

Sussex Heritage Coast: Archaeology on the Edge

Phase 1 Report

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Summary

Oxford Archaeology (OA) has been commissioned by the South Downs National Park Authority to carry out a study identifying heritage assets at risk from coastal erosion along the East Sussex Heritage Coast. The East Sussex Heritage Coast is an area of iconic cliffs and ancient chalk downland which spans the area between Eastbourne and Splash Point in Seaford. The undeveloped and uncultivated nature of this stretch of coastline has allowed rare archaeological remains and prehistoric landscapes to survive as visible earthworks that can still be traced within the landscape today.

An assessment of National Coastal Erosion Risk Mapping (NCERM) data, maintained by the Environment Agency, suggests that without any active intervention the Sussex Heritage Coast could erode, in some areas, by as much as 200m over the next 100 years. Without active intervention this could result in the destruction of up to 149 known heritage assets, as well as any unrecorded archaeological remains, present in this area.

A desk-based review of known heritage assets within the erosion zone has identified 11 nationally significant assets which could be affected by coastal erosion during the next 100 years, 10 of which are likely to be affected to some degree in the next 20 years. A further 28 regionally significant assets, 102 locally significant assets, and 9 assets of unknown or negligible significance could also be affected or destroyed within this 100-year timeframe.

In order to mitigate the loss of these heritage assets, a long term programme of archaeological research, investigation and recording is recommended. In accordance with the South Downs National Park Authority's Strategy and Action Plan for the Sussex Heritage Coast, it is anticipated that key partners and volunteer groups would play an essential part in delivering this work.

This report outlines several mitigation strategies which could be used to mitigate the loss of affected remains. The proposed approaches range from basic visual inspections and photographic surveys to full archaeological excavation. Heritage assets within the study area have been allocated an 'overall risk factor' (very high, high, medium, low, very low etc.) based upon the proximity of the heritage asset to the coast and the significance of the asset. It is anticipated that heritage assets with a very high or high overall risk factor would be a priority for future archaeological work.

1 INTRODUCTION

1.1 Background

1.1.1 The Sussex Heritage Coast stretches from Eastbourne, along the iconic chalk cliffs of Beachy Head and the Seven Sisters, past Cuckmere Haven and on to Splash Point at Seaford. This dramatic and undeveloped coastline tells the story of thousands of years of human occupation and contains archaeological remains raging in date from the prehistoric period through to the 20th century. Many of these sites and monuments are at risk from coastal erosion which continues at the rate of 0.5m per year along this natural, undefended coastline.

1.1.2 A rapid survey of the coastline in the 1980s highlighted the loss of archaeological sites as a problem and identified a number of important sites under threat. Since that time only two of these sites have been targeted by archaeological excavation and recording and there are many more that have not, including the scheduled Iron Age hillfort at Seaford Head. A Management Plan has been developed by a group of key partners who recognise that partnership is essential for the delivery of actions that will benefit the Heritage Coast. The Plan provides a framework for the Sussex Heritage Coast and identifies an action plan for the next five years. Partners and volunteers play a key role in supporting heritage project and initiatives which will arise as the plan progresses. The deliverables for this project are defined in Heritage Coast and Partnership Action Plan[1], Proposed Action 4.1: *Develop an evidence base about the historic and archaeology of the Heritage Coast using the Historic Environment Record (HER),* and Proposed Action 4.2 *Support projects to understand, conserve and enhance heritage and archaeological features, particularly those under threat*.

1.1.3 Oxford Archaeology (OA) has been commissioned by the South Downs National Park Authority to carry out a study identifying heritage assets at risk from coastal erosion along the Sussex Heritage Coast. This will fulfil Action 4.1 and support Action 4.2 of the Action Plan.

1.2 Project Aims

1.2.1 The project will identify archaeological sites at risk from coastal erosion and prioritise them in terms of significance in order to provide an informed and reliable evidence base for understanding the threat to heritage assets. The resultant evidence base will be used to inform future proposals and prioritise mitigation.

1.2.2 The specific objectives of the project are to:

- Review and collate existing heritage information to identifying gaps in the baseline information;
- Identify the rate and focus of erosion using the National Coastal Erosion Risk Mapping (NCERM);
- Identify sites within 200m of the coastline;
- Prioritise at risk assets based upon their significance and threat level; and

[1] South Downs National Park Authority, Sussex Heritage Coast, A Strategy and Action Plan 2016-20

- Recommend general mitigation strategies for different categories of heritage asset.

2 METHODOLOGY

2.1 Sources and Scope of the Assessment

2.1.1 Information regarding the nature of the archaeological resource along the East Sussex Heritage Coast has been obtained from a range of online and digital sources. The final project data-set will include heritage assets within a 200m study corridor surrounding the present day coastline (the study area). To allow for some refinement of the data set and to identify assets that may have been mis-plotted or could extend into the study area, the following principal sources were consulted for a wider 500m study area (the wider study area):

- Digital information on designated sites as obtained from Historic England's National Heritage List for England;
- Digital information from Historic England at Risk Register;
- Digital information from the East Sussex Historic Environment Record (HER);
- Cropmark data as held by the National Mapping Project (NMP);
- Reports and documentation as available from South-East Rapid Coastal Zone Assessment project;
- British Geological Survey Online
- National Trust Historic Environment Record (NTHER); and
- Digital information as supplied by The Defence of East Sussex Project.

2.1.2 In addition to these sources analysis of Environment Agency LIDAR data (where available) and Google Earth satellite imagery was carried out to verify the presence of earthwork and cropmark remains within the site. A rapid review of historic maps held by the East Sussex Record Office at The Keep in Brighton and historic Ordnance Survey maps available as part of the Beaches at Risk project[2] was also carried out. For ease of reference each heritage asset identified within the study area has been allocated a unique OA number. This is included in the gazetteer provided in Appendix A, referred to in the text where relevant and marked upon Figures 2 –10. A full list of sources consulted, including historic maps, can be found in Appendix C.

2.2 National Coastal Erosion Risk Mapping (NCERM) - National (2018 - 2021)

2.2.1 The Environment Agency National Coastal Erosion Risk Mapping (NCERM) data has been used to map the predicted impact of coastal erosion within the study area, over the next 100 years. The NCERM divides the coastline into 'frontages', which are defined lengths of coastline with consistent characteristics based on the cliff behaviour characteristics and the defence characteristics (Environment Agency 2019). It is intended as an up-to-date and reliable benchmark dataset showing erosion extents and rates for three periods of time:

[2] (http://www.sussex.ac.uk/geography/researchprojects/BAR/data.html)

- Short Term (0-20 years);
- Medium Term (0-50 years); and
- Long Term (50-100 years).

2.2.2 The NCERM plots predicted coastal erosion within these time frames for 5th, 50th and 95th percentile confidence levels, based upon both a No Active Intervention Policy Scenario and with the implementation of the Shoreline Management Plan 2 Policies. Details of geologically complex areas known as "complex cliffs" are, in general not included within the dataset due to inherent uncertainties associated with predicting the timing and extent of erosion at these locations.

2.2.3 The data shown in Figures 2-10 shows the predicted coastal erosion based upon the No Active Intervention Policy Scenario. The 95 and 5 percentile confidence level data describes the lower and upper estimates of erosion risk at particular locations within the study area. These estimates have been used to define the zone of potential impact resulting from costal erosion in the Short, Medium and Long Term.

2.3 Project Gazetteer

2.3.1 The identified sources have been utilised to create a database of heritage assets within the study area. These sources have been used to describe the location, survival (see Table 1), existence confidence (see Table 2) and significance (see Table 3) of heritage assets within the study area. In addition, analysis of LiDAR data has been carried out to verify the presence or absence of earthwork remains within the study area. The location of the identified heritage assets has been compared with the NCERM data to identify heritage assets which are at risk from coastal erosion (see Table 4). The results of this assessment is included within the project gazetteer (Appendix A).

2.3.2 The project gazetteer has the following fields:

- **OA Number**: A unique reference number allocated by OA for each site.
- **Data Source**: A description of the original data sources. Categories include the Historic Environment Record (HER), National Heritage List for England (NHLE), Rapid Coastal Zone Assessment and National Mapping Project (RCZA), Environment Agency LIDAR (LiDAR), National Trust Historic Environment Record (NTHER), The Defence of East Sussex Project (WWII).
- **Original Reference**: Original Ref Number.
- **Type**: Scheduled Monument (SM), Grade I Listed Building (GI LB), Grade II Listed Building (GII LB), Grade II* Listed Building (GII*LB), Monument (MON), Findspot (FS), Building (BLD), Archaeological Notification Area (ANA), Place (PLA), Maritime (MAR), Conservation Area (Con A).
- **Name**: Name/ Description of the heritage asset as recorded in the original data source.
- **LiDAR**: Visibility of the assets on Environment Agency LiDAR. Categories include Yes, No, Partial (e.g. part of the feature depicted on other data sources is visible as an earthwork), n/a (e.g. the heritage asset has never been an earthwork e.g. findspots).
- **Survival**: The condition of the heritage asset as recorded on the original data source see Table 1.
- **Existence Confidence**: Confidence that the heritage asset is still present see Table 2.

- **Significance**: The significance of the heritage assets as defined in Table 3.
- **Loss Time Scale**: The potential timescale for the loss of the heritage asset, this will be based upon the Short Term (0-20 years), Medium Term (20-50 years) and Long Term (50-100 years) erosion projections contained in the National Costal Erosion Risk Mapping (NCERM) data.
- **Estimated % of Asset affected**: Where a heritage asset will be lost wholly or in part during either the Short, Medium or Long Term, a % estimation of the amount of the heritage asset which will be lost has been made. The categories used are as follows 1-24%, 25-49%, 50-74%, 75-99% and 100%. This estimation is based on a visual assessment of the data.
- **Over All Risk Factor**: Prioritisation of the heritage assets based upon the loss time scale and significance of the asset (see Table 4).
- **Easting**: X coordinate.
- **Northing**: Y coordinate.

Approach for assessing survival

2.3.3 Table 1 sets out the methodology and definition used to assess the survival of heritage assets within the study area. This information is based upon the condition of the heritage asset as it is described within the original data source.

Table 1: Survival: The recorded condition of a heritage asset

Survival	Description
Excellent	Extant remains e.g. an upstanding building, or surviving above ground earthworks
Good	Upstanding remains have been lost but there is a high potential for areas of surviving below ground archaeological remains e.g. cropmarks suggesting surviving below ground archaeological remains, or areas known to contains well preserved archaeological remains
Possible	Heritage assets recorded through archaeological field work which may indicate the presence of further surviving archaeological remains. This category also includes areas where finds have been recorded outside an archaeological context i.e. chance finds or finds recovered from plough soil via field walking or metal detecting
At risk	Heritage assets recorded on the Heritage 'At Risk register
Lost	Heritage Assets which have been removed/demolished/ destroyed
Unknown	Heritage asserts with an un-recorded condition

Approach for assessing existence confidence

2.3.4 Table 2 sets out the methodology and definitions used to assess existence confidence. The existence confidence is the level of confidence that the heritage asset is still present within the landscape. It has been established by reviewing the primary data sources, archaeological reports, Google Earth satellite imagery and Environment Agency LiDAR.

Table 2: Existence Confidence: Likelihood to exist

Existence Confidence	
High	Known to be present, recorded by archaeological survey or can still be seen in the present landscape
Medium	Some evidence of presence e.g. cropmarks, but not confirmed by survey or excavation
Low	Heritage assets recorded in areas of later development, quarrying etc. or heritage assets identified through documentary/ cartographic sources which cannot be verified by other means.

Approach for assessing heritage significance

2.3.5 NPPF defines significance (for heritage policy) as 'the value of a heritage asset to this and future generations because of its heritage interest'. The interest may be archaeological, architectural, artistic or historic.

2.3.6 Historic England's Conservation Principals: Policies and Guidance (Historic England 2008) sets out four categories of heritage values which can be used to describe the significance (value) of a heritage asset:

- **Evidential Value:** derives from the potential of a place to yield evidence about past human activity… Physical remains of past human activity are the primary source of evidence about the substance and evolution of places, and the people and cultures that made them…. The ability to understand and interpret the evidence tends to be diminished in proportion to the extent of its removal or replacement (p 28).
- **Historic Value:** derives from the way in which past peoples, events and aspects of life can be connected through a place to the present. It tends to be illustrative or associative… Association with a notable family, person, event or movement gives historical value a particular resonance…The historic value of places depends on both sound identification and direct experience of fabric or landscape that has survived from the past, but is not as easily diminished as evidential value' (p 28-30)
- **Aesthetic Value:** The way in which people draw sensory and intellectual stimulation from a place…Aesthetic values can be the result of the conscious design of a place, including artistic endeavour. Equally they can be the seemingly fortuitous outcome of the way in which a place has evolved and been used over time. p 30-31)
- **Communal Value:** Commemorative and symbolic values reflect the meanings of a place for those who draw part of their identity from it or have emotional links to it…Social value is associated with places that people perceive as a source of identity, distinctiveness, social interaction and coherence. (p 31-32).

2.3.7 Table 3 sets out the methodology and definitions used to assess the significance of the heritage assets recorded within the study area.

Table 3: Significance

Significance	
National	Includes scheduled monuments, Grade I Grade and II* listed buildings, Grade I and II* registered parks and gardens,

	and non-designated heritage assets of equivalent quality. Heritage assets considered to be of national importance will have high levels of historic, evidential, aesthetic or communal value and are likely to have a high or medium existence confidence.
Regional	Includes Grade II listed buildings, conservation areas, Grade II registered parks and gardens and non-designated heritage assets of equivalent quality. Heritage assets with this significance level will have moderate levels of historic, evidential, aesthetic or communal value and could have a high, medium or low existence confidence.
Local	Includes locally listed buildings, or archaeological features which are of local interest. Heritage assets with this significance level could have a lower levels of historic, evidential, aesthetic or communal value, which would be or interest at a local level. These assets could be of high or medium or low existence confidence.
Negligible	Heritage assets that have little or no heritage (historic, evidential, aesthetic or communal) value. Heritage assets which have been destroyed or removed. Heritage assets with this significance level are likely to have a low existence confidence.

Approach for assessing overall risk

2.3.8 Table 4 sets out the methodology for assessing the overall risk factor of the heritage assets identified within the study area. This was determined by comparing the significance of a heritage asset with the timescale in which it could be affected by coastal erosion.

Table 4: Overall risk factor

Significance of heritage asset	Potential loss timescale				
	Short Term (0-20 years)	**Medium Term (20-50 years)**	**Long Term (50-100 years)**	**100+ years**	**Outside Study area / Seaward of the coast[3]**
National	Very High	High	Medium	Low	Outside of Area
Regional	High	Medium	Low	Very low	Outside of Area
Local	Medium	low	Very low	Very low	Outside of Area
Negligible	Negligible	Negligible	Negligible	Negligible	Outside of Area
Unknown	Unknown	Unknown	Unknown	Unknown	Outside of Area

3 DATA REVIEW

3.1 Review of key data sources

3.1.1 As part of this assessment the key data sources identified in Section 2.1 were reviewed to identify potential data gaps which may require further work in Phase 2 of the project. The comprehensiveness of the sources themselves were reviewed in order to identify key areas or sources which could refine our understanding of the coastal resources in Phase 2 of the project.

3.1.2 The sources identified in Section 2.1 were selected as key sources for Phase 1 of the project as they provide consistent coverage of the whole study area, and provide a comprehensive understanding of known heritage assets within the study area.

National Heritage List for England (NHLE)

3.1.3 Historic England maintains a list of designated heritage assets (scheduled monuments, listed buildings, registered parks and gardens and registered battlefields) across England. Within the study area five scheduled monuments (OA 1-5) and five Grade II listed buildings (OA 6-10) have been identified. At the time of this study none of the designated heritage assets within the study area were identified on the Historic England Heritage 'at risk' register.

[3] Monuments which are situated seaward of the existing coastline area fall outside of the scope of the study area. Monuments of this category have been lost to coastal erosion or are characterised by maritime features such as ship wrecks, groynes etc

3.1.4 Details of designated heritage assets recorded on the NHLE are provided in the project gazetteer (Appendix A) and their location is shown on Figure 2.

Conservation Areas

3.1.5 Eastbourne Borough and Lewes District Council hold details of the conservation areas identified within each administrative area. Only one conservation area has been identified within the study area, Meads Conservation Area. A conservation area appraisal[4] for this area was carried out in April 2012 and summarises the special interest and character of the conservation area.

East Sussex Historic Environment Record (HER)

3.1.6 The East Sussex Historic Environment holds a record of known heritage assets (both designated and non-designated) within the local authority area. It contains a summary of the results of any archaeological and historic research and field work carried out within the County and also includes a plot of cropmark remains identified during the South Downs National Mapping Programme (NMP) and Rapid Coastal Zone Assessments (RCZA). The HER data-set provides a record of known heritage assets at the time of the data search. It is currently being updated to reflect newly discovered information.

3.1.7 The HER identified 394 heritage assets within the study area comprising buildings, monuments and findspots. The results of the HER search have been summarised in the project gazetteer (Appendix A), and the location of identified heritage assets are shown on Figure 3. A plot of the cropmark remains identified as part of the RCZA and South Downs NMP is provided in Figure 6.

3.1.8 In addition to known heritage assets the HER also identifies Archaeological Notification Areas (ANAs), these are areas considered to have a high potential to contain archaeological remains. Archaeological Notification Areas cover a large part of the study area. Tier 1 ANAs cover 14% of the total study area, while Tier 2 ANAs cover a further 22% of the study area.

3.1.9 Twenty-eight ANAs have been identified within the study area. The location of these areas is shown on Figure 8.

National Trust Historic Environment Record (NTHER)

3.1.10 The National Trust Historic Environment Record maintains a record of known heritage assets (both designated and non-designated) situated upon, or adjacent to National Trust owned land. The NTHER identified 85 heritage assets within the study area. The results of the NTHER search have been summarised in the project gazetteer (Appendix A). The location of identified heritage assets is shown on Figure 4. As with the East Sussex HER dataset the NTHER provides a record of known heritage assets at a fixed point in time, it is subject to constant alteration and updates based upon new discoveries.

[4] https://www.lewes-eastbourne.gov.uk/_resources/assets/inline/full/0/259111.pdf

The Defence of East Sussex Project

3.1.11 The Defence of East Sussex Project Database provides a record of the structures and remains associated with the Second World War 'anti-invasion' landscape within East Sussex. The project focuses on the activity and impact of the Allied Armies that were based in East Sussex, from the mobilisation of the Territorial Army just prior to the outbreak of war through to the end of the war in 1945 and subsequently the start of the post war restoration of the pre-wartime landscape (Hibbs 2019).

3.1.12 The Defence of East Sussex Project identified 72 sites within the study area. The location of some of these features has been established by converting Cassini Grid to NGR to provide a general indication of the location of the site. The location of some of these sites has not been verified and may vary slightly from those shown on the Figures. Figure 7 shows a plot of the sites identified as part of the Defence of East Sussex Project.

