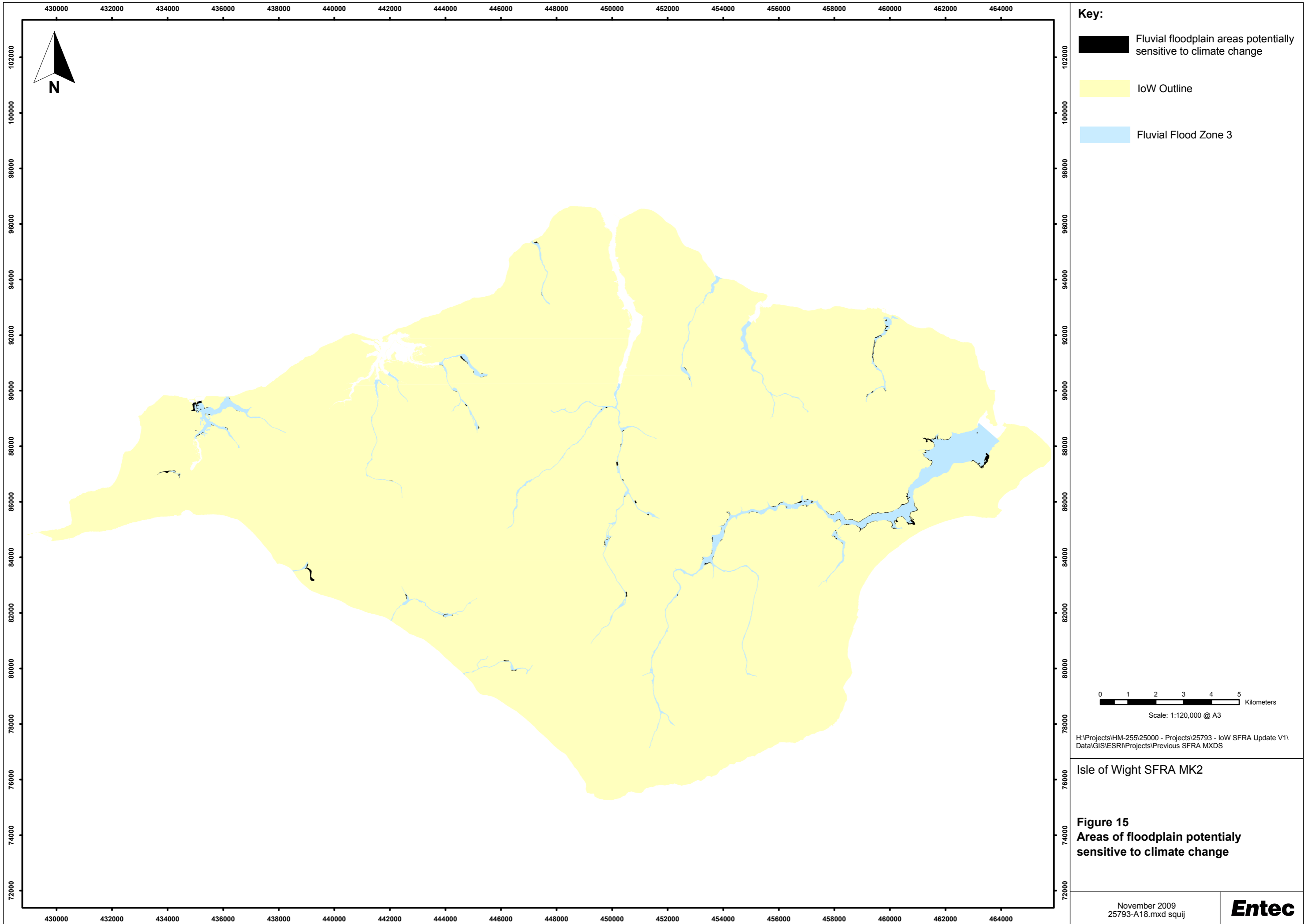