Environment Agency LiDAR

3.1.13 Environment Agency LiDAR data and Google Earth Satellite imagery has been used to confirm the presence of earthwork remains within the study area. The results of this assessment have been included in the project gazetteer (Appendix A). The LiDAR data utilized in this report was captured by the Environment Agency (EA) and made available via the EA online archive. In this instance Digital Terrain Model (DTM) tiles for Ordnance Survey Sheet TV 69NW, TV49NE, TV59NE, TV59NW, and TV 69NW were downloaded.

3.1.14 This data was surveyed at 1m intervals and was collected during 2008 and 2009. The DTM data were processed using the Relief Visualisation Toolkit (RVT) and visualisations were created using Hill Shade, Sky View factor, open-positive, open-negative and simple local relief model (SLRM) visualisation techniques.

3.1.15 Figure 5 presents a multi hill-shaded image of the LiDAR data.

Historic Mapping

3.1.16 The study area intersects with the historic parishes of Seaford, West Dean, Friston, East Dean and Eastbourne. A review of historic maps held at the East Sussex Records Office at The Keep in Brighton [5] and historic OS maps (covering the period from the 1870's to the 1920's) as available from the Beaches at Risk Project[6] was undertaken to identify archaeological sites or features, sites of historic buildings and field/ place names which would indicate the presence of archaeological features not identified from the sources above.

3.1.17 In total a further eight heritage assets, that had not previously been identified by the other sources were identified. These comprise an 'old fort' (OA 537) recorded on a map of 1772; a sand pit (OA 531), barn and yard (OA 532), a bank and path (OA533)

[5] The Keep holds the records of East Sussex Record Office, Royal Pavilion & Museums local history collections, and the University of Sussex Special Collection. It holds a large number of historic maps and manuscripts for the county.

[6] (http://www.sussex.ac.uk/geography/researchprojects/BAR/data.html)

all recorded on the Seaford Tithe map published in 1839; a building labelled the 'Cuckmere Shop' (OA 538) on an estate map dating to 1764; the original course of the River Cuckmere (534); and a small building recorded as a tenantry (OA 535) and Holywell Houses and Gardens (OA 536) both recorded on the Eastbourne Tithe map. These features are either seaward of the coast or will not be affected by coastal erosion within the next 100 years. The exceptions to this are OA 535 and OA 536.

3.1.18 The results of the historic map examination are summarised in the project gazetteer (Appendix A) and the location of the identified heritage assets are shown on Figure 10. The historic maps showing these features are reproduced on Figures 11 – 15.

3.1.19 A full list of maps consulted is provided in Appendix C.

3.2 Recommendations for further assessment in Phase 2

CITiZAN data

3.2.1 This represents the results of the recording and monitoring of the coastal resource carried out as part of the CITiZAN project[7]. The CITiZAN project is a community based project set up to record and monitor significant archaeological sites along the coast and foreshore area. OA attempted to contact the CITiZAN project during the lifetime of the data collection and report production process but it proved impossible to gain access to the data.

3.2.2 Since the completion of the project CITiZAN has posted some online data onto a new interactive website, although this data is not accessible as a digital/importable data set. Interrogation of the available data, although time consuming, could help to clarify the survival and condition of heritage asset within the study area.

4 RESULTS

4.1.1 The project gazetteer (Appendix A) contains a record of known heritage assets within the study area. These heritage assets were identified following a review of the key data sources identified in Section 2.1. The data sources were compared to identify, cross reference and where possible consolidate any duplications in the data. The various data sources referred to in this project use varying typologies to describe archaeological remains, accordingly while every effort has been made to identify duplicate data it is possible that some duplicate entries are still present within the dataset. On completion of this analysis a total of 527 heritage assets were identified within the study area.

4.1.2 The heritage assets were compared with the NCERM coastal erosion projections to identify sites that fall within the coastal erosion zone (the area at risk from coastal erosion over the next 100 years). The results of this analysis have been summarised in Table 5 and are shown on Figure 9.

[7] https://www.mola.org.uk/citizan-coastal-and-intertidal-zone-archaeological-network

4.1.3 A total of 149 heritage assets intersect with the Short, Medium and Long Term costal erosion projections and accordingly are considered to be under threat from coastal erosion over the next 100 years.

Table 5: Summary of known Heritage Assets under threat from coastal erosion

Loss Timescale	Number of Heritage Assets affected
Short Term	**74**
Medium Term	**31**
Long term	**44**
100+	256
Seaward of the Coast	119
Outside of study area	3
Total	**527**

4.1.4 The significance of the heritage assets under threat from coast erosion has been compared to the predicted loss time scale for the heritage asset in order to establish and an overall risk factor. The overall risk factor has been established following the methodology outlined in Table 4. The data review identified a number of sites with an uncertain nature, significance and/or survival. These sites have been identified in the gazetteer (Appendix A) as having an unknown significance, and/or an unknown or possible survival and accordingly the overall risk factor for these sites is unknown.

4.1.5 Ten heritage assets within the coastal erosion zone are considered to have a very high risk factor, 18 heritage assets are considered to have a high risk factor, 47 heritage assets are considered to have medium risk factor, 27 heritage assets are considered to have a low risk factor, and 38 heritage assets are considered to have a very low risk factor. The remaining 9 heritage asset assets in the coastal erosion zone are considered to have a negligible or unknown risk factor. The results of this analysis is detailed in the gazetteer and summarised in Table 6.

Table 6: Summary of the significance and overall risk factor of heritage assets in the erosion zone

Loss Timescale	Significance	Number of Heritage Assets	Over All risk Factor
Short	National	10	Very High
	Regional	18	High
	Local	39	Medium
	Negligible	5	Negligible
	Unknown	2	Unknown
Sub Total		**74**	
Medium	National	0	High
	Regional	7	Medium
	Local	24	Low

	Negligible	0	Negligible
	Unknown	0	Unknown
Sub Total		**31**	
Long	National	1	Medium
	Regional	3	Low
	Local	38	Very Low
	Negligible	1	Negligible
	Unknown	1	Unknown
Sub Total		**44**	
Total		**149**	

5 RAPID WALKOVER SURVEY

5.1.1 A rapid walkover survey was carried out on the 17th and 18th June 2019 in dry sunny conditions. The survey was used to collect general information about the nature of the coastline and character of the heritage assets at risk from coastal erosion over the next 100 years. The walkover survey was focused upon the publically accessible coastal path between Seaford Head and Eastbourne. Heritage assets considered to have a 'very high' overall risk factor were specifically targeted during the survey in order to assess their survival. The results of this analysis has been incorporated into the project gazetteer (Appendix A).

5.1.2 The majority of the area covered during the survey is situated within the South Downs National Park. The landscape in this area is characterised by the undulating chalk grassland, which forms the Seven Sisters hills and surrounding cliffs. The majority of modern settlement activity along this stretch of coastline is located within the large settlement centres of Eastbourne and Seaford. The small settlement of Birling Gap is situated midway between these two centres, focused upon a former coast guard station which has partially been lost to coastal erosion.

5.1.3 A wide range of heritage assets have been observed and/or recorded along the East Sussex Heritage Coast, these features demonstrate that this area has been a focus of activity from the prehistoric period through to the present day. Plates 1-29 show a selection of heritage assets observed during the survey. These assets fall into of categories, buildings, earthworks, below ground remains and demolished structures, and cropmarks.

5.1.4 Plates 1-16 show a selection of listed and non-listed buildings observed along the coastline. The buildings observed ranged from WWII defensive structures such as pillboxes and anti-tank walls to coastguard cottages and lighthouses.

5.1.5 Plates 17-25 show a selection of the earthwork remains, including prehistoric boundary features, lynchets, field systems, settlements and hillforts. As well as more recent remains associated with the WWII coastal defences. In some areas grass and shrub growth obscured earthworks described as extant by the Environment Agency LiDAR.

5.1.6 Plates 26-27 show the remains of buildings which have since been demolished. The only evidence of these former structures, is an area of concrete and/or brickwork which marks the former extent of the structures.

5.1.7 The final category of remains identified during the survey are cropmarks and below ground remains. An extensive review of cropmark remains as shown on historic and recent aerial photographs has been carried out as part of the South Downs National Mapping project and the Rapid Coastal Zone Assessment. A full plot of these features is provided on Figure 6. Cropmarks are formed when below ground remains result in differential crop growth. This variation in crop growth is best observed on aerial photographs and is difficult to observe on the ground. Plate 28 shows a possible pit feature identified during the survey.

5.1.8 Some archaeological sites recorded within the study area only survive as below ground archaeological remains. Such remains are invisible on the ground and can only by identified by chance findspots or archaeological excavation. Figure 29 shows the location of Whitbread Hole Iron Age Settlement (OA 410). No cropmark or earthwork features associated with the settlement could be observed at the time of the survey.

6 KEY POTENTIAL IMPACTS

6.1.1 The project gazetteer in Appendix A sets out the overall risk factor of all of the heritage assets identified within the study area. This section highlights the key heritage assets considered to be most at risk in the short term (0-20 years).

6.1.2 Four nationally significant scheduled monuments and associated heritage assets fall within or partially within the short term coastal erosion zone. These include:

- The scheduled Camp near Belle Tout Lighthouse (OA 2, 300), which includes a defensive enclosure, enclosed settlement and a round barrow. The camp is situated on a hilltop between Beachy Head and Birling Gap and contains a small Late Neolithic or Bronze Age enclosed settlement, represented by an L shaped earthwork (120m by 60m) (OA 114). This settlement is situated within a larger defensive enclosure described as an Iron Age promontory fort in the list description. A subsequent excavation carried out in 2016 suggests the earthwork has a Saxon date (OA 366). The bowl barrow lies to the north of the defensive enclosure and is approximately 12m in diameter and 0.7m high. The remains associated with the camp include both earthworks and below ground archaeological remains. Based upon the NCERM projections approximately 3.5% of the scheduled area could be lost over next 20 years. Part of the Neolithic or Bronze Age Settlement and part of the larger enclosure fall within this area. The bowl barrow is situated to the north and falls outside the coastal erosion zone. At the time of the site visit both the Late Neolithic or Bronze Age enclosure and the larger enclosure were visible as earthwork remains (Plate 24). Earthworks associated with the barrow were not observed.
- The scheduled Hillfort and Bowl Barrow on Seaford Head (OA 3, 53), consists of a large univallate hillfort dating to the early Iron Age and an earlier Bronze Age barrow situated on high clay capped chalk cliffs. The scheduled area also includes a Second World War reinforced concrete structure. The monument includes both earthwork

and below ground archaeological remains. Based upon the NCERM projections approximately 1.8% of the scheduled area could be lost over next 20 years. At the time of the site visit earthwork remains associated with the camp were observed (Plates 21-2). These features intersect with the short term coastal erosion zone. Both the bowl barrow and the WWII structure are situated to the north outside of the coastal erosion zone.

- The scheduled Martello Tower No 74 on Seaford Esplanade (OA5, 40), which includes the Grade II listed Martello tower, is set within a dry moat overlooking the shoreline to the south of Seaford (Plate 4). The tower was added to an existing chain of 73 south coast towers in 1810, to defend the coast between the Rivers Ouse and Cuckmere. The monument comprises an elliptical brick built tower surrounded by a moat. Based upon the NCERM projections approximately 86% of the scheduled area could be lost over next 20 years.
- Part of a Bronze Age linear barrow cemetery (OA 4, 26a-c) comprising five barrows. One of the Barrows within the cemetery has already been lost to coastal erosion (OA 26c). Of the four remaining barrows three barrows (OA 4, OA 26a) fall outside of the coastal erosion zone. The fifth barrow (OA 26b) falls within the short term coastal erosion zone. The National Trust HER suggests that this barrow has been fully excavated ahead of coastal erosion.

6.1.3 Eighteen regionally significant heritage assets comprising Grade II listed buildings, Archaeological Notification Areas and individual archaeological monuments fall within the short term coast erosion zone; these include:

- A Grade II listed Martello Tower (OA 7) (Plate 4). This building is associated within the scheduled monument Martello Tower No 74 on Seaford Esplanade (OA5, 40) which is discussed above. Based upon the NCERM coastal erosion projections over half of the listed building could be affected by coastal erosion. It is anticipated that this could result in a 100% loss of the building.
- The Grade II listed World War II Anti- Tank Obstacles (OA 9), located at Cuckmere Haven. These remains comprise two lines of concrete WWII anti-tank obstacles at the mouth of the Cuckmere River. Cuckmere Haven is considered to be an area of complex geology which falls outside of the area considered by NCERM coastal erosion predictions (see Section 2.2). The defences fall on the line of the existing coastline.
- Meads Conservation Area (OA 11). Based upon the NCERM coastal erosion projections 1.5% of the conservation area could be lost to costal erosion over the next 20 years.
- The Seven Sisters Field System (OA 291), an extensive prehistoric or Roman field system covering about 110 hectares between Cuckmere Haven and Gap Bottom. The remains of the field system are visible as both earthwork and cropmark remains (Plate 17-18). The extent of these remains is defined by the Seven Sisters Archaeological Notification Area (OA 399). Approximately 1.3% of this ANA could be lost to coastal erosion over the next 20 years.
- The Bullock Down, Bulling Dean and West Hill Field System (OA 298), an extensive Iron Age or Roman period field system identified from cropmarks shown on aerial photographs. The field system falls within the Bullock Down ANA (OA 404) and

Shooters Bottom ANA (OA 406). Up to 1% of the Bullock Down ANA will be affected by coastal erosion over the next 20 years while 2% of the Shooters Bottom ANA could be affected.

- The Seaford Head ANA (OA 397), which defines a prehistoric landscape containing Roman settlement and burials, medieval activity and military remains. Based upon the NCERM projections approximately 1.25% of the ANA could be lost over next 20 years.
- The Seven Sisters Iron Age and Roman Farmstead and Field System ANA (OA 399) includes Iron Age and Roman remains as well as Second World War trenches. Based upon the NCERM projections approximately 1.3% of the ANA could be lost over next 20 years.
- The Baileys Hill ANA (OA 401), which defines an area containing prehistoric burial grounds and a field system. Based upon the NCERM projections approximately 3% of the ANA could be lost over next 20 years.
- The Belle Tout East ANA (OA 402), which contains prehistoric enclosures and a 19th century lighthouse (Plate 10). Based upon the NCERM projections approximately 4.7% of the ANA could be lost over next 20 years.
- The Shooters Bottom ANA (OA 406), which contains prehistoric burials and earthworks (Plate 25). Based upon the NCERM projections approximately 1.8% of the ANA could be lost over next 20 years
- The Crowlink Coast Guard Station ANA (OA 408), which contains the remains of a 19th century coast guard station (OA 39). Based upon the NCERM projections approximately 11% of the ANA could be lost over next 20 years.
- Birling Gap ANA (OA 409) which contains a 19th century coastguard station (OA 25) (Plate 11). Based upon the NCERM projections approximately 13% of the ANA could be lost over next 20 years.
- The Whitbread Hole ANA (OA 410), which contains the possible site of an Iron Age settlement (Plate 29). Based upon the NCERM projections approximately 6.5% of the ANA could be lost over next 20 years.
- The Cuckmere Haven West ANA (OA 412), which defines an area known to contain WWII defensive structures. Based upon the NCERM projections approximately 1.38% of the ANA could be lost over next 20 years.
- Belle Tout West: Prehistoric Activity ANA (OA 413), which contains prehistoric enclosures and a 19th century lighthouse (Plate 10). Based upon the NCERM projections approximately 3.6% of the ANA could be lost over next 20 years.

6.1.4 A further 39 locally significant heritage assets fall within the short term costal erosion zone. The majority of these remains are associated with Second World War coastal defences, and include the sites of former minefields, practice trenches, gun emplacements, demolished buildings and former firing ranges. A number of isolated findspots dating to the prehistoric, Roman, and medieval periods have also been recorded within this area.

7 OUTLINE OF POTENTIAL MITIGATION STRATEGIES

7.1.1 One hundred and forty-nine heritage assets have been identified with in the coastal erosion zone (heritage assets that, based upon the NCERM projections, are at risk from coastal erosion in the 100 years). These heritage assets have been broadly categorised into six categories, based upon the nature and survival of the heritage asset (Appendix B, Fig. 9). The categories are as follows:

- Earthwork;
- Cropmark/ below ground remains
- Below ground remains/demolished structures
- Demolished structure;
- Building; and
- Findspots.

7.1.2 The heritage assets within the coastal erosion zone have either been damaged by, or are under threat from, coastal erosion. Accordingly, a proper contextual appraisal of damage or threat to the archaeological monuments or landscapes affected is recommended. The level of survey will be dependent on the nature, extent and significance of the monument and the level of the threat. Proposed mitigation strategies could range from a Level 1 visual survey, through to a Level 3 survey which provides an enhanced, integrated, multi-disciplinary record of an archaeological monument or landscape resulting from field investigation (e.g. geophysical survey, excavation or building recording (Historic England 2017).

Earthworks

7.1.3 Remains classified as earthworks have either been identified by Environment Agency LiDAR as surviving earthworks or have been recorded as extant earthworks by recent surveys described in the East Sussex and National Trust HERs.

7.1.4 Recommended mitigation measures for this category of heritage asset could include:

- **Photographic Survey:** resulting in a photographic record of the earthworks supplemented by the minimum amount of information needed to identify the sites location, possible date and type. This could be carried out through a programme of site visits or where conditions allow (i.e. in sites with no tree cover or high plant growth) a drone survey.

  It is anticipated that this mitigation technique would be used to record earthworks with a low or very low overall risk factor. Alternatively, it could be used as part of mitigation strategy for site with a higher overall risk factor. A photographic drone survey could also be used to record earthwork remains which are particularly close to the cliff edge, and which for health and safety reasons, cannot be accessed.

- **Earthwork survey:** resulting in the production of a measured, metrically accurate plan of the earthworks, an analysis of the development and use of the heritage asset and a summary of any conclusions reached.

It is anticipated that this survey technique would be used to record earthworks with a medium or higher overall risk factor, or could be used as part of the mitigation strategy for sites with a very high risk factor.

- **Geophysical Survey**[8]: resulting in the production of a detailed plot and interpretation of subsurface features as identified by the survey.

  It is anticipated that this survey technique would be used to record earthworks with a medium or higher overall risk factor.

- **Targeted Excavation and recording**[9]**:** excavation and recording of particularly significant and at risk earthworks, resulting in the preparation of a full excavation report and where appropriate specialist analysis of features and finds.
- It is anticipated that this survey technique would be used to record earthworks with a high or very high overall risk factor. This strategy has been used to record and (in essence) preserve by record the threatened scheduled bowl barrow (OA 26b) at Baileys Hill Seven Sisters linear barrow cemetery, Friston.

Cropmarks

7.1.5 Heritage assets within this category have been identified within the HER or NTHER as cropmark remains which are visible on aerial photographs. Cropmarks are areas of differential crop growth which suggest the presence of below ground archaeological features. A review of Environment Agency LiDAR has not identified any earthwork remains associated with this category of heritage asset, and in many cases the presence of such features will not have been confirmed by excavation.

7.1.6 Recommended mitigation measures for this category of heritage asset could include:

- **Documentary Review**: A review of cartographic, documentary sources and aerial photographs could help to confirm the extent, nature and date of the cropmarks. This approach could be used to elaborate upon any information gathered as part of the South Downs NMP and Rapid Coastal Zone Assessment, and would be particularly useful in confirming the nature and location of WWII military remains identified within the study area.

  It is anticipated that this approach would be used to record cropmarks remains with a very low or low overall risk factor or as part of the mitigation strategy for sites with a high overall risk factor.

- **Geophysical Survey**[10]: resulting in the production of a detailed plot and interpretation of subsurface features as identified by the survey.

  It is anticipated that this survey technique could be used to record cropmarks with a medium or higher overall risk factor.

[8] Carried out in line with https://www.archaeologists.net/sites/default/files/CIfAS&GGeophysics_1.pdf
[9] Carried out in line with https://www.archaeologists.net/sites/default/files/CIfAS&GExcavation_1.pdf
[10] Carried out in line with https://www.archaeologists.net/sites/default/files/CIfAS&GGeophysics_1.pdf

- **Targeted Excavation and recording**[11]**:** excavation and recording of particularly significant and at risk earthworks, resulting in the preparation of a full excavation report and where appropriate specialist analysis of features and finds.
- It is anticipated that this survey technique would be used to record earthworks with a high or very high overall risk factor.

Below Ground Archaeological Remains and / or Demolished Structures

7.1.7 Heritage assets within this category include demolished buildings, structures or features that have been identified on historic mapping or aerial photographs. The upstanding remains associated with this category of heritage asset are no longer visible within the landscape, but there is some potential for below ground archaeological remains to survive.

7.1.8 Recommended mitigation measures for this category of heritage asset could include:

- **Documentary Review:** A review of cartographic, documentary sources an aerial photograph could help to verify the extent, nature, and date of the features. This approach could be used to elaborate upon any information gathered as part of the South Downs NMP and Rapid Coastal Zone Assessment, and would be particularly useful in confirming the nature and location of remains identified from aerial photographs and historic mapping.
- It is anticipated that this approach would be used to record cropmarks remains with a very low or low overall risk factor or as part of the mitigation strategy for sites with a high overall risk factor.

- **Walkover Survey**: To assess the level of survival and identify any surviving visible features or finds associated with the heritage asset and resulting in a photographic record of any visible remains supplemented by the minimum amount of information needed to identify the sites location, possible date and type. This could be carried out through a programme of site visits.

  It is anticipated that this mitigation technique would be used to record features with a low or very low overall risk factor. Alternatively, it could be used as part of the mitigation strategy for sites with a higher overall risk factor.

- **Geophysical Survey**[12]: resulting in the production of a detailed plot and interpretation of subsurface features as identified by the survey.

  It is anticipated that this survey technique could be used to record features with a medium or higher overall risk factor.

[11] Carried out in line with https://www.archaeologists.net/sites/default/files/CIfAS&GExcavation_1.pdf
[12] Carried out in line with https://www.archaeologists.net/sites/default/files/CIfAS&GGeophysics_1.pdf

- **Targeted Excavation and recording[13]:** excavation and recording of particularly significant and at risk features, resulting in the preparation of a full excavation report and where appropriate specialist analysis of features and finds.

  It is anticipated that this survey technique would be used to record earthworks with a high or very high overall risk factor.

Demolished Structures

7.1.9 Heritage assets within this category include demolished structures or features that have been identified on historic mapping or aerial photographs. The upstanding remains associated with this category of heritage asset are no longer visible within the landscape and given the nature of the remains it is unlikely that below ground archaeological remains associated with the asset exist. The majority of the heritage assets in this category correspond with demolished WWII barbed wire defences.

7.1.10 Recommended mitigation measures for this category of heritage asset could include:

- **Documentary Review:** A review of cartographic, documentary sources an aerial photograph could help to confirm the extent, nature and date of these features. The WWII barbed wire defences have largely been removed from the landscape, however they formed an important part of the WWII defensive landscape. A documentary assessment of these features could be used to elaborate upon any information gathered as part of the Defence of East Sussex Project, South Downs NMP and Rapid Coastal Zone Assessment, and would be particularly useful in confirming the location, extent and development of barbed wire defence systems during the WWII.

Buildings

7.1.11 This category of heritage asset includes buildings which have been recorded as extant within the National Heritage List for England, the East Sussex Historic Environment Record (HER), the National Trust Historic Environment Record (NTHER) or the Defence of East Sussex Project. In order to mitigate the damage to or potential loss of these structures as a result of coastal erosion, a programme of building recording is recommended to assess the significance of the buildings and to record what is to be lost (Historic England 2016, 29)

7.1.12 The mitigation measures identified for this category of heritage asset have been based upon the levels of recording described in Historic England's *Understanding Historic Buildings, A Guide to Good Recording Practice* (Historic England 2016). Recommended mitigation measures could include:

- **Level 1 Building Recording**: This is essentially a basic visual (photographic) record, supplemented by the minimum of information needed to identify the buildings location, age and type (Historic England 2016). Level 1 surveys will generally be of exteriors only.

[13] Carried out in line with https://www.archaeologists.net/sites/default/files/CIfAS&GExcavation_1.pdf

It is anticipated that this level of survey could be carried out for heritage assets with a very low over all risk factor, or as part of programme of mitigation for higher risk buildings. Alternatively, this type of survey could be carried out for buildings which cannot be accessed due to health and safety or ownership reasons.

- **Level 2 Building Recording**: This is a descriptive record made in similar circumstances to Level 1 but when more information is needed. Both the exterior and interior of the building will be seen, described and photographed. The examination of the building will produce an analysis of its development, and use and a summary of the conclusions reached. A plan and sometimes other drawings may be made (Historic England 2016).

  It is anticipated that this level of survey would be suitable for heritage assets with a low or medium overall risk factor.

- **Level 3-4 Building Recording**: A level 3 survey provides an analytical record of the building and will comprise an introductory description followed by a systematic account of the buildings, origins development or use. The record will include an account of the evidence on which the analysis has been based. It will also include all drawn and photographic records that may be required to illustrate the building's appearance and structure and to support an historical analysis. A level 3 record may be appropriate when the fabric of a building is under threat but time of resources are insufficient to allow for detailed documentary research. (Historic England 2016).

  Where possible a level 4 building survey will be carried out for buildings considered to have a very high or high overall risk factor. A Level 4 building survey would draw upon a full range of other sources of information about the building and discuss its significance in terms of architectural, social, regional or economic history (Historic England 2016, 27). A Level 4 Survey is usually carried out while the building is being demolished and accordingly records structural aspects of the building which may not be visible in the extant building. It is considered unlikely that buildings under threat of coastal erosion will undergo the level of systematic demolition required to carry out this level of survey.

  It is anticipated that this level of recording would be suitable for heritage assets with a high or very high overall risk factor.

- **Photographic Survey:** This provides a full visual record, but is not supplemented by a written or drawn survey at a comparable level of detail.

  A comprehensive photographic survey may be called for when recording a building which has complex and important decoration or historic furnishing but for which there is no need for detailed analysis. It may also be appropriate in recording a building of well-known type which is under threat but where existing documentation is in other respects adequate (Historic England 2016, 27).

Findspots

7.1.13 This category of heritage asset includes stray artefacts recorded outside of their primary context as well as clusters/scatters of finds. No mitigation is recommended in areas where isolated stray finds have been recorded.

7.1.14 Areas containing scatters or clusters of finds could indicate the presence of previously unidentified archaeological finds and features. Recommended mitigation measures for this category of heritage asset could include:

- **Documentary Review:** A review of cartographic, documentary sources an aerial photograph could help to confirm the extent, nature and date of any possible features in the area of the findspots.

  It is anticipated that this level of recording could be used for heritage assets with a very low over all risk factor, or as part of programme of mitigation for heritage assets with a higher overall risk factor.

- **Field walking Survey**: To identify any particular concentrations of finds, within the vicinity of known findspots. This mitigation technique would be best applied in areas of recent ground disturbance.

  It is anticipated that this mitigation technique would be used to record features with a low or medium overall risk factor. Alternatively, it could be used as part of the mitigation strategy for sites with a higher overall risk factor.

- **Targeted Excavation and recording:** excavation and recording of in areas where a particular concentration of finds have been recovered, resulting in the preparation of a report and where appropriate specialist analysis of features and finds.

  It is anticipated that this survey technique would be used to investigation areas considered particularly likely to contain archaeological remains and that have a high or very high overall risk factor.

8 CONCLUSIONS

8.1.1 The Sussex Heritage Coast is an area of iconic cliffs and ancient chalk downland which spans the area between Eastbourne and Splash Point in Seaford. This ancient landscape has been in use from the prehistoric period and contains a range of heritage assets including the nationally important prehistoric Hillfort and Bowl barrow on Seaford Head (OA 3), the Grade II listed World War II Anti-tank defences crossing Cuckmere Haven (OA 9), the Grade II listed Belle Tout Lighthouse (OA 8), and a range of non-designated heritage assets ranging from Palaeolithic flint tools, preserved prehistoric field systems and Bronze Age burial monuments, through to WWII gun emplacements, pillboxes, watchtowers and radar stations. The undeveloped and uncultivated nature of this stretch of coastline, has allowed rare archaeological remains and prehistoric landscapes to survive as visible earthworks that can still be traced within the landscape today.

8.1.2 Despite the concentration of nationally, regionally and locally significant archaeological remains recorded along this coastline, limited archaeological excavation and recording has been carried out. As a result, the coastline also has the potential to contains significant, previously un-identified archaeological remains which

could provide further insight into the past land use and human activity within this iconic landscape.

8.1.3 The Sussex Heritage Coast is a natural undefended coastline which is eroding at an approximate rate of around 0.5m per year. An assessment of National Coastal Erosion Risk Mapping (NCERM) data, maintained by the Environment Agency, suggests that without any active intervention this coastline could erode in some areas, by as much as 200m, over the next 100 years. Without active intervention this could result in the destruction of up to 149 known heritage assets, as well as any previously unrecorded archaeological remains present in this area. A review of known heritage assets within the coastal erosion zone has identified 11 nationally significant heritage assets which could be impacted by coastal erosion within the next 100 years, 10 of which are likely to be affected to some degree by coastal erosion in the next 20 years. A further 28 regionally significant heritage assets, 102 locally significant heritage assets, and 9 heritage assets of unknown or negligible significance could also be affected or destroyed by coastal erosion within the 100-year timeframe.

8.1.4 In order to mitigate this loss a long term programme of archaeological research, investigation and recording is recommended. In accordance with the South Downs National Park Authority, Sussex Heritage Coast, A Strategy and Action Plan 2016-20 it is anticipated that key partners and volunteer's groups would plat an essential part in delivering this work.

8.1.5 This report outlines several mitigation strategies which could be used to mitigate the loss of the affected remains and preserve them by record. The proposed approaches range from basic visual inspections and photographic surveys to full archaeological excavation. Each of the heritage assets identified within the study area has been given an 'overall risk factor' (very high, high, medium, low, very low etc.) based upon the proximity of the asset to the coast (its predicted loss time scale) and the overall significance of the heritage asset. It is anticipated that heritage assets with a very high or high overall risk factor would be a priority for future archaeological work.

APPENDIX A GAZETTEER OF KNOWN HERITAGE ASSETS WITHIN THE STUDY AREA

APPENDIX A GAZETTEER OF KNOWN HERITAGE ASSETS WITHIN THE STUDY AREA

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	470227	MON	Barracks, built in 1804 and dismantled c.1814. The outlines of some of the wall footings are still visible in the field. They also appear as cropmarks on aerial photographs, and have been mapped as part of the English Heritage: South Downs NMP project.	No	Excellent	High	National	100Yr +		Low	552022	97961
1	NHLE	1002201	SM	Napoleonic Barracks 480m south-west of Foxhole Farm, Cuckmere Haven	No	Excellent	High	National	100Yr+		Low	552029	97967
	NTHER	140652	MON	Prehistoric hill settlement, Belle Tout, East Dean, Birling Gap and Seven Sisters	Yes	Excellent	High	National	Short	1-24%	Very High	556000	95600
2	NHLE	1002288	SM	Camp near Belle Tout lighthouse, Birling Gap	Yes	Excellent	High	National	Short	1-24%	Very High	555954	95714
3	NHLE	1014523	SM	Hillfort and a bowl barrow on Seaford Head	Yes	Excellent	High	National	Short	1-24%	Very High	549520	97849
	HER	MES3068	MON	Baileys Hill Seven Sisters, Friston : linear barrow cemetery	Yes	Excellent	High	National	100Yr +		Low	554456	96596
	HER	MES3068	MON	Baileys Hill Seven Sisters, Friston : linear barrow cemetery	Yes	Excellent	High	National	100Yr +		Low	554456	96596
	NHLE	1016684	SM	Pair of bowl barrows on Baily's Hill	Yes	Excellent	High	National	100Yr+		Low	554504	96656
	RCZA	1523359	MON	A Bronze Age round barrow seen as an earthwork and mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	High	National	100Yr +		Low	554499	96659
4	NTHER	MNA181781	MON	Pair of Bowl Barrows on Baily's Hill, Birling Gap and Seven Sisters; London and South East	Yes	Excellent	High	National	100Yr +		Low	554519	96680
5	NHLE	1017359	SM	Martello tower no 74 on Seaford Esplanade	n/a	Excellent	High	National	Short	50-74%	Very High	548464	98492
6	NHLE	1044026	GII LB	SEAFORD COLLEGE OF EDUCATION	n/a	Excellent	High	Regional	100Yr+		Very Low	548691	98559
7	NHLE	1192342	GII LB	MARTELLO TOWER	n/a	Excellent	High	Regional	Short	50-74%	High	548465	98492
8	NHLE	1353108	GII LB	BELLE TOUT LIGHTHOUSE	No	Excellent	High	Regional	Medium	100%	Medium	556356	95509
8	WWII	ESX250833	GII LB	Belle Tout Lighthouse: Requisitioned building, severely damaged by stray rounds from nearby gunnery range. Structure was moved N by 17m in 1999.	No	Excellent	High	Regional	Medium	100%	Medium	556361	95523
9	NHLE	1393398	GII LB	WORLD WAR II ANTI-TANK OBSTACLES	Yes	Excellent	High	Regional	Short	50-74%	High	551650	97828
10	NHLE	1438452	GII LB	Robertson War Memorial Bequest Obelisk at Michel Dene, Crowlink	No	Excellent	High	Regional	100Yr+		Very Low	554666	96536
11	HER	DES9810	Con A	Meads Conservation Area	n/a	Excellent	High	Regional	Short	1-24%	High	560384	97311

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
12	HER	MES16416	MON	Cuckmere Haven East Side: kiln	No	Lost	Low	Local	100Yr +		Very Low	552109	97547
13	HER	MES16419	MON	East Cliff: WW2 structure	No	Good	High	Local	100Yr +		Very Low	552185	97622
14	HER	MES16431	MON	Cuckmere Haven: lC19 butts	No	Unknown	Low	Local	100Yr +		Very Low	552116	97579
15	HER	MES16433	MON	Cuckmere Haven East Bank: C20 troughs	No	Good	High	Local	100Yr +		Very Low	552074	97929
	RCZA	469857	MON	A Bronze Age bowl barrow situated within the ramparts of an Iron Age hillfort. The barrow has a roughly circular mound c18m in diameter and 0.5m high. The barrow was excavated in 1876 by General Pitt Rivers.	Yes	Good	High	National	100Yr +		Low	549422	97897
16	HER	MES1704	MON	Seaford Head: bowl barrow, falls within the scheduled monument Hillfort and bowl barrow on Seaford Head	Yes	Excellent	High	National	100Yr +		Low	549422	97897
17	HER	MES17052	MON	Esplanade: e19C fort	n/a	Lost	Low	Negligible	Outside of study area		Outside Area of Study	548259	98662
18	HER	MES17070	BLD	Cuckmere Haven West Bank: cable house	No	Excellent	High	Local	Long	100%	Very Low	551454	97703
19	HER	MES17074	BLD	Ship Lap Cottage: 19th century building	No	Excellent	High	Local	Short	25-49%	Medium	551424	97659
20	HER	MES17204	MON	Cuckmere Haven East Bank: Sidings, shown on AP dating from 1951	No	Possible	Low	Local	100Yr +		Very Low	551696	97925
	HER	MES23834	BLD	Seaford Head: WW2 bunker falls within the scheduled monument Hillfort and bowl barrow on Seaford Head	No	Excellent	High	Regional	Medium	1-24%	Medium	549637	97818
21	WWII	ESX250814	BLD	Engine Room: Reinforced concrete building with machinery plinth (generator?) Part of Seaford Head WW2 Bunker	No	Excellent	High	Regional	100Yr +		Very Low	549637	97819
	WWII	ESX250823	MON	Concrete block/slab set in floor of valley; 1x1m exposed. Appears to have had a steel loop embedded within it, now removed. Possibly related to early improvised moving target mechanism.	Partial	Excellent	Medium	Local	Long	100%	Very Low	554297	96651
	WWII	ESX250822	MON	Concrete block/slab (approx. 2x1m exposed) set flush with ground level with at least three steel loops set in and hammered flat. Similar example may be on beach below. Possibly related to early improvised moving target mechanism.	Partial	Excellent	Medium	Local	Long	100%	Very Low	554270	96659
22	RCZA	1523273	MON	Earthworks of probable WW2 practice trenches or gun emplacements on Flat Hill (one of the Seven Sisters). These were mapped from aerial photographs as part of	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554148	96697

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				the English Heritage: South Downs NMP project.									
	NTHER	MNA184775	MON	Gun emplacements, Flathill Bottom, Birling Gap and Seven Sisters	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554204	96714
	HER	MES24470	MON	Flat Hill : WW2 gun emplacements	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554217	96721
	RCZA	1523377	MON	A possible Bronze Age round barrow seen as an earthwork and mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	High	Regional	100Yr +		Very Low	554309	96820
	HER	MES24471	MON	Flat Hill, Crowlink : BA barrow	Yes	Excellent	High	Regional	100Yr +		Very Low	554309	96820
23	NTHER	MNA184716	MON	Round Barrow on Baily's Hill, Birling Gap and Seven Sisters	Yes	Excellent	High	Regional	100Yr +		Very Low	554309	96821
	HER	MES24472	MON	Went Hill : WW2 gun emplacements, shown as earthworks on aerial photographs dated to 1944 and 1946.	Yes	Excellent	Medium	Local	Short	1-24%	Medium	555044	96235
24	RCZA	1522829	MON	Earthworks of probable Second World War practice trenches or gun emplacements clustered in a single field close to Birling Gap. These were mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	Yes	Excellent	Medium	Local	Short	1-24%	Medium	555105	96422
25	HER	MES26447	BLD	Birling Gap : C19 coastguard station. All that remains is a section of the coast guards house, the rest having been destroyed by coastal erosion. The analysis in this table relates to the surviving house	Partial	Excellent	High	Regional	Short	50-74%	High	555377	95950
	HER	MES3068	MON	Baileys Hill Seven Sisters, Friston : linear barrow cemetery includes two scheduled barrows (OA 4). Both of the scheduled barrows fall outside of the NCERM coastal erosion area.	Yes	Good	High	National	Short	1-24%	Very High	554456	96596
26a	NTHER	MNA184853	MON	Gully associated with barrow Baily's Hill, Birling Gap and Seven Sisters	No	Excellent	Medium	Regional	100Yr +		Very Low	554546	96724
26b	HER	MES3068	MON	Baileys Hill Seven Sisters, Friston : linear barrow cemetery. The barrow has been lost to costal erosion	No	Lost	Low	Negligible	100Yr +		Negligible	554503	96594