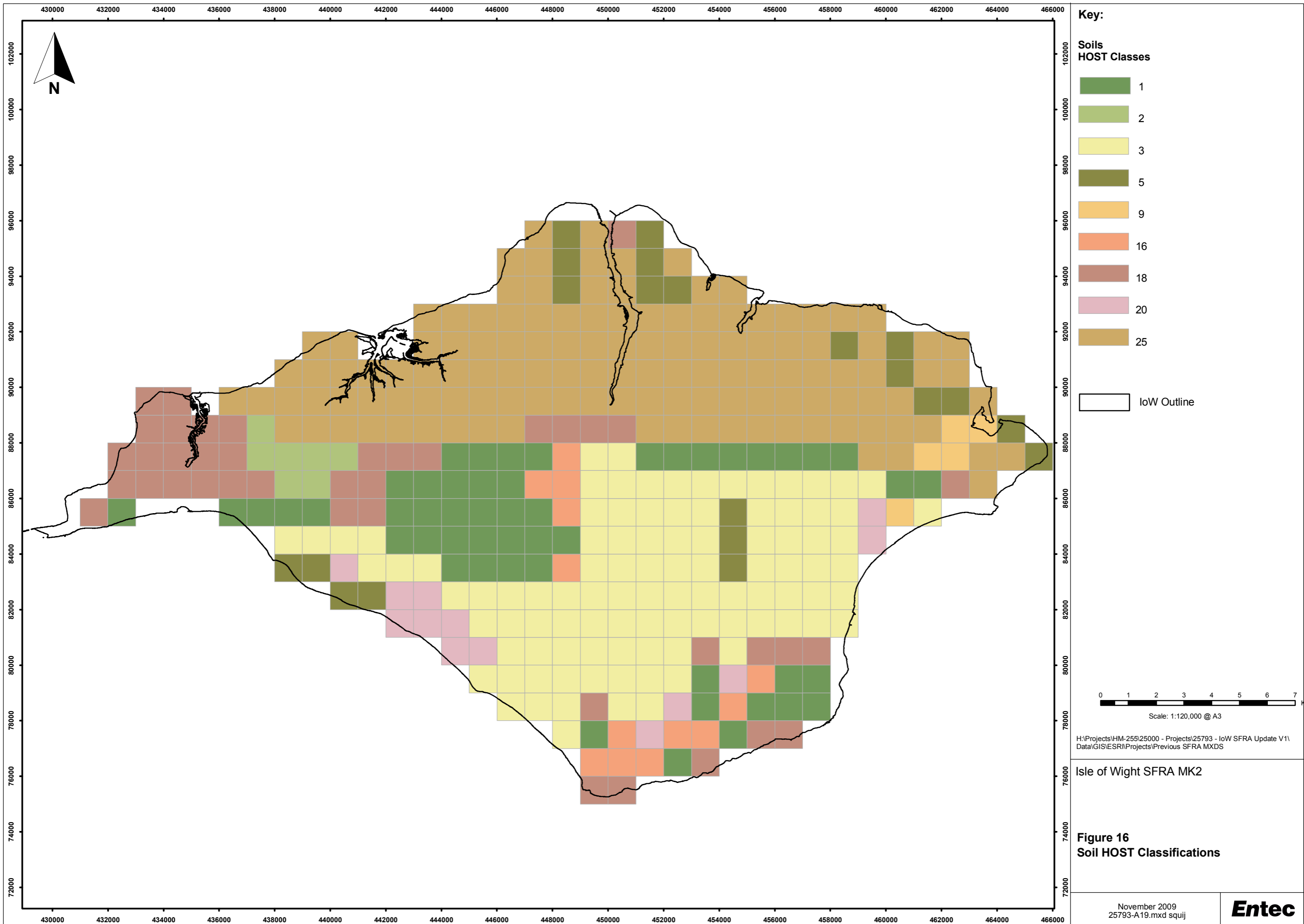


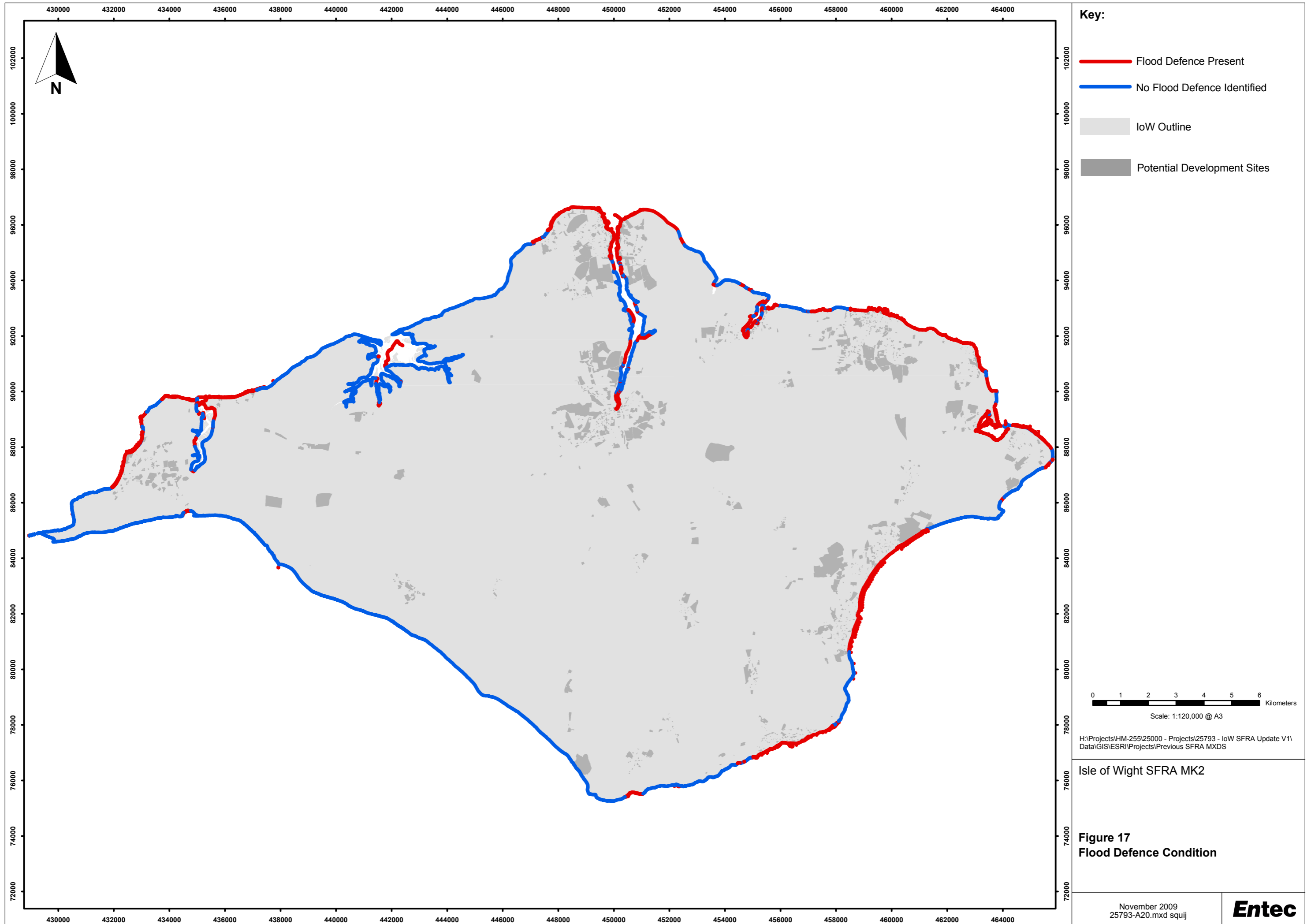