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1523373	MON	A Bronze Age round barrow seen as an earthwork and mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project. The barrow has been fully excavated ahead of coastal erosion.	Yes	Good	High	National	Short	1-24%	Very High	554452	96595
	NTHER	MNA184717	MON	Round Barrow on Baily's Hill, Birling Gap and Seven Sisters	Yes	Good	High	National	Short	1-24%	Very High	554458	96599
26c	HER	MES3068	MON	Baileys Hill Seven Sisters, Friston : linear barrow cemetery, comprising four barrows one lost through coastal erosion, one fully excavated, two are a scheduled monument (NHLE 1016684). The scheduled remains are assessed separately above.	No	Excellent	Medium	National	Short	100%	Very High	554456	96594
27	HER	MES591	MON	Beachy Head: barrow cemetery	No	Possible	Medium	Regional	100Yr +		Very Low	558604	95692
	HER	MES7844	MON	Cuckmere Haven East Side: Pillbox	No	Excellent	High	Local	100Yr +		Very Low	552136	97678
	RCZA	1416932	MON	A Second World War type 23 pillbox located at the base of a cliff to the east of Cuckmere Haven, in Seven Sisters Country Park. The pillbox was constructed in 1940-41, built of brick and reinforced concrete and measures 1.87 metres by 1.84 metres.	No	Excellent	High	Local	100Yr +		Very Low	552135	97681
28	WWII	ESX206723	MON	Pillbox: A non-standard design seemingly constructed for a Vickers Gun. Concrete construction (shuttered with corrugated iron) with a brick interior lining. A solid brick weapons table has been built below the embrasure.	No	Excellent	High	Local	100Yr +		Very Low	552135	97692
	HER	MES7845	MON	Cuckmere Haven East Side : WWII Pillbox	No	Excellent	High	Local	100Yr +		Very Low	552134	97700
29	RCZA	1416933	MON	A Second World War non-standard pillbox situated at the base of a cliff at Cuckmere Haven in Seven Sisters Country Park. The pillbox was constructed in 1940-41, built of brick, corrugated iron and reinforced concrete, and measures 1.82 metre by 1.82m.	No	Excellent	High	Local	100Yr +		Very Low	552134	97702

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	WWII	ESX206726	MON	A non-standard design, this pillbox appears to have been intended for a Vickers Machine Gun. Entry is prevented due to a locked gate, as it seems that bats are being encouraged to roost in the pillbox.		Excellent	Medium	Local	100Yr +		Very Low	552107	97830
	HER	MES7847	MON	Cuckmere Haven East Side: Pillbox	Yes	Excellent	High	Local	100Yr +		Very Low	552111	97832
30	RCZA	1417594	MON	A Second World War standard type 25 Armco pillbox located on high ground to the east of Cuckmere Haven in Seven Sisters Country Park. The pillbox was constructed in 1940-41, built of corrugated iron and reinforced concrete.	Yes	Excellent	High	Local	100Yr +		Very Low	552110	97834
	HER	MES7849	MON	Cuckmere Haven East Side: Pillbox	No	Excellent	High	Local	100Yr +		Very Low	552102	97821
	RCZA	1417979	MON	A Second World War non-standard pillbox located at Cuckmere Haven in Seven Sisters Country Park. The pillbox was constructed in 1940-41, built of brick, corrugated iron and reinforced concrete, and comprises a rectangular gun chamber measuring 2.14 metre	No	Excellent	High	Local	100Yr +		Very Low	552101	97823
31	WWII	ESX206725	MON	Pillbox Type 25: Situated on steeply rising ground on the east side of the Cuckmere Valley, this Type 25 faces East, protecting the rear of a nearby pillbox. The central embrasure has been blocked up, presumably because of its limited field of fire.	No	Excellent	High	Local	100Yr +		Very Low	552116	97843
	HER	MES7850	MON	Cuckmere Haven West Side: WW11 Pillbox	No	Excellent	High	Local	100Yr +		Very Low	551427	97752
	RCZA	1422947	MON	Non-standard square pillbox, set into bank of river valley, with field of fire across valley to coast. Brick-shuttered square pillbox, with entrance the other side from that facing the sea. Access to interior is possible via steps down.	No	Excellent	High	Local	100Yr +		Very Low	551426	97755
32	WWII	ESX206721	MON	Pillbox: Situated on the western side of the Cuckmere River, this non-standard pillbox is a mirror-image of one on the eastern side. The pillbox is	No	Excellent	High	Local	100Yr +		Very Low	551427	97755

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				accessed via a flight of brick steps that lead to a sunken entrance.									
	RCZA	1427796	MON	Site of a Second World War pillbox documented from a 1940 German aerial photograph of Cuckmere Haven. The pillbox was located at the eastern end of beach, below the cliffs of Cuckmere Haven, to the east of the Cuckmere River.	No	Excellent	High	Local	100Yr +		Very Low	552119	97597
	HER	MES7854	MON	Cuckmere Haven East Side: WW11 Pillbox	No	Excellent	High	Local	100Yr +		Very Low	552129	97757
33	WWII	ESX206724	MON	Pillbox: Unusual design constructed from concrete breeze blocks with reinforced concrete roof. Single embrasure at South-west corner, which appears to have been reduced in width at some point.	No	Excellent	High	Local	100Yr +		Very Low	552136	97762
	HER	MES7855	MON	Cuckmere Haven East Side: WW2 building bases, observed in a site visit of 2010.	No	Good	High	Local	100Yr +		Very Low	552107	97785
	RCZA	1529473	MON	Two Second World War rectangular areas of hard standing, possibly a military depot or building platforms, are visible on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	No	Good	High	Local	100Yr +		Very Low	552108	97789
34	HER	MES7855	MON	Cuckmere Haven East Side: WW2 building bases.	No	Good	High	Local	100Yr +		Very Low	552076	97825
35				void									
36	HER	MES820	BLD	All Saints Convalescent Hospital: C19 hospital, Grade II* listed building (NHLE 1043617).	No	Excellent	High	National	Long	25-49%	Medium	560186	97406

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
37	HER	MES822	MON	St Luke's Hospital: C19 hospital, Children's convalescent hospital. Built 1889-91. Demolished.	No	Lost	Low	Negligible	Long	100%	Negligible	560099	97188
	HER	MES7898	MON	Coastguard Cottages: WW2 HQ.	No	Excellent	Medium	Local	Medium	100%	Low	551376	97638
38	HER	MES8298	BLD	Cuckmere Haven: Coastguard cottages.	No	Excellent	High	Local	Medium	100%	Low	551381	97640
	HER	MES8681	MON	Crowlink Coastguard Station: coastguard station, site survives as an earthwork rectilinear enclosure half of which has been eroded into the sea. Visited 2009.	Partial	Good	Medium	Regional	Short	25-49%	High	553674	96840
	RCZA	1528024	MON	Foundations of a Post Medieval coastguard station, built at Crowlink in the early nineteenth century, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	Partial	Good	Medium	Regional	Short	1-24%	High	553713	96842
	NTHER	MNA184753	MON	Coastguard Station, Crowlink, Birling Gap and Seven Sisters.	Partial	Good	Medium	Regional	Short	25-49%	High	553690	96862
39	NTHER	MNA184855	MON	Seven Sisters Coastguard Cottages, Crowlink, Birling Gap & Seven Sisters, East Sussex.	Partial	Good	Medium	Local	Short	25-49%	Medium	553680	96881
40	HER	MES1710	MON	Tower 74: Martello tower (Scheduled Monument and Grade II LB).	n/a	Excellent	High	National	Short	25-49%	Very High	548465	98493
41	HER	MES35228	MON	Land South of Gayle's Farm, Friston : Undated Geophysical Anomalies.	No	Possible	Medium	Unknown	100Yr +		Unknown	552893	97289
42	HER	MES10	FS	Hope Gap: Pal handaxe.	No	Lost	Low	Local	100Yr +		Very Low	551100	97400
43	HER	MES16128	FS	Seven Sisters: BA flake.	No	Lost	Low	Local	100Yr +		Very Low	553753	96887
44	HER	MES16228	MON	Beachy Head: WW2 radar station, constructed in spring 1941, station put on standby in 1957 and closed In 1960. In the 1960s the bunker was stripped of its equipment and closed. The Guardhouse was demolished in 1996, and the bunker was sealed by 2001.	No	Good	High	Local	Short	1-24%	Medium	558748	95592

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1477795	MON	The site of a Coastal Defence/Chain Home Low (CD/CHL) radar station at Beachy Head. It was constructed in spring 1941 by the British Army to detect approaching ships and aircraft during the Second World War. CD/CHL sites comprised a brick or concrete opening.	No	Good	High	Local	Short	1-24%	Medium	558761	95616
	WWII	ESX250838	MON	Radar Station: Evidence of SWW and post-war radar installations in this area; numerous foundations and walls breaking ground surface.	No	Good	High	Local	Short	1-24%	Medium	558926	95701
45				void									
46				void									
47	HER	MES16417	MON	Cuckmere Haven East Side: kiln site, recorded on 19th century or earlier lime kiln, shown on 1st edition OS map. Probable quarrying in the same area.	No	Possible	Low	Local	100Yr +		Very Low	552151	97692
48	HER	MES16418	MON	Cuckmere Haven East Side: innings earthwork, shown on 1st edition OS map. Extant in October 2010.	Yes	Excellent	High	Local	100Yr +		Very Low	551977	97727
	HER	MES16420	MON	East Cliff: WW2 firing position	Partial	Possible	Medium	Local	100Yr +		Very Low	552197	97553
49	RCZA	1528233	MON	Crenelated trenches, probably First World War practice trenches, overlooking the eastern side of Cuckmere Haven, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	Partial	Possible	Medium	Local	100Yr +		Very Low	552221	97614
50	HER	MES16421	FS	East Cliff: Roman pottery	No	Lost	low	local	Long	100%	Very Low	552472	97383
51	HER	MES16421	FS	East Cliff: Roman pottery	No	Lost	low	local	100Yr +		Very Low	552472	97383
52	HER	MES1698	FS	Seaford Head Hillfort: Rom medal	No	lost	low	Local	Seward of coast		Outside Area of Study	549420	97740
53	RCZA	469840	MON	A large univallate hillfort dating to the Iron Age situated on a high cliff	Yes	Excellent	High	National	Short	1-24%	Very High	549602	97726

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				facing the English Channel. Evidence of Roman occupation was also uncovered on the site. The hill was the site of two Armada beacons in 1587. The fort is scheduled.									
53	HER	MES1699	MON	Seaford Head: IA hillfort. Part of the scheduled Hillfort and bowl barrow on Seaford Head	Yes	Excellent	High	National	Short	1-24%	Very High	549500	97840
	RCZA	469862	MON	The remains of two faint contour lynchets exist on the west side of Seaford Head but no field pattern is visible. They were identified on the ground by OS Archaeologists in 1972. The lynchets were seen on aerial photographs taken in the 1940s and 1950s.	Yes	Good	High	Local	Short	1-24%	Medium	549245	97970
54	HER	MES1705	MON	Church Lands: field system, visible on LiDAR, however lynchets appear on a slightly different alignment to those plotted on the RCZA Data.	Yes	Good	High	Local	Short	1-24%	Medium	549302	97988
55	HER	MES17061	MON	Cuckmere Haven East Bank: earthworks	Yes	Good	Medium	Local	100Yr +		Very Low	551775	97885
56	HER	MES17062	MON	Cuckmere Haven East Bank: earthworks	Yes	Good	Medium	Local	100Yr +		Very Low	551951	97894
57	HER	MES17064	MON	Cuckmere Estuary: E20th ferry, shown on 3rd edition OS map	No	Unknown	Low	Local	100Yr +		Very Low	551552	97871
58	HER	MES17069	MON	Cuckmere Estuary East Bank: building shown on DeWard's map of 1618. Not shown on later maps.	No	Unknown	Low	Local	100Yr +		Very Low	552012	97681
59	HER	MES17078	MON	Cuckmere Haven West Beach: groynes, first shown on the 1929 OS map. No evidence of groynes during site visit October 2010	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	551577	97655
60	HER	MES17079	MON	Cuckmere Estuary: ferry, appears on 1st edition OS map. Low mound of rubble which could be the remains of a former hard or ferry crossing point observed October 2010	No	Good	Medium	Local	100Yr +		Very Low	551602	98022
61	HER	MES17081	MON	Cuckmere Estuary: ferry, shown on 3rd edition OS, iron post to which the boat used to be moored remained until 1955.	No	Lost	Low	Local	100Yr +		Very Low	551581	97810
62	HER	MES17082	MON	Cuckmere Estuary East Beach: Seawall. Extension to the post-medieval sea wall at the mouth of the Cuckmere River. Constructed at	No	Unknown	Medium	Local	100Yr +		Very Low	551651	97773

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				some point in the 1st decade of the 20th century.									
63	HER	MES17083	MON	Cuckmere Estuary West Bank: earthworks 1	Yes	Good	Medium	Local	100Yr +		Very Low	551475	97825
64				Void									
65				Void									
66				Void									
67	HER	MES17102	MON	Hope Gap: ?hut terrace, observed 2011	No	Good	High	Regional	100Yr +		Very Low	550943	97443
68	HER	MES1714	MON	Hawks Brow: RB cremations, found during road excavations of a proposed road in 1900. Precise information regarding the location of the find spot is not available.	No	Possible	Low	Regional	100Yr +		Very Low	548894	98307
69	HER	MES1716	MON	Hope Gap: inhumations ?RB, exposed in cliff fall.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	550900	97300
70	HER	MES17198	PLA	Cuckmere Haven Beach: salterns shown on the 6 inch 1911 and 1938 maps.	No	Possible	Low	Local	100Yr +		Very Low	551896	97724
71	HER	MES1720	FS	Cuckmere Estuary: Roman pot	No	Lost	Low	Local	Seward of coast		Outside Area of Study	551403	97537
	RCZA	1530143	MON	Four Second World War bomb craters on the slopes to the west of Cuckmere Haven are visible on aerial photographs taken in 1942 and have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	No	Good	Medium	Local	100Yr +		Very Low	551329	97734
72	HER	MES17200	MON	Nw Of Coastguard Cottages: a group of four possible bomb craters, noted on an aerial photograph from 1951	No	Good	Medium	Local	100Yr +		Very Low	551344	97740
73				Void									
74				Void									
75				Void									
76	HER	MES17201	MON	Cuckmere Haven West Bank: a group of 3 possible bomb craters observed on an aerial photograph from 1951.	No	Possible	Medium	Negligible	100Yr +		Negligible	551458	97783

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1528357	MON	Three Second World War bomb craters or exploded mines are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The craters, which appear as large closely spaced pits, lie in Cuckmere Haven immediately behind the western anti tank ditch in an area occupied by a minefield and appear as large closely spaced pits. The craters were las visible in an aerial photograph taken in June 1980.	No	Possible	Medium	Negligible	100Yr +		Negligible	551460	97783
77				Void									
78				Void									
79	HER	MES17207	PLA	Cuckmere Haven West Beach: salterns. Area referred to as salterns on the 1938 OS map.	Yes	Possible	Low	Local	100Yr +		Very Low	551528	97756
	NTHER	143305	MON	Anti-tank blocks at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex (extant structure)	Yes	Excellent	High	Local	100Yr +		Very Low	551500	97770
80	HER	MES17210	MON	Cuckmere Haven West Bank: anti-tank blocks	Yes	Excellent	High	Local	100Yr +		Very Low	551500	97770
81	HER	MES17211	MON	Cuckmere Haven East Bank: anti tank ditch (earthwork)	Yes	Excellent	High	Local	100Yr +		Very Low	552077	97694
	HER	MES17220	MON	Cliff End: Slit trenches	No	Excellent	Medium	Local	Short	100%	Medium	552145	97521
82	WWII	ESX250821	MON	Group of slit trenches, one of which is eroding out of the cliff edge and has barbed wired corkscrew and angle iron pickets in the backfill.	No	Excellent	Medium	Local	Short	100%	Medium	552142	97529
83	HER	MES1723	FS	Seaford Hill: Palaeolithic axe	No	Lost	Low	local	100Yr +		Very Low	549532	97801
	WWII	ESX250835	MON	Trench for moving gunnery target running W-E. Crosses road at TV566955 and almost parallel to current roadway to Belle Tout.	Partial	Possible	Medium	Local	Short	1-24%	Medium	556387	95487
84	RCZA	1523062	MON	A WW2 tank firing range visible as earthworks. The site comprises a pair of parallel moving target runs (aligned E-W) and firing point with	Partial	Possible	Medium	Local	Short	1-24%	Medium	556496	95498

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				associated tracks located at a distance to the north of the targets.									
	HER	MES17251	MON	Belle Tout: WW2 range	Partial	Possible	Medium	Local	Short	1-24%	Medium	556506	95510
	WWII	ESX250835	MON	Trench for moving gunnery target running W-E. Crosses road at TV566955 and almost parallel to current roadway to Belle Tout.	Partial	Possible	Medium	Local	Short	1-24%	Medium	556871	95537
85	HER	MES17273	MON	Seven Sisters Country Park: ?bomb crater	No	Excellent	Medium	Local	100Yr +		Very Low	552096	97856
86	HER	MES17275	FS	Roman pottery	No	Lost	Low	Local	100Yr +		Very Low	552227	97793
87	HER	MES1752	FS	Cliffs at Hope Gap, Seaford : Pal handaxe	No	Lost	Low	Local	Seward of coast		Outside Area of Study	551100	97350
	RCZA	1523054	MON	A Second World War tank firing range visible as earthworks. The site comprises a 'V' shaped pair of moving target runs with a shared winch for the target at the point where the two meet. The target runs comprised a rail within a ditch.	Partial	Excellent	Medium	Local	Short	1-24%	Medium	557296	95420
	HER	MES19144	MON	Bullock Down: WW2 range	Partial	Excellent	Medium	Local	Short	1-24%	Medium	556524	95473
88	HER	MES19144	MON	Bullock Down: WW2 range	Partial	Excellent	Medium	Local	Short	1-24%	Medium	556524	95473
89				void									
	HER	MES20086	MON	Beachy Head: Watchtower	No	Excellent	Low	Local	100Yr +		Very Low	558837	95599
90	WWII	ESX250839	MON	Two memorial plaques on the Watch Tower seat; one (1949) dedicated to those who served in the area during the war, and more recent one to the memory of 3 Frenchmen who landed at Eastbourne by boat in 1941.	No	Excellent	Low	Local	100Yr +		Very Low	558836	95600
91	HER	MES20208	FS	Baileys Hill: BA sherd	No	Lost	Low	Local	Short	100%	Medium	554453	96585
92	HER	MES23096	MON	Whitebread Hole: WW1 army camp	No	Unknown	Low	Local	100Yr +		Very Low	559731	96513
93	HER	MES23549	MAR	Beachy Head Fore Shore: wreck	No	Possible	Low	Local	Seward of coast		Outside Area of Study	558308	95097
94	HER	MES23752	MON	Seaford Head: WW2 defences	No	Lost	Low	Local	Short	1-24%	Medium	549584	97872
95	HER	MES24722	MON	Beachy Head, Eastbourne : Bomber Command WW2 Memorial	No	Excellent	High	Regional	100Yr +		Very Low	558507	95568
96	HER	MES25582	MON	Cliff Road, Seaford:PM Features and Finds	No	Possible	Low	Local	100Yr +		Very Low	548867	98384

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
97	HER	MES25583	FS	Cliff Road, Seaford:I.A Pot	No	Lost	Low	Local	100Yr +		Very Low	548866	98389
98	HER	MES25585	FS	Cliff Road, Seaford:C13-C14 Pot	No	Lost	Low	Local	100Yr +		Very Low	548865	98389
99	HER	MES25767	MON	Birling Gap : The Robertson Memorial WW1	No	Excellent	High	Regional	Medium	100%	Medium	555283	96100
100	HER	MES25884	FS	Former Tennis Courts, Corsica Hall, Seaford : PH Finds	No	Lost	Low	local	100Yr +		Very Low	548766	98496
101	HER	MES25887	MON	Former Tennis Courts, Corsica Hall: PM Wall and Finds	No	Lost	Low	Negligible	100Yr +		Negligible	548770	98486
102	HER	MES25902	FS	Birling Gap: WW2 tank	No	Excellent	High	Local	Seward of coast		Outside Area of Study	556420	95309
103	HER	MES25927	MON	Cuckmere Haven : WW1 rifle range	No	Possible	Low	Negligible	Seward of coast		Outside Area of Study	551739	97759
104	HER	MES26078	FS	Belle Tout : Neo blade	No	Lost	Low	local	100Yr +		Very Low	555641	95696
105	HER	MES26438	MAR	Birling Gap : C20 wreck "Peace"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555237	95911
106	HER	MES29265	BLD	Holywell Road and Dukes Drive, Eastbourne: C20 Postbox (locally listed)	No	Excellent	High	Local	Long	100%	Very Low	560107	97234
107	HER	MES29480	MON	The Watch House, Seaford: C17 Building (site of)	No	Possible	Low	Local	Seward of coast		Outside Area of Study	549169	97937
108	HER	MES29482	MON	The Host, Seaford: C17 Lime Kiln (site of)	No	Possible	Low	Local	Seward of coast		Outside Area of Study	549100	97969
109	HER	MES29583	FS	Cuckmere Haven : WW2 Bullet and Mortar	No	Lost	Low	local	100Yr +		Very Low	551826	97925
110	NTHER	140714	MON	Alleged site of Roman saltpan, Cuckmere River, Chyngton Farm. No evidence of the feature exists could comprise concentrated dumps of fired clay bricquetage and charcoal. Feature could be buried or destroyed.	No	Unknown	Low	Unknown	100Yr +		Unknown	551500	97700
110	HER	MES3002	MON	Cuckmere Estuary: ?salt works	No	Unknown	Low	Regional	100Yr +		Very Low	551500	97700
111	HER	MES3008	FS	neo flints	No	Lost	low	local	100Yr +		Very Low	551928	97800
112	HER	MES3050	FS	Birling Gap: prehistoric artefacts	No	Lost	Low	Local	Medium	100%	Low	555456	95946
	NTHER	140656	MON	Site of round barrow, Belle Tout, East Dean, Birling Gap and Seven Sisters. Excavated in 1813 and since lost to costal erosion	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	555520	95750
113	HER	MES3051	MON	Belle Tout: barrow	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	555520	95750
	RCZA	470038	MON	Two overlapping sub-rectangular enclosures within the large enclosure at Belle Tout (NMR 470038). Excavations in 1909 and in 1968/9 demonstrated clear associations with Beaker vessels.	Partial	Excellent	High	National	Short	25-49%	Very High	555685	95658
	HER	MES3052	MON	Belle Tout, Birling Gap : Med enclosures	Partial	Excellent	High	Local	Short	100%	Medium	555700	95670
114	NTHER	MNA184850	MON	Medieval Sheepfolds, Belle Tout, Birling Gap and Seven Sisters	Partial	Excellent	High	Local	Short	25-49%	Medium	555723	95679

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
115	HER	MES3060	FS	Belle Tout: EBA hammerstone	No	Lost	Low	Local	Medium	100%	Low	555505	95858
	HER	MES3069	FS	Mitchdean :Neolithic flints	No	Lost	Low	Local	100Yr +		Very Low	554800	96500
116	NTHER	140633	FS	Neolithic flint implements, Michel Dene, East Dean, , Birling Gap and Seven Sisters	No	Lost	Low	Local	100Yr +		Very Low	554800	96500
117	HER	MES3072	FS	Crowlink Gap or Farm, Friston : Pal flints	No	Lost	Low	Local	Medium	100%	Low	553772	96797
118	HER	MES3082	FS	Belle Tout Beaker settlement : Pal implement	No	Lost	Low	local	Medium	100%	Low	555717	95657
	NTHER	140666	FS	Mesolithic flint cores, Flagstaff Brow, Crowlink, Friston, Birling Gap and Seven Sisters	No	Lost	Low	local	100Yr +		Very Low	554000	96900
119	HER	MES3084	FS	Seven Sisters: meso cores	No	Lost	Low	Local	100Yr +		Very Low	554000	96900
120	HER	MES3090	FS	Cuckmere Haven: meso core	No	Lost	Low	local	100Yr +		Very Low	552000	97800
121	HER	MES3093	FS	Birling Gap: neo axe	No	Lost	Low	local	Medium	100%	Low	555456	95946
	HER	MES3096	FS	Birling Gap: neo flints	No	Lost	Low	local	Short	100%	Medium	555437	95947
123	HER	MES3100	FS	Birling Gap: meso picks	No	Lost	Low	local	Short	100%	Medium	555447	95930
124	HER	MES3110	MON	Belle Tout: undated shaft, the shaft is thought to be an Iron Age or Romano British ritual well. The site disappeared over the edge of the cliff by 1996	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	555690	95650
125	HER	MES32987	MON	Outfarm northeast of Beachy Head, Eastbourne : C19 Outfarm (site of) Demolished	No	Lost	Low	Negligible	100Yr +		Negligible	559539	96084
126	HER	MES33652	FS	Seven Sisters Country Park: Prehistoric flints and pottery sherds recovered during a geoarchaeological investigation. Finds recorded form 1m deep coluvial deposit. Potential for further remains to be present.	No	Possible	Medium	Local	100Yr +		Very Low	553301	97102
127	HER	MES33810	MON	Beachy Head : Inhumation	No	Lost	Low	Regional	100Yr +		Very Low	558306	95341
	HER	MES33833	MON	Michal Dene, Crowlink : C20 Memorial Obelisk	No	Excellent	High	Regional	100Yr +		Very Low	554666	96536
128	NTHER	140615	MON	Memorial stone at Michel Dene, Eastdean, Birling Gap and Seven Sisters	No	Excellent	High	Regional	100Yr +		Very Low	554660	96540
129	HER	MES34369	MON	South Hill, Seaford : worked flint scatter	No	Lost	Low	Negligible	100Yr +		Negligible	550247	97529

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130	HER	MES4	FS	Seaford Head : Pal handaxes	No	Lost	Low	local	100Yr +		Very Low	549400	97800
131	HER	MES5344	MAR	Barn Shore, Between East Dean And Birling: C17 wreck "ANNE"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
132	HER	MES5349	MAR	East Of Birling Gap: C18 wreck "APOLLO"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
133	HER	MES5351	MAR	Off Birling Gap: C18 wreck	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
134	HER	MES5363	MAR	Near East Dean: TWO BROTHERS	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
135	HER	MES5372	MAR	Birling Gap: JUNO	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
136	HER	MES5408	MAR	2m W Beachy Head: WELCOME HOME	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
137	HER	MES5409	MAR	Birling Gap, 1.5M Offshore Beachy Head: ALBERTINE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
138	HER	MES5410	MAR	Birling Gap Beachy Head: OWL	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
139	HER	MES5413	MAR	Offshore, Beachy Head: PETER DE GROSSE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
140	HER	MES5467	MAR	Ashore Birling Gap: C18 wreck "JOHANNA"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
141	HER	MES5474	MAR	Birling Gap: C19 wreck	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
142	HER	MES560	FS	Beachy Head: Neo flints	No	Lost	Low	Local	Seward of coast		Outside Area of Study	558397	95258
143	HER	MES571	MON	Beachy Head: BA crems	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	558397	95258
144	HER	MES579	FS	Beachy Head, Eastbourne : Pal flints	No	Lost	Low	local	100Yr +		Very Low	558344	95258
145	HER	MES5912	MAR	N/A, Beachy Head: LE SAINTE ESPIRIT DE JERSEY	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
146	HER	MES5916	MAR	Near Beachy Head: C19 wreck - John and Eliza	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
147	HER	MES5925	MAR	Birling Gap: C18 wreck	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
148	HER	MES5926	MAR	Beachy Head: UNKNOWN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
149	HER	MES5927	MAR	Birling Gap: C18 German wreck	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
150	HER	MES5928	MAR	Birling Manor: C18 wreck	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
151	HER	MES5932	MAR	Birling Manor: C18 Dutch wreck	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
152	HER	MES5935	MAR	1 Mile Se Of Beachy Head: UNKNOWN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
153	HER	MES5936	MAR	Offshore, Beachy Head: PROSPECT	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
154	HER	MES5938	MAR	Near Beachy Head: UNION	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
155	HER	MES5939	MAR	Birling Gap: DILIGENCE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
156	HER	MES5940	MAR	Beachy Head: BLAND	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
157	HER	MES5942	MAR	Near Beachy Head: GOOD INTENT	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
158	HER	MES5946	MAR	Birling Gap: GOLDEN FLEECE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
159	HER	MES5947	MAR	Near Beachy Head: HMS SYREN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
160	HER	MES5948	MAR	Near Beachy Head: JOHN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
161	HER	MES5949	MAR	Near Beachy Head: RACEHORSE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
162	HER	MES5950	MAR	Near Beachy Head: SOUTHAMPTON	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
163	HER	MES5953	MAR	Near Beachy Head: SYREN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
164	HER	MES5955	MAR	Near Beachy Head: JUDITH	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
165	HER	MES5957	MAR	Birling Gap: EWIGKEIT	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
166	HER	MES5959	MAR	Near Beachy Head: PROVIDENCE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
167	HER	MES5960	MAR	Near Beachy Head: FRIENDS INCREASE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
168	HER	MES5961	MAR	Near Beachy Head: MOUNT STEWART	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
169	HER	MES5962	MAR	Birling Gap: C18 wreck- Anna Amelia	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555280	95837
170	HER	MES5967	MAR	Beachy Head: GOODHOPE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
171	HER	MES5969	MAR	Near Beachy Head: JULIANA PROSPERA	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
172	HER	MES597	FS	Belle Tout: EBA pot	No	Lost	Low	Local	Seward of coast		Outside Area of Study	555745	95578
173	HER	MES5971	MAR	Beachy Head: CLAPTON	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
174	HER	MES5972	MAR	Beachy Head: GRACES	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
175	HER	MES5973	MAR	Beachy Head: DRAPER	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
176	HER	MES5974	MAR	Beachy Head: JOSEPH	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
177	HER	MES5977	MAR	Near Beachy Head: HUNTER	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
178	HER	MES5978	MAR	Beachy Head: HENRY	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
179	HER	MES5979	MAR	Near Beachy Head: NIMROD	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
180	HER	MES5998	MAR	Beachy Head: FRENSBURG	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
181	HER	MES6000	MAR	Beachy Head: SOUVENEER VANSWICTON	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
182	HER	MES6004	MAR	Near Beachy Head: GARIBALDI	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
183	HER	MES6028	MAR	Off Beachy Head: CYLLENE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
184	HER	MES6029	MAR	Birling Gap: PUNCH	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
185	HER	MES6030	MAR	Birling Gap: C19 wreck "DIANA"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
186	HER	MES6031	MAR	Off Beachy Head: UNKNOWN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
187	HER	MES6036	MAR	Birling Gap: C19 wreck "HANNAH"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
188	HER	MES6040	MAR	Lighthouse, Near Beachy Head: SJORDRONNINGEN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
189	HER	MES6044	MAR	Offshore, 5M Sse Beachy Head: PILOT BOAT NO 8	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
190	HER	MES6046	MAR	Inshore Beachy Head: PIONEER	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
191	HER	MES6051	MAR	Birling Gap Beachy Head: C19 wreck "GODILD"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
192	HER	MES6054	MAR	Near Beachy Head: GARRON TOWER	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
193	HER	MES6058	MAR	Birling Gap Beachy Head: C19 wreck "ALICE AND BEATRICE"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
194	HER	MES6059	MAR	Birling Gap, Near Beachy Head: C19 wreck "Friends"	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
195	HER	MES6065	MAR	Near Belle Tout, Beachy Head: DUKE OF NORFOLK	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
196	HER	MES6099	MAR	Birling Gap Beachy Head: SWIFT	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
197	HER	MES6107	MAR	Birling Gap Beachy Head: PEACE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100

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	NTHER	140659	MON	Alleged site of hut dwellings, Belle Tout, East Dean, Birling Gap and Seven Sisters	No	Possible	Medium	Regional	100Yr +		Very Low	556600	95400
198	HER	MES611	MON	Belle Tout: ?hut platforms	No	Possible	Medium	Regional	100Yr +		Very Low	556600	95400
199	HER	MES613	FS	Whitbread Hole: IA pottery ?	No	Lost	Low	local	Long	100%	Very Low	559840	96500
	NTHER	140660	MON	Alleged site of round barrow, Belle Tout, East Dean, Birling Gap and Seven Sisters	Yes	Good	Low	Regional	100Yr +		Very Low	555700	95820
200	HER	MES614	MON	Birling Gap: ?Barrow	Yes	Good	Low	Regional	100Yr +		Very Low	555700	95820
201	HER	MES618	BLD	Belle Tout Lighthouse: C19 lighthouse	Yes	Excellent	High	Local	Medium	100%	Low	556350	95510
202	HER	MES6242	MAR	Birling Gap: C17 Dutch wreck	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
203	HER	MES6243	MAR	Ashore Birling Gap: UNKNOWN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
204	HER	MES6246	MAR	Off Beachy Head: UNKNOWN	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
205	HER	MES6250	MAR	On Rocks Off Beachy Head: ELEPHANT	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
206	HER	MES6284	MAR	Birling Gap: INDUSTRY	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	555210	95930
207	HER	MES6285	MAR	Near Beachy Head: NEPTUNE	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	558290	95100
208	HER	MES633	FS	'Near Meads': BA spearhead	No	Lost	Low	Local	Long	100%	Very Low	560000	97000
209	HER	MES663	FS	Beachy Head: meso flint	No	Lost	Low	Local	100Yr +		Very Low	558500	95500
210	HER	MES664	FS	Belle Tout: meso axes	No	Lost	Low	Local	Seward of coast		Outside Area of Study	558372	95241
	NTHER	140662	MON	Cliff pits, Belle Tout, East Dean, Birling Gap and Seven Sisters	No	Lost	Low		Seward of coast		Outside Area of Study	556680	95390
211	HER	MES672	MON	Belle Tout: pits	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	556680	95390
212	HER	MES674	MON	Shooters Bottom: marl pit	Yes	Excellent	High	Local	100Yr +		Very Low	557600	95460
212	RCZA	970525	MON	Post Medieval extractive pit at Beachy Head visible as an earthwork and mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project. The pit is oval and measures approximately 17m x 19m.	Yes	Excellent	High	Local	100Yr +		Very Low	557597	95464
	HER	MES675	MON	Beachy Head: marl pit	Yes	Excellent	High	Local	100Yr +		Very Low	557830	95470
213	RCZA	1522835	MON	Earthwork remains of a probable former marl pit possibly post medieval in date, mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	High	Local	100Yr +		Very Low	557812	95486
214	HER	MES6762	MAR	Wreck Went Aground West Of Martello Tower, Seaford Bay: C19 wreck - Gannet	n/a	Unknown	Low	Local	Seward of coast		Outside Area of Study	548308	98514
215	HER	MES6763	MAR	Seaford Beach.: C19 wreck - Peruvian	n/a	Unknown	Low	Local	Seward of coast		Outside Area of Study	548307	98545
216	HER	MES6791	MAR	Off Seaford Beach: wreck unknown	n/a	Unknown	Low	Local	Seward of coast		Outside Area of Study	548536	98252

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217	HER	MES7208	FS	Seaford Head: Neolithic axe	No	Lost	Low	Local	100Yr +		Very Low	549400	97791
218	HER	MES774	MON	Beachy Head: earthworks	No	Excellent	Low	Local	Short	100%	Medium	559300	95600
	HER	MES7841	MON	Cuckmere Haven West Side: WW1 Gun emplacement	No	Good	High	Local	Long	100%	Very Low	551448	97702
219	RCZA	1530145	MON	An area of hard standing dating to the Second World War, possibly a building base, has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. This site is located above the west side of Cuckmere Haven.	No	Good	High	Local	Long	100%	Very Low	551439	97727
220	HER	MES7842	MON	Hope Gap: Submarine cables	No	Possible	Medium	Local	Medium	100%	Low	550860	97340
	RCZA	1422953	MON	A Second World War anti-tank wall spans east to west across Cuckmere Valley, west of Cuckmere Haven, near the River Cuckmere and Cable House. It is part of a major system of anti invasion defences constructed across Cuckmere Haven.	Yes	Excellent	High	Local	100Yr +		Very Low	551489	97749
	NTHER	143304	MON	Anti-tank wall at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex. Currently (2004) in use passively as a support for an embankment (NTHER 143314)	Yes	Excellent	High	Local	100Yr +		Very Low	551488	97750
	HER	MES7851	MON	Cuckmere Haven: WW2 Anti-tank wall	Yes	Excellent	High	Local	100Yr +		Very Low	551516	97766
	NTHER	143304	MON	Anti-tank wall at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex, used passively as a support for embankment	Yes	Excellent	High	Local	100Yr +		Very Low	551500	97770
221	NTHER	143304	MON	Anti-tank wall at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex	Yes	Excellent	High	Local	100Yr +		Very Low	551533	97778
222	HER	MES7852	MON	Cuckmere Haven East Side : Anti-tank ditch	No	Good	High	Local	100Yr +		Very Low	551900	97780
223	WWII	ESX250815	MON	Underground structure, sealed up with concrete entrance/roof visible on surface. Part of the AFV range.	Yes	Good	Medium	Local	100Yr +		Very Low	550549	97482