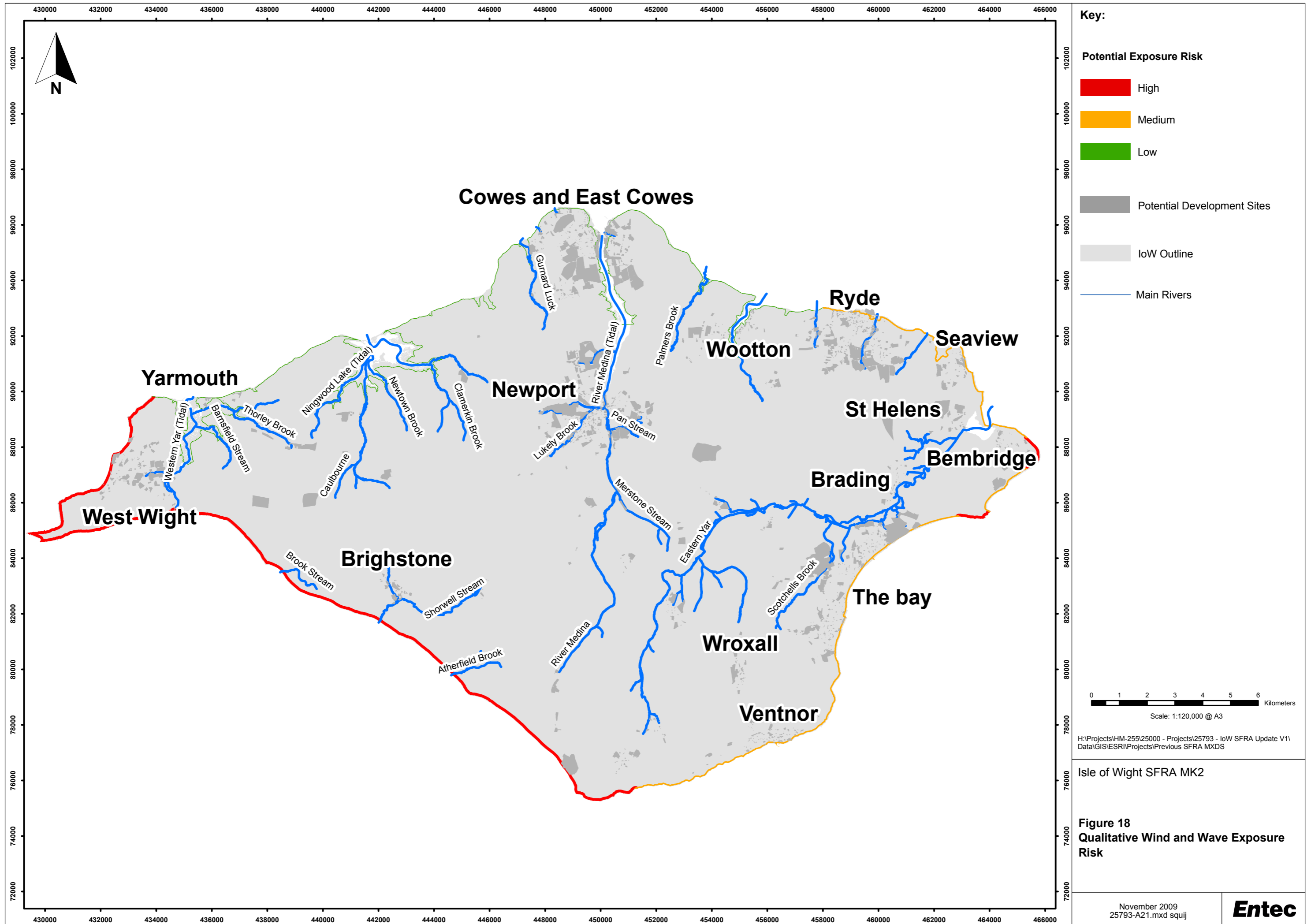












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