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	HER	MES7859	MON	East Of Seaford Head: Control post (extant but buried)	Yes	Good	High	Local	100Yr +		Very Low	550550	97482
224	HER	MES7879	MON	Cuckmere Haven East Bank : WW2 Road block	No	Possible	Low	Local	100Yr +		Very Low	551680	97850
225	HER	MES7886	MON	Cuckmere Haven : WW11 Pillbox	No	Lost	Low	Negligible	100Yr +		Negligible	551850	97750
	HER	MES7887	MON	Cuckmere Haven: Pillbox	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	552130	97600
	WWII	ESX206722	MON	Pillbox type 23: Type 23 pillbox probably sited to provide ground/AA support to nearby pillbox. Three embrasures, facing South, South-west (covering anti-tank ditch) and North.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	552100	97600
226	RCZA	1428923	MON	A Second World War corrugated-iron shuttered pillbox dug into the lower slopes of a cliff, on the east side of Cuckmere River in Seven Sisters Country Park. The pillbox was constructed in 1940-41, appears to be square on plan and has an embrasure.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	552130	97761
227	HER	MES7888	MON	Cuckmere Haven West Bank: Pillbox	No	Lost	Low	Negligible	100Yr +		Negligible	551540	97800
	HER	MES7890	MON	Cuckmere Haven West Bank: Pillbox	No	Lost	Low	Negligible	100Yr +		Negligible	551560	97770
228	NTHER	143308	MON	Pillbox at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex	No	Lost	Low	Negligible	100Yr +		Negligible	551560	97770
	HER	MES7891	MON	Cuckmere Haven East Beach: WW2 Defence work, possible gun emplacement	Yes	Excellent	Medium	Local	100Yr +		Very Low	552060	97670
229	RCZA	1428748	MON	A possible Second World War field gun emplacement surviving as a U-shaped earthwork towards the east end of Cuckmere Haven foreshore. The earthwork is not shown on 1940 aerial photographs but is present by 1942. A field visit in 2001 found the earthworks.	Yes	Excellent	High	Local	100Yr +		Very Low	552070	97675
	HER	MES7892	MON	Cuckmere Haven East Beach: Anti tank cubes	Yes	Excellent	High	Local	100Yr +		Very Low	551610	97810
230	RCZA	1428759	MON	Site of a tank trap located on the east bank of the Cuckmere River at Cuckmere Haven, shown on an aerial photograph of 1947. The tank trap	Yes	Excellent	High	Local	100Yr +		Very Low	551620	97813

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				was constructed in 1940-41 and comprised concrete anti-tank cubes. The concrete cubes have been mapped from aerial									
231	HER	MES7893	MON	Coastguard Cottages: Pillbox	No	Lost	Low	Negligible	Short	100%	Negligible	551450	97670
	WWII	ESX206730	MON	Anti-tank ditch from Cuckmere River moving westwards. The revetment is of enormous proportions and appears to have been a waste of concrete, which perhaps explains why the western end employs a more economical series of cubes rather than solid construction.	Yes	Excellent	High	Local	100Yr +		Very Low	551474	97748
232	HER	MES7894	MON	Cuckmere Haven West Beach: Anti-tank ditch	Yes	Excellent	High	Local	100Yr +		Very Low	551490	97780
233	HER	MES7895	MON	Cuckmere Haven West Beach: WW11 Anti-tank pimples	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	551490	97700
234	HER	MES7897	MON	North Of Coastguard Cottages: Pillbox	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	551300	97770
235				void									
236	HER	MES7899	MON	Cuckmere Haven West Bank: Minefield	No	Lost	Low	Negligible	100Yr +		Negligible	551470	97800
237	HER	MES7900	MON	Cuckmere Haven East Bank: Minefield	No	Lost	Low	Negligible	100Yr +		Negligible	551600	97840
238	HER	MES7901	MON	Cuckmere Haven East Bank: Minefield	No	Lost	Low	Negligible	100Yr +		Negligible	551950	97780
239	HER	MES7902	MON	Cuckmere Haven East Bank: Minefield	No	Lost	Low	Negligible	100Yr +		Negligible	552031	97760
240	HER	MES7906	MON	Observation post	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	551200	97400
241	HER	MES7929	MON	Beach Off Cuckmere Haven: Air crash	No	Possible	Low	Local	Seward of coast		Outside Area of Study	551710	97630
242				void									
243	HER	MES8259	MON	On Beach, Cliff End, Cuckmere Haven: Limekiln	No	Possible	Medium	Local	Seward of coast		Outside Area of Study	552000	97500
	HER	MES8470	MON	Cuckmere Haven: Gun position	No	Excellent	High	Local	Seward of coast		Outside Area of Study	551500	97700
244	WWII	ESX206234	MON	Observation Post (Artillery)	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	551500	97700

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	HER	MES34932	MON	East of Seaford Head, Seaford : WW2 Complex of anti-landing trenches (site of)	No	Good	Medium	Local	100Yr +		Very Low	549700	97700
245	RCZA	1427430	MON	A complex of Second World War anti-landing trenches documented on a 1940 German aerial photograph of British Defences. The complex was located to the east of Seaford, was constructed during 1940 and infilled sometime between 1944 and 1950.	Partial	Excellent	Medium	Local	100Yr +		Very Low	549842	97708
	HER	MES35070	MON	Cuckmere Haven West Side: WW11 Pillbox	No	Possible	Low	Local	100Yr +		Very Low	551540	97800
246	NTHER	143309	MON	Pillbox at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex. No visible surviving trace	No	Lost	Low	Negligible	100Yr +		Negligible	551540	97800
247	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	Medium	100%	Low	555515	95858
248	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	100Yr +		Very Low	555515	95858
249	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	Long	100%	Very Low	555515	95858
250	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	Long	100%	Very Low	555515	95858
251	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	Long	100%	Very Low	555515	95858
252	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	Long	100%	Very Low	555515	95858
253	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test	No	Possible	Medium	Local	Long	100%	Very Low	555515	95858

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				pits. Potential for further surviving remains.									
254	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	Medium	100%	Low	555515	95858
255	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	No	Possible	Medium	Local	Long	100%	Very Low	555515	95858
256	HER	MES35199	MON	Belle Tout, Birling Gap : Undated Geophysical Features	Partial	Good	Medium	Unknown	Long	25-49%	Unknown	555667	95736
257	HER	MES35200	FS	Seven Sisters country park, Eastbourne : LIA - RB pottery	No	Lost	Low	Local	100Yr +		Very Low	553327	97177
258	HER	MES35410	MON	Gayles Farm, Cuckmere : Quarry	Yes	Unknown	High	Negligible	100Yr +		Negligible	555090	96431
259	HER	MES35413	MON	Gayles Farm, Cuckmere : Trackway	Yes	Good	Medium	Local	Long	1-24%	Very Low	554941	96431
260	HER	MES35414	MON	Gayles Farm, Cuckmere : Pre-historic Barrow	No	Unknown	Medium	Regional	Long	25-49%	Low	555051	96297
261	HER	MES35447	MON	Gayles Farm, Cuckmere : undated Lynchet	Yes	Good	Medium	Local	Long	100%	Very Low	554660	96517
262	HER	MES35448	MON	Gayles Farm, Cuckmere : undated Lynchet	Yes	Good	Medium	Local	100Yr +		Very Low	554800	96600
263	HER	MES35449	MON	Gayles Farm, Cuckmere : undated Lynchet or old field boundary	Yes	Good	Medium	Local	Long	100%	Very Low	554996	96311
	HER	MES35450	MON	Gayles Farm, Cuckmere : Post-med Dew Pond	Yes	Good	Medium	Local	100Yr +		Very Low	553128	97167
264	NTHER	MNA184899	MON	Dew Pond, Gayles Farm, Friston, Birling Gap & Seven Sisters	Yes	Good	Medium	Local	100Yr +		Very Low	553126	97167
265	HER	MES35451	MON	Gayles Farm, Cuckmere : 19C building remains and flagpole location	No	Possible	Low	Local	Medium	100%	Low	553868	96735
266	HER	MES35452	MON	Gayles Farm, Cuckmere : Post med structure remains	No	Possible	Medium	Local	100Yr +		Very Low	554320	96674
267	HER	MES35454	MON	Gayles Farm, Cuckmere : undated Earthwork undated, possibly part of the sequence of gun emplacements (OA 22)	No	Excellent	Medium	Local	100Yr +		Very Low	554554	96603
268	HER	MES35459	FS	Gayles Farm, Cuckmere : Prehistoric Flint Scatter	No	Possible	Medium	Local	100Yr +		Very Low	553393	97078
269	NTHER	MNA184896	MON	Barrow cemetery, Gayles Farm, Friston, Birling Gap and Seven Sisters	Partial	Possible	Medium	Regional	100Yr +		Very Low	553491	97010
269	HER	MES35462	MON	Gayles Farm, Cuckmere : Prehistoric Barrow	Yes	Possible	Medium	Regional	100Yr +		Very Low	553574	97056
270	HER	MES35463	MON	Gayles Farm, Cuckmere : Prehistoric Barrow	No	Possible	Medium	Regional	100Yr +		Very Low	553450	97030

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
271	HER	MES35464	MON	Gayles Farm, Cuckmere : Prehistoric Barrow	Yes	Possible	Medium	Regional	100Yr +		Very Low	553434	97022
272	HER	MES35465	MON	Gayles Farm, Cuckmere : Prehistoric Barrow	No	Possible	Medium	Regional	100Yr +		Very Low	553455	97000
273	HER	MES35466	MON	Gayles Farm, Cuckmere : Prehistoric Barrow	No	Possible	Medium	Regional	100Yr +		Very Low	553465	96948
274	HER	MES35467	MON	Gayles Farm, Cuckmere : Prehistoric Barrow	Yes	Possible	Medium	Regional	100Yr +		Very Low	553474	97031
275	HER	MES35470	MON	Gayles Farm, Cuckmere : C20 Memorial, dedication stone	No	Excellent	High	Local	Long	100%	Very Low	553877	96749
276	HER	MES35471	MON	Gayles Farm, Cuckmere : undated group of three earthworks	Yes	Excellent	Medium	Local	Long	100%	Very Low	553989	96743
277	HER	MES15440	MON	South Hill & Hope Bottom: Field system	No	Good	Medium	Local	Medium	1-24%	Low	551143	97653
278				Void									
279	HER	MES16595	MON	Cuckmere Haven West: Medieval ditches	Yes	Excellent	High	Local	100Yr +		Very Low	551349	97859
	NTHER	140708	MON	Outbrook Bank, Chyngton Innings, Cuckmere River, Chyngton Farm	Yes	Excellent	Medium	Local	100Yr +		Very Low	551320	97854
280	HER	MES16598	MON	Rabbit Bank': earthwork	Yes	Excellent	High	Local	100Yr +		Very Low	551006	98310
281	HER	MES17274	MON	Seven Sisters Country Park: lynchet	Yes	Excellent	Medium	Local	100Yr +		Very Low	552157	97942
	RCZA	1522664	MON	The fragmented earthwork remains of a coaxial field system, probably Iron Age or Roman in date, located on the southern flank of an E-W ridge on the eastern side of Bullock Down. The fields are small (average size of 45m x 65m), and defined by banks.	Yes	Good	Medium	Regional	Medium	1-24%	Medium	559910	96887
282	HER	MES19142	MON	Whitebread Hole: Field system	Yes	Good	Medium	Regional	Medium	1-24%	Medium	552111	97945
283	HER	MES19146	MON	Belle Tout: lynchet	Partial	Good	Medium	Local	Long	1-24%	Very Low	556347	95699
	RCZA	1522952	MON	A trackway of uncertain date surviving as a substantial earthwork hollow way extending for over 400m NNE-SSW between Birling Farm and The Birlings. The earthwork survives in uncultivated scrub at the edge of a field.	No	Excellent	Medium	Local	100Yr +		Very Low	555372	96250
	RCZA	1523074	MON	The earthwork and cropmark remains of a probable later prehistoric trackway and boundary aligned NE-SW can be traced for c. 500m between. The trackway branches off to the NW, appearing to lead to two former quarry pits. Traces of several banks or boundaries.	No	Excellent	Medium	Local	100Yr +		Very Low	555110	96478
284	HER	MES20074	MON	Birling Gap: trackway	No	Excellent	Medium	Local	100Yr +		Very Low	555112	96478

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
285	HER	MES20077	MON	Flagstaff Bottom & Flat Hill & Baileys Hill: lynchet	Yes	Excellent	Medium	Local	100Yr +		Very Low	552111	97945
286	HER	MES23759	MON	South Hill: WW2 anti glider trenches (north-south linear visible on LiDAR to the west of plotted location)	Partial	Excellent	Medium	Local	100Yr +		Very Low	551129	97707
	WWII	ESX205344	MON	Searchlight (BDEL) [associated with emplacement?] Lyon Light in "C" Sub-Area on west side of Cuckmere 9416, illuminating area east across Cuckmere Haven.	No	Lost	Low	Local	Long	1-24%	Very Low	551400	97700
	HER	MES23760	MON	South Hill: WW2 gun emplacement	Yes	Good	Medium	Local	Long	1-24%	Very Low	551414	97710
287	RCZA	1528294	MON	Three Second World War gun emplacements linked by trenches, located near the cliff edge at Cuckmere Haven, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	Yes	Good	Medium	Local	Long	1-24%	Very Low	551407	97719
288	HER	MES23762	MON	South Hill: WW2 road	No	Possible	Low	Local	Long	1-24%	Very Low	550695	97650
	WWII	ESX205579	MON	Strombos Horn positioned on STAND TO in Forward Company on coast at Cliff House 923171. [associated with anti-Tank defences ?]	No	Lost	Low	Negligible	100Yr +		Negligible	548900	98300
	WWII	ESX206380	MON	12 brick trenches at Cliff House, Seaford, 923171 [associated with anti tank defences}	No	Lost	Low	Negligible	100Yr +		Negligible	548900	98300
	WWII	ESX208058	MON	Gun Position (Anti-Aircraft)Posn 3 - 1 x 40mm at VP 829 (Seaford) 923171.	No	Lost	Low	Negligible	100Yr +		Negligible	548900	98300
	HER	MES23764	MON	Fitzgerald Avenue: WW2 anti-tank defences	No	Lost	Low	Negligible	100Yr +		Negligible	548970	98405
289	RCZA	1524244	MON	A row of anti-tank blocks part of the Seaford coastal defences during the Second World War seen on aerial photography from 1942.	No	Lost	Low	Negligible	100Yr +		Negligible	548573	98473
290				void									
291	HER	MES3005	MON	Seven Sisters: field system	Partial	Good	Medium	Regional	Short	25-49%	High	553693	96962

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	NTHER	MNA184905	MON	Lynchets, Gayles Farm, Friston, Birling Gap and Seven Sisters (part of the Seven Sisters/ Lime Kiln Bottom field system)	Yes	Good	High	Local	100Yr +		Very Low	553899	97012
	NTHER	MNA184900	MON	Lynchet, Gayles Farm, Friston, Birling Gap and Seven Sisters (part of the Seven Sisters/ Lime Kiln Bottom field system)	Yes	Excellent	High	Local	100Yr +		Very Low	553332	97066
	NTHER	MNA184895	MON	Lynchets, Gayles Farm, Friston, Birling Gap and Seven Sisters (part of the Seven Sisters/ Lime Kiln Bottom field system)	Yes	Excellent	High	Local	100Yr +		Very Low	553495	97105
	NTHER	MNA184898	MON	Lynchet, Gayles Farm, Friston, Birling Gap and Seven Sisters (part of the Seven Sisters/ Lime Kiln Bottom field system)	Yes	Excellent	High	Local	100Yr +		Very Low	552787	97268
	RCZA	470176	MON	An extensive Prehistoric or Roman field system, covering about 110 hectares between Cuckmere Haven and Gap Bottom, is visible as earthworks and cropmarks on aerial photographs. The field system has been mapped as part of the English Heritage: South Downs	Yes	Excellent	High	Regional	Short	1-24%	High	553288	97282
	NTHER	MNA184707	MON	Limekiln Bottom field system, Birling Gap and Seven Sisters, visible as earthworks and cropmarks on aerial photographs.	Yes	Excellent	High	Regional	Short	1-24%	High	553321	97360
292	HER	MES776	MON	Above Dukes Drive: earthwork	Yes	Excellent	Medium	Local	Long	1-24%	Very Low	559940	97194
	WWII	ESX206729	MON	Line of 20 cubes about 108cm square interspersed with concrete lintels about 158cm wide. All blocks have pointed apices. Eastern-most cube bears graffiti etched into wet cement; reads "133 COY 3 SECT".	Yes	Excellent	High	Local	100Yr +		Very Low	551629	97825
	RCZA	1416934	MON	A Second World War anti tank trap located on the east bank of Cuckmere River at Cuckmere Haven in Seven Sisters Country Park. The anti tank trap was constructed in 1940-41 and comprises twenty square concrete blocks with pyramidal tops, measuring one met	Yes	Excellent	High	Local	100Yr +		Very Low	551650	97830
293	HER	MES7846	MON	Cuckmere Haven East Side: Anti-tank cubes	Yes	Unknown	Medium	Local	100Yr +		Very Low	551649	97836

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1530226	MON	A Second World War military training site on Seaford Head has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The site appears only on photographs taken in 1942, when it comprised a pattern of tracks left by h	Partial	Possible	Medium	Local	Short	1-24%	Medium	550177	97588
294	HER	MES7857	MON	Track To South Hill Barn: C20 Tank road, the track defines part of a WWII training camp	Partial	Possible	Medium	Local	Short	1-24%	Medium	550094	97601
295	HER	MES7858	MON	South Hill: WW2 Firing range	No	Good	Medium	Local	Short	25-49%	Medium	550275	97760
296	HER	MES8269	MON	Seven Sisters Country Park: Tramway. Tramway extends from the area to the south of the plotted coastline, north crossing the whole study area.	Yes	Excellent	Medium	Local	Seward of coast		Outside Area of Study	551864	98693
297	HER	MES33617	MON	Belle Tout, Birling Gap : Undated Cut Feature	No	Good	Medium	Unknown	100Yr +		Unknown	556110	95705
	RCZA	470083	MON	Extensive remains of Iron Age or Roman field systems seen as earthworks and cropmarks on Bullock Down, Bulling Dean and West Brow. The field system is defined by linear banks and lynchets forming rectilinear fields of varying size and dimension.	Yes	Excellent	Medium	Regional	Short	1-24%	High	557043	95404
298	HER	MES15557	MON	Bullock Down, Bulling Dean & West Hill: Field system	Yes	Excellent	Medium	Regional	Short	1-24%	High	556817	95572
	WWII	ESX205580	MON	Strombos Horn positioned on STAND TO in Forward Company on coast at Cuckmere 948165 [part of WWII military installation overlooking the western side of Cuckmere Haven).	No	Lost	Low	Negligible	100Yr +		Negligible	551400	97700
299	RCZA	1528464	MON	A Second World War military installation on high ground overlooking the western side of Cuckmere Haven is visible on aerial photographs taken in 1942 and has been mapped as part of the English Heritage: South Downs NMP project.	No	Possible	Medium	Local	Short	1-24%	Medium	551192	97702

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1528460	MON	A Second World War military installation on high ground overlooking the western side of Cuckmere Haven is visible on aerial photographs taken in 1940 and has been mapped as part of the English Heritage: South Downs NMP project.	No	Possible	Medium	Local	Short	1-24%	Medium	551191	97708
	HER	MES23756	MON	Walls Brows Brow / Hope Gap: WW2 defences	No	Possible	Medium	Local	Short	1-24%	Medium	551274	97863
	HER	MES3054	Mon	Belle Tout, Birling Gap : Undated enclosure (scheduled monument OA 2)	Yes	Excellent	High	National	Short	1-24%	Very High	556286	95648
300	RCZA	470044	MON	Belle Tout is a Prehistoric cliff-edge enclosure of uncertain date; excavations through the earthwork have failed to yield securely contexted, datable material. It is suggested to be possibly Neolithic, or Iron Age. The enclosure falls within scheduled monument OA 2)	Yes	Excellent	High	National	Short	1-24%	Very High	555474	95858
301				Void									
	NTHER	143306	MON	Anti-tank ditch at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex (Possibly survives but could also be a footpath)	Partial	Excellent	High	Local	100Yr +		Very Low	551340	97800
302	NTHER	143306	MON	Anti-tank ditch at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex	Yes	Excellent	High	Local	100Yr +		Very Low	551384	97817
303	NTHER	140718	MON	Roman urn, west side Cuckmere River, Seaford, Chyngton Farm	No	Lost	Low	Negligible	100Yr +		Negligible	551359	97822
304				void									
305	NTHER	143307	MON	Pillbox at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex	No	Excellent	High	Local	100Yr +		Very Low	551380	97760
306				void									
307	NTHER	140709	MON	Chyngton Innings, Cuckmere River, Chyngton Farm	Yes	Excellent	High	Local	100Yr +		Very Low	551416	98402

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
308	NTHER	143314	MON	Embankment of Innings, southern section, at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex	Yes	Excellent	High	Local	100Yr +		Very Low	551450	97750
308	NTHER	143314	MON	Embankment of Innings, southern section, at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex. The embankment is shown on the Tithe map of 1839, but not on the 1764 estate nap. The 1618 map shows that the southern end has been lost to the sea. Likely to have been remodelled in the 1939-45 period. 2004 visible as a linear embankment 3-4m wide at the base.	Yes	Excellent	High	Local	100Yr +		Very Low	551503	97774
309	NTHER	143312	MON	Possible decoy site at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex. Extant in 2004 as a small concrete ring 1m in diameter, flush with the existing ground surface.	No	Excellent	High	Local	100Yr +		Very Low	551450	97780
310				void									
310													
311				void									
312				void									
313				void									
314				void									
315	NTHER	143313	MON	Embankment of Innings, south-eastern section, at Cuckmere Estuary (West), Chyngton & Exceat, East Sussex	Yes	Excellent	High	Local	100Yr +		Very Low	551562	98101
316				void									
317				void									
318				void									
319	NTHER	MNA184919	FS	Test Pit, Rough Bottom, Birling Gap and Seven Sisters. Flint flakes and 1 Iron Age to Roman period pottery sherd found.	No	Lost	Low	Local	100Yr +		Very Low	553335	97164

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
320	NTHER	140675	MON	Parish boundary between Friston and West Dean	Yes	Possible	High	Local	100Yr +		Very Low	553350	96950
321	NTHER	MNA184926	FS	Flint scatter, Gayles Farm, Friston, Birling Gap and Seven Sisters	No	Lost	Low	Local	100Yr +		Very Low	553393	97078
322	NTHER	MNA184783	FS	Prehistoric Flake, Birling Gap and Seven Sisters	No	Lost	Low	Local	100Yr +		Very Low	553400	97000
323				Void									
324	RCZA	1530412	MON	A field of Medieval or Post Medieval ridge and furrow on the slope above Brass Point is visible as earthworks and has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	No	Good	Low	Local	100Yr +		Very Low	553593	97163
325	NTHER	140602	MON	Boundary earthworks at Crowlink Gap, Friston, Birling Gap and Seven Sisters. NT HER plots this point away from the cliff edge however NTHER description suggests that the banks may be at risk from coastal erosion. Recommendation that the area is surveyed and that several sections are dug prior to loss via coastal erosion.	No	Excellent	Medium	Local	100Yr +		Very Low	553500	97000
326	RCZA	1528061	MON	A Second World War building platform is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The building platform is dug into a slope near the Crowlink coastguard station.	Yes	Excellent	Medium	Local	Long	50-74%	Very Low	553772	96839
326	NTHER	MNA184927	MON	Hut base, Gayles Farm, Friston, Birling Gap and Seven Sisters. Concrete base identified in 2015 landscape survey.	Yes	Excellent	Medium	Local	Long	50-74%	Very Low	553772	96850
327	NTHER	MNA184904	MON	Structure, Gayles Farm, Friston, Birling Gap and Seven Sisters. Covered Well	No	Excellent	High	Local	100Yr +		Very Low	553849	96950
328	NTHER	140667	MON	Site of WWI Lookout, Flagstaff Brow, Friston, Birling Gap and Seven Sisters. Destroyed in a Second World War. Footings of a semi circular structure visible on the ground.	No	Good	Medium	Local	Long	100%	Very Low	553850	96750
329	RCZA	1528043	MON	A Second World War anti aircraft gun emplacement close to the cliff edge at Flagstaff Point, probably housing a Bofors gun, is visible on aerial photographs and has been mapped by English Heritages South Downs NMP project.	No	Good	Medium	Local	Short	75-99%	Medium	553855	96717

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	NTHER	MNA184755	MON	Anti-aircraft battery, Flagstaff Point, Birling Gap and Seven Sisters	No	Good	Medium	Local	Short	75-99%	Medium	553854	96717
330				void									
331	NTHER	140608	MON	Memorial at Flagstaff Point, Crowlink, Friston, Birling Gap and Seven Sisters	No	Excellent	High	Local	Long	100%	Very Low	553870	96740
	RCZA	1528037	MON	A small circular structure on Flagstaff Point, possibly a Second World War pillbox, is visible on aerial photographs taken in 1940. The structure is not visible in 1942. It has been mapped by English Heritages South Downs NMP project.	No	Good	Medium	Local	Long	1-24%	Very Low	553873	96761
332	NTHER	MNA184754	MON	Pillbox, Flagstaff Point, Birling Gap and Seven Sisters	No	Good	Medium	Local	Long	1-24%	Very Low	553873	96761
333				void									
334	NTHER	140650	MON	Platform feature in Gap Bottom, Crowlink, Friston, Birling Gap and Seven Sisters	No	Good	Medium	Negligible	100Yr +		Negligible	553900	96900
	RCZA	1528048	MON	Three small Second World War military support buildings near Flagstaff Point are visible on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	No	Good	Medium	Local	100Yr +		Very Low	553924	96794
335	NTHER	MNA184915	MON	Military support buildings, Flagstaff Point, Birling Gap and Seven Sisters	No	Good	Medium	Local	100Yr +		Very Low	553927	96795
	RCZA	1528053	MON	A Second World War military support building, possibly a Nissen hut, located on the edge of Flagstaff Bottom, is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project.	Yes	Good	Medium	Local	100Yr +		Very Low	553957	96836
336	NTHER	MNA184914	MON	Nissen Hut, Flagstaff Point, Birling Gap and Seven Sisters	Yes	Good	Medium	Local	100Yr +		Very Low	553957	96837

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1528051	MON	A Second World War pillbox, situated on the edge of Flagstaff Bottom, is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project.	No	Lost	Low	Negligible	100Yr +		Negligible	553977	96845
337	NTHER	MNA184768	MON	Pillbox, Flagstaff Bottom, Birling Gap and Seven Sisters. Visible in 1944 but had been removed by 1951	No	Lost	Low	Negligible	100Yr +		Negligible	553977	96845
	RCZA	1528050	MON	A Second World War gun emplacement at the edge of Flagstaff Bottom is visible as an earthwork on aerial photographs and has been mapped by English Heritages South Downs NMP project.	No	Excellent	Medium	Local	100Yr +		Very Low	553978	96878
338	NTHER	MNA184770	MON	Gun emplacement, Flagstaff Bottom, Birling Gap and Seven Sisters	No	Excellent	Medium	Local	100Yr +		Very Low	553978	96878
339	NTHER	140668	MON	Tunnel from Flagstaff Brow to Baily's Hill, Friston, Birling Gap and Seven Sisters	No	Possible	Low	Local	100Yr +		Very Low	554000	96900
340				void									
	RCZA	1523512	MON	Possible field boundaries of uncertain date forming three adjacent fields within Flagstaff Bottom. These boundaries were mostly seen as cropmarks on aerial photographs, with some peripheral elements recorded as slight earthworks on LIDAR imagery.	Partial	Good	Medium	Local	100Yr +		Very Low	554184	96896
341	NTHER	MNA184771	MON	Field system, Flagstaff Bottom, Birling Gap and Seven Sisters	Partial	Good	Medium	Local	100Yr +		Very Low	554260	96987
342				Void									
343				void									
	NTHER	MNA184774	MON	Firing range, Michel Dean, Birling Gap and Seven Sisters	Partial	Good	Medium	Local	Short	1-24%	Medium	554753	96524
	HER	MES26097	MON	Bailey's Hill, Seven Sisters : WW2 Firing Range	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554757	96589
344	RCZA	1523278	MON		Partial	Excellent	Medium	Local	Short	1-24%	Medium	554771	96651

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	WWII	ESX250826	MON	Target Run: Trench for moving gunnery target running N-S. One of three that converge approx. TV547963. Visible as a crop mark, part of firing range.	Partial	Good	Medium	Local	Short	1-24%	Medium	554792	96372
	WWII	ESX250827	MON	Target Run: Trench for moving gunnery target running N-S. One of three that converge approx. TV547963. Visible as a crop mark, part of firing range	Partial	Good	Medium	Local	Short	1-24%	Medium	554792	96372
	WWII	ESX250827	MON	Target Run: Trench for moving gunnery target running N-S. One of three that converge approx. TV547963. Visible as a crop mark, part of firing range	Partial	Good	Medium	Local	Short	1-24%	Medium	554792	96372
	WWII	ESX250828	MON	Trench for moving gunnery target running NW-SE. One of three that converge approx. TV547963. Eroded off cliff edge, part of firing range.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	554792	96372
	WWII	ESX250828	MON	Trench for moving gunnery target running NW-SE. One of three that converge approx. TV547963. Eroded off cliff edge.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	554792	96372
	WWII	ESX250828	MON	Curved roof slab of engine room eroded off cliff. Also on foreshore are several concrete blocks with what appear to be pintles for pulleys embedded in them, presumably part of the moving target machinery {part of firing range}.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	554759	96409
345	NTHER	MNA184887	MON	Gun emplacement, Gayles Farm, Friston, Birling Gap and Seven Sister	No	Excellent	High	Local	100Yr +		Very Low	555015	96359
346	NTHER	140627	MON	Site of stone at Michel Dene, Eastdean, Birling Gap and Seven Sisters	No	Lost	Low	Negligible	100Yr +		Negligible	555040	96380
347	NTHER	MNA184891	MON	Barrow, Gayles Farm, Friston, Birling Gap and Seven Sisters	Yes	Good	Medium	Regional	100Yr +		Very Low	555052	96403
348	NTHER	MNA184889	MON	Hut platform, Gayles Farm, Friston, Birling Gap and Seven Sisters	No	Good	Medium	Regional	100Yr +		Very Low	555059	96418
349	NTHER	MNA184916	MON	WWII Practice trenches, Birling Gap, Birling Gap and Seven Sisters	Yes	Good	Medium	Local	100Yr +		Very Low	555062	96352
350	NTHER	MNA184886	MON	Barrows, Gayles Farm, Friston, Birling Gap and Seven Sisters	No	Good	Medium	Regional	Long	25-49%	Low	555089	96271

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
351	NTHER	MNA184884	MON	Quarry, Gayles Farm, Friston, Birling Gap and Seven Sisters	No	Excellent	High	Negligible	100Yr +		Negligible	555091	96434
352	NTHER	MNA184890	MON	Barrow, Gayles Farm, Friston, Birling Gap and Seven Sisters	Yes	Good	Medium	Regional	100Yr +		Very Low	555107	96396
353	NTHER	140642	MON	Boathouse at Birling Gap, Eastdean, Birling Gap and Seven Sisters	No	Possible	Low	Local	Short	100%	Medium	555340	96040
354	NTHER	MNA185807	FS	Birling Gap Misc Finds, Birling Gap and Seven Sisters	No	Lost	Low	local	Long	100%	Very Low	555384	96043
355	NTHER	140658	FS	Bronze Age hammer-stone, Belle Tout, East Dean, Birling Gap and Seven Sisters	No	Lost	Low	Local	Seward of coast		Outside Area of Study	555400	95800
356	NTHER	140641	BLD	Birling Gap Preventive Station, (Crangon Cottages)	No	Excellent	High	Local	Short	100%	Medium	555400	95980
	WWII	ESX250831	BLD	Birling Gap Hotel, occupied as HQ for the Beachy Head Anti-Tank Ranges.	No	Excellent	High	Local	Long	100%	Very Low	555382	96025
357	NTHER	140645	BLD	Birling Gap Hotel, East Dean, Birling Gap and Seven Sisters	No	Excellent	High	Local	Long	100%	Very Low	555400	96030
358	NTHER	140644	MON	Wash House, Crangon Cottages, Eastdean, Birling Gap and Seven Sisters	No	Excellent	High	Local	Long	100%	Very Low	555450	95970
359	NTHER	140643	MON	Coastguard store, Eastdean, Birling Gap and Seven Sisters	No	Excellent	High	Local	100Yr +		Very Low	555450	95990
	WWII	ESX250832	MON	10 huts, (five each side of road) seen in 1947 AP.	No	Good	Medium	Local	100Yr +		Very Low	555608	96039
	NTHER	MNA184946	MON	Nissen Hut bases, Birling Gap, Birling Gap and Seven Sisters	No	Good	Medium	Local	100Yr +		Very Low	555614	96039
360	RCZA	1522824	MON	Ten Second World War huts or buildings seen on aerial photographs dated August 1943. They were arranged in two rows of 5 on opposite sides of the cliff road at Birling Gap. By September 1946 they had been removed leaving only the concrete foundation.	No	Good	Medium	Local	100Yr +		Very Low	555614	96058
	NTHER	140655	MON	Chalk well or ritual shaft, Belle Tout, East Dean, Birling Gap and Seven Sisters. Lost in a cliff fall in the late 1970s	No	Lost	Low	National	Seward of coast		Outside Area of Study	555690	95650
361	RCZA	1059158	MON	Bronze Age ritual shaft. Lost to costal erosion.	No	Lost	Low	National	Seward of coast		Outside Area of Study	555692	95659
362	NTHER	140663	MON	A Palaeolithic implement, Belle Tout, East Dean, Birling Gap and Seven Sisters	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	555700	95600
363	NTHER	140653	MON	Beaker settlement, Belle Tout, East Dean, Birling Gap and Seven Sisters. Excavated in 1968/9. The site is being	No	Possible	High	National	Seward of coast		Outside Area of Study	555700	95600

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				eroded significantly. HER recommends excavation ahead of cliff falls.									
364	NTHER	140685	MON	Golf Tee on Belle Tout, Birling Gap, East Dean, Birling Gap and Seven Sisters. The Golf course is likely to have disturbed an earlier prehistoric settlement.	No	Possible	Medium	Regional	100Yr +		Very Low	555700	95800
365				void									
366	NTHER	MNA184917	MON	Earthwork, Belle Tout, Birling Gap and Seven Sisters. Excavated in 2016 suggesting a Saxon Date.	Yes	Excellent	High	National	Short	1-24%	Very High	555884	95822
367	NTHER	140664	FS	Bronze Hoard, Beachy Head-Belle Tout area, East Dean, Birling Gap and Seven Sisters	No	Lost	Low	Local	Seward of coast		Outside Area of Study	556200	95500
368	NTHER	140661	FS	Three Mesolithic axes, Belle Tout, East Dean, Birling Gap and Seven Sisters	No	Lost	Low	Local	100Yr +		Very Low	556500	95500
369	NTHER	140657	FS	Pot sherds found at foot of Belle Tout Hill, East Dean, Birling Gap and Seven Sisters	No	Lost	Low	Local	100Yr +		Very Low	556550	95550
370				void									
371				void									
372	RCZA	1531123	MON	A line of Second World War beach scaffolding can be seen on aerial photographs taken in 1942. The line ran east then south east along the beach from the River Ouse for over 4km. This formed the main defensive line of beach scaffolding facing Seaford Bay.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	548516	98428
	RCZA	1524244	MON	A row of anti-tank blocks part of the Seaford coastal defences during the Second World War seen on aerial photography from 1942.	n/a	Good	Medium	Local	Short	1-24%	Medium	548573	98473
373	RCZA	1524256	MON	Two lines of anti-tank obstacles situated on Seaford seafront seen on aerial photography from 1942.	n/a	Good	Medium	Local	Short	1-24%	Medium	548554	98473
374	RCZA	1524291	MON	Various lines of barbed wire were mapped from 1942 aerial photographs as part of the English Heritage: South Downs NMP. They form part of the defence of the eastern end of Seaford beach, behind a line of beach scaffolding (NMR Monument 1531123).	No	Lost	Low	Negligible	Short	1-24%	Negligible	548739	98423

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
375	RCZA	1527635	MON	A Second World War aircraft obstruction, comprising a grid of very slight trenches and small structures, possibly hay bales or posts, is visible on Seaford Head on aerial photographs taken in 1942.	Yes	Excellent	Medium	Local	100Yr +		Very Low	550334	97804
376				void									
377	RCZA	1528151	MON	A Second World War minefield, laid on the floor of the Cuckmere River valley to the west of the river, is visible as cropmarks on aerial photographs. The minefield, which lies immediately behind the Cuckmere Haven anti-tank defences, appears as areas of	No	Good	Medium	Local	100Yr +		Very Low	551455	97819
378	RCZA	1428922	MON	Site of a Second World War tank trap located to the west of Cuckmere Haven, near the River Cuckmere. The tank trap was constructed during 1940 and comprised a line, double in the north section, of concrete anti-tank cubes. A field visit in 2001 found that the tank trap had been destroyed.	No	Lost	Low	Negligible	100Yr +		Negligible	551491	97702
379	RCZA	1530085	MON	Second World War river defences along the west side of the Cuckmere River at Cuckmere Haven, comprising anti tank obstructions, sections of wall and a short linear earthwork.	No	Good	Medium	Local	100Yr +		Very Low	551569	97789
380	RCZA	1530131	MON	A Second World War anti invasion site on the eastern side of Cuckmere Haven, comprising a minefield and barbed wire obstructions, has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. This site lies to the north	No	Good	Medium	Local	100Yr +		Very Low	551655	97845
381	RCZA	1530136	MON	A Second World War anti invasion site on the eastern side of Cuckmere Haven behind an anti tank ditch (NMR Monument 1428746), comprising a minefield and barbed wire obstructions.	No	Good	Medium	Local	100Yr +		Very Low	551745	97864
382	RCZA	1530121	MON	A Second World War anti invasion defence site on the beach at Cuckmere Haven, comprising beach scaffolding, a minefield and barbed wire obstructions, has been mapped from aerial photographs as part of	Partial	Possible	Low	Local	100Yr +		Very Low	551815	97691

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				the English Heritage: South Downs NMP project.									
383	RCZA	1528752	MON	A Second World War coastal defence site on high ground and along the valley floor on the eastern side of Cuckmere Haven, is visible on aerial photographs and has been mapped by English Heritages South Downs NMP project.	Partial	Possible	Low	Local	Short	1-24%	Medium	552133	97760
384	RCZA	1531168	MON	The traces of a line of Second World War barbed wire entanglement extending from the cliff edge and skirting around the NE side of The Birlings at Birling Gap. This line of barbed wire was seen on RAF aerial photographs taken in 1942. No trace remains, and the cliff has been eroded away by approximately 45m.	No	Lost	Low	Negligible	Short	1-24%	Negligible	555223	96355
385	RCZA	1524302	MON	A system of road blocks using anti-tank blocks, barbed wire and other unidentifiable material were seen on 1942 aerial photography.	n/a	Possible	Low	Local	Outside of study area		Outside Area of Study	548230	98709
386	RCZA	1524237	MON	The ditches of various field systems were seen as parch marks on the open ground known as 'The Brooks' in Seaford seen on 1947 and 1951 aerial photographs.	No	Lost	Low	Negligible	100Yr +		Negligible	548503	98665
387				void									
388	RCZA	1524253	MON	A structure seen in 1942 and 1944 aerial photography overlooking the far east end of Seaford Beach. Demolished.	No	Lost	Low	Negligible	100Yr +		Negligible	548823	98204
389	RCZA	1523065	MON	A large ditch first seen on aerial photography dating from 1944. The ditch appears to be associated with another narrow ditch and an unidentifiable cut feature (TV 4912 9805). Features visible on LiDAR possibly footpaths.	Yes	Good	Medium	Local	Short	1-24%	Medium	549149	98061

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
390	RCZA	1422954	MON	A Second World War type 25 pillbox located on Hawk Brow near Seaford. The pillbox was constructed in 1940-41, built of reinforced concrete and corrugated iron and is one of three type 25 pillboxes positioned around an area of Hawk Brow near Seaford. A field visit in 1997 found the pillbox extant and in good condition.	No	Excellent	High	Local	100Yr +		Very Low	549175	98212
391	RCZA	1422955	MON	A Second World War type 25 pillbox located on Hawk Brow, near Seaford. The pillbox was constructed in 1940-41, built of corrugated iron and reinforced concrete and was one of three type 25 pillboxes positioned around Hawk Brow. A field visit in 1997 found the pillbox extant and in good condition.	No	Excellent	High	Local	100Yr +		Very Low	549226	98192
392	RCZA	1523039	MON	A complex of two buildings seen on aerial photography described as a control station and radar utilised by the anti-aircraft battery located at TV 4941 9853. same location as modern building.	No	Possible	Medium	Local	100Yr +		Very Low	549715	97819
393	RCZA	1530151	MON	Five small Second World War bomb craters or exploded mines are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The craters are located near the cliff edge on Seaford Head.	No	Excellent	High	Local	100Yr +		Very Low	550015	97629
394	RCZA	1527551	MON	A Second World War aircraft obstruction feature on Seaford Head, comprising a trench flanked by small mounds of earth, is visible as earthworks on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. Earthwork was levelled by August 1947.	No	Possible	Low	Local	Short	1-24%	Medium	550029	97599
395	RCZA	1527554	MON	A Second World War aircraft obstruction feature on Seaford Head, comprising a trench flanked by small mounds of earth, is visible as earthworks on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project.	No	Possible	Low	Local	Medium	1-24%	Low	550233	97571

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
396	RCZA	1527652	MON	A Second World War tank firing range on Seaford Head is visible as earthworks on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The range comprises a series of trenches bearing tracks which carried moving (some small elements are possibly visible).	Partial	Good	Medium	Local	Short	1-24%	Medium	550436	97644
397	HER	338	ANA	Seaford Head : prehistoric and Roman sites	Partial	Possible	Medium	Regional	Short	1-24%	High	549962	98044
398	HER	348	ANA	East Cliff barracks, Cuckmere Haven : C19 barracks	No	Good	Medium	Regional	100Yr +		Very Low	552017	97976
399	HER	349	ANA	Seven Sisters: Iron Age - Roman farmstead and field system. WW1 trenches	Yes	Possible	Medium	Regional	Short	1-24%	High	552987	97459
400	HER	352	ANA	Flagstaff Brow: Prehistoric field system	Yes	Possible	Medium	Regional	100Yr +		Very Low	554451	97104
401	HER	353	ANA	Baileys Hill: Prehistoric burial mounds and field system	Partial	Excellent	Medium	Regional	Short	1-24%	High	554543	96681
402	HER	356	ANA	Belle Tout East: Prehistoric enclosures and 19th century lighthouse	Yes	Good	Medium	Regional	Short	1-24%	High	556223	95614
403	HER	366	ANA	Holywell: BA barrows & field system	Yes	Good	Medium	Regional	Long	1-24%	Low	559633	96880
404	HER	367	ANA	Bullock Down: multi period landscape	Yes	Good	Medium	Regional	Short	1-24%	High	557798	96202
405	HER	370	ANA	Beach Head: multi period landscape	Partial	Good	Medium	Regional	100Yr +		Very Low	559017	95773
406	HER	601	ANA	Shooters Bottom: Prehistoric burials and earthworks	Yes	Good	Medium	Regional	Short	1-24%	High	557680	95476

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
407	HER	906	ANA	Cuckmere Haven East: WW2 defences, ANA covers an area extended from the south of the plotted into the northern part of the area.	Yes	Good	Medium	Regional	Seward of coast		Outside Area of Study	551895	97751
408	HER	913	ANA	Crowlink CG station: 19th century coastguard station	Yes	Good	Medium	Regional	Short	25-49%	High	553695	96859
409	HER	914	ANA	Birling Gap: 19th century coastguard station	Partial	Good	Medium	Regional	Short	25-49%	High	555437	95955
410	HER	1025	ANA	Whitebread Hole: Iron Age Settlement	No	Good	Medium	Regional	Short	1-24%	High	559834	96509
411	HER	338	ANA	Seaford : Cinque Port Town (historic core of medieval and post medieval town)	Yes	Good	Medium	Regional	100Yr +		Very Low	548354	98940
412	HER	906	ANA	Cuckmere Haven West: WW2 defences	Partial	Good	Medium	Regional	Short	1-24%	High	551464	97728
413	HER	356	ANA	Belle Tout West : prehistoric activity, medieval enclosures and 19th century light house	Yes	Good	Medium	Regional	Short	1-24%	High	555820	95759
414	RCZA	1528684	MON	A small Second World War gun emplacement on the cliff edge near Seaford Head is visible as an earthwork on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project.	No	Good	Medium	Local	100Yr +		Very Low	550491	97478
415	RCZA	1527625	MON	A Second World War aircraft obstruction feature, comprising three parallel V-shaped banks, is visible as earthworks on Seaford Head on aerial photographs taken in 1940. By 1944 it had gone out of use, and had been partially destroyed by a tank firing ran	Yes	Excellent	Medium	Local	100Yr +		Very Low	550620	97648
416	RCZA	1528364	MON	Six Second World War firing platforms are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. They are associated with extensive military training activity in the region of Seaford Head	No	Excellent	Medium	Local	100Yr +		Very Low	550652	97539
417	RCZA	1528582	MON	A Second World War minefield was laid close to the cliff edge at Hope Bottom, between Cuckmere Haven and Seaford Head. Its purpose was to prevent landing at a low point along the cliff edge. The minefield appears	No	Good	Medium	Local	Short	25-49%	Medium	550924	97419

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				as a regular pattern of small filled in holes in 1944.									
418	RCZA	1528673	MON	At least eight Second World War bomb craters are visible as earthworks in Hope Bottom and have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project (some of the craters are visible on LIDAR but not all).	Partial	Good	Medium	Local	Long	100%	Very Low	550927	97447
419	RCZA	1528376	MON	A probable Second World War firing range, comprising three or four firing platforms or slit trenches, is visible as earthworks on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. Similar slit trenches are located to the south east.	No	Excellent	Medium	Local	100Yr +		Very Low	550993	97572
420	RCZA	1528591	MON	Four possible gun emplacements located on and below the cliff edge.	No	Possible	Medium	Local	Short	75-99%	Medium	550998	97381
421	RCZA	1528381	MON	Two Second World War firing platforms or slit trenches are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. Similar slit trenches are located nearby to the north west (NMR Monument 1528376)	No	Excellent	Medium	Local	100Yr +		Very Low	551063	97636
422	RCZA	1528384	MON	A Second World War firing platform or slit trench is visible as earthworks on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. Similar slit trenches are located nearby to the north west (NMR Monuments 152838 (rectangular feature visible at the north-eastern end)	Partial	Good	Medium	Local	Short	1-24%	Medium	551233	97567
423	RCZA	1528543	MON	Over one hundred Second World War gun emplacements or weapons pits, located on elevated ground between Cuckmere Haven and Seaford Head, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP	No	Good	Medium	Local	Medium	25-49%	Low	551278	97734

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
424	RCZA	1528502	MON	Possible Second World War aircraft obstruction trenches near the cliffs to the west of Cuckmere Haven are visible on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	No	Good	Medium	Local	100Yr +		Very Low	551322	97819
425	RCZA	1528160	MON	A Prehistoric or Roman field system, comprising contiguous rectilinear field enclosures, linear banks and lynchets, is visible as earthworks on aerial photographs. The field system covers about 17 hectares between South Hill and Short Cliff, to the west	Partial	Excellent	Medium	Regional	Medium	1-24%	Medium	551327	97740
426				void									
427	RCZA	1528504	MON	A Second World War watch tower is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The tower was probably associated with an Army battle headquarters based in the adjacent coastguard cottages. It was last visible on an aerial photograph of 1976.	No	Possible	Low	Local	Short	75-99%	Medium	551331	97593
428	RCZA	1428767	MON	Site of a Second World War type 24 pillbox located near Coastguard Cottages in Cuckmere Haven. The pillbox was constructed in 1940-41 and built of brick and reinforced concrete. It was demolished during the 1980s. It has been mapped from aerial photographs as part of the English Heritage South Downs NMP Project.	No	Lost	Low	Negligible	Short	1-24%	Negligible	551398	97651
429	RCZA	1416849	MON	First World War gun emplacement, used to house a Vickers machine gun, located on the west bank of the Cuckmere River. It was later used as a coastal cable station and during the Second World War it was used as a target and was damaged by artillery practice fire. Post-war it was converted as a holiday home and fishing hut. A field visit in 2001 found the building derelict.	No	Good	Medium	Local	Long	100%	Very Low	551455	97705

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
430				void									
431	RCZA	1428921	MON	A Second World War anti-tank ditch located to the west of Cuckmere Haven, near the River Cuckmere. The ditch is situated behind anti-tank cubes and a rampart, and appears to be formed from a pre-existing water course. The earthwork was constructed during 1940 and a field visit in 2001 found it extant and in goof condition.	Yes	Excellent	High	Local	100Yr +		Very Low	551506	97778
432	RCZA	1427797	MON	Site of a Second World War pillbox documented on a 1940 German aerial photograph of Cuckmere Haven. The pillbox was located on the west bank of Cuckmere River at an angle in the line of the anti-tank defences (NMR Monuments 1422953, 1530085, 1428921). It would have been constructed of reinforced concrete and built during 1940. Photographs taken in 1955 indicate that it was removed during that year at the same time as the anti tank defences.	No	Lost	Low	Negligible	100Yr +		Negligible	551556	97798
433	RCZA	1530125	MON	A Second World War anti invasion defence site, comprising beach scaffolding, a minefield and barbed wire obstructions on the beach at the western side of Cuckmere Haven has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. Construction of the site began in 1940 as part of a major system of anti invasion defences spanning Cuckmere Haven. Described as a Levelled Earthwork.	No	Good	Medium	Local	100Yr +		Very Low	551557	97763
434	RCZA	1427826	MON	A site of a possible Second World War pillbox located at the junction of the anti-tank defences with Cuckmere River, Cuckmere Haven. The pillbox would have been constructed of reinforced concrete and built during 1940. A square structure, probably a pillbox is visible	No	Possible	Low	Local	100Yr +		Very Low	551578	97781

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				at this location on an aerial photograph taken in March 1942.									
435	RCZA	1530091	MON	Second World War defence obstructions extending across the Cuckmere River at Cuckmere Haven have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. These features are part of a major system of anti invasion defences constructed across Cuckmere Haven in 1940. The defences were in place by 1942 but had been removed by May 1944.	No	Lost	Low	Local	Seward of coast		Outside Area of Study	551589	97791
436	RCZA	1527980	MON	A twentieth century narrow gauge tramway, used to carry shingle from the beach at Cuckmere Haven to Exceat, is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The tramway appears to have been built in the 1930s and was closed in 1964. The track bed can be seen as an earthwork on aerial photographs and is still used as a footpath.	Yes	Good	Medium	Local	100Yr +		Very Low	551661	97807
437	RCZA	1528145	MON	A possible Second World War minefield, laid on the floor of the Cuckmere River valley along the east bank, is visible as cropmarks on aerial photographs. The minefield, which first appears as a regular pattern of small filled in holes on photographs taken in 1944.	No	Good	Medium	Local	100Yr +		Very Low	551662	98178
438	RCZA	1530100	MON	A possible Second World War anti tank ditch may have been created by dredging out one of the natural water channels on the eastern side of the Cuckmere valley. The enhanced channel may also have been associated with a bombing decoy (NMR Monument 147096), and a major system of anti invasion defences constructed in Cuckmere Haven in 1940. Recorded as an earthwork.	Partial	Excellent	Medium	Local	100Yr +		Very Low	551682	98055

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
439	RCZA	1530144	MON	A Second World War pillbox or guardhouse associated with the anti invasion defence sites at Cuckmere Haven has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The major system of anti invasion defences constructed across Cuckmere Haven is recorded as NMR Monument 1533308.	No	Excellent	Medium	Local	Seward of coast		Outside Area of Study	551692	97862
440	RCZA	1533308	MON	Substantial Second World War anti invasion defences were built at Cuckmere Haven during the summer of 1940, in response to German plans for an assault on that location as part of Operation Sea Lion. A system of obstructions spanned the entire width of Cuckmere Haven. Starting from the west and anti tank wall (NMR Monument 1422953) surmounted and extend by concrete cubes (NMR monument 1428922), ran from the foot of the cliff below the Coastguard Cottages to the west bank of the Cuckmenre River. Behind the wall was a deep ditch (NMR 1428921). On the east side of the river the line of anti-tank cubes continued for 100m (NMR 1428759. 1416934), joining the west end of a bank and ditch which extended to the foot of the cliffs on the east side of the valley (NMR 142746). Aerial photographs taken in 1940 show the construction of the Cuckmere Haven defences, and photographs taken in 1942, 1944 and 1947 show how the defences changed during the war. Some anti tank cubes and parts of the ditches and walls survive to the present day.	Partial	Good	High	Local	100Yr +		Very Low	551791	97708
441	RCZA	1530409	MON	An area of Post Medieval ridge and furrow on the eastern part of the Cuckmere valley floor is visible as earthworks and has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The ridge and furrow lies adjacent to Cuckmere Haven. Most of it is now covered by a tidal	No	Excellent	Medium	Local	100Yr +		Very Low	551800	97869

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				pond, but an aerial photograph taken in 2004 indicates that the ridges at the western end of the area closest to the river channel survive as earthworks.									
442	RCZA	1530146	MON	Three Second World War bomb craters or exploded mines are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The craters lie on the floor of the Cuckmere Valley.	No	Excellent	Medium	Local	100Yr +		Very Low	551812	97955
443	RCZA	1528281	MON	Possible aircraft obstruction features on the floor of the Cuckmere valley are visible on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The features comprise seven parallel strips of disturbed ground or very slight earthworks crossing the floor of the Cuckmere Valley.	No	Excellent	Medium	Local	100Yr +		Very Low	551841	97823
444	RCZA	1530407	MON	An extensive area of Post Medieval ridge and furrow on the eastern part of the Cuckmere valley floor is visible as earthworks and has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	Partial	Good	Medium	Local	100Yr +		Very Low	551871	98131
445	RCZA	1426971	MON	Site of a Second World War pillbox documented from a 1940 German aerial photograph. The pillbox was located on the beach at Cuckmere Haven, on the sea side of the anti-tank ditch, east of the Cuckmere River. It would have been constructed of reinforced concrete during 1940. Field work during the 1990s recorded no traces of the structure. A possible small circular structure apparently dug into an earthwork in front of the anti tank ditch was recorded on aerial photographs from 1942, 1944 and 1945.	No	Lost	Low	Local	100Yr +		Very Low	551894	97755

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
446	RCZA	1528176	MON	A Second World War bomb crater or exploded mine is visible as an earthwork on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The crater lies on the floor of the Cuckmere Valley, near the eastern edge.	No	Excellent	Medium	Local	100Yr +		Very Low	551900	97942
447	RCZA	1528175	MON	A Second World War bomb crater or exploded mine is visible as an earthwork on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The crater lies at the eastern edge of the Cuckmere Valley.	Yes	Excellent	High	Local	100Yr +		Very Low	551975	97929
448	RCZA	1528405	MON	A linear group of five very small earthwork mounds, visible on aerial photographs, has been mapped as part of the English Heritage: South Downs NMP project. The location of the mounds corresponds fairly closely with an early twentieth century rifle range which is shown on Ordnance Survey maps of 1899 and 1911.	No	Excellent	Medium	Local	100Yr +		Very Low	551981	97866
449	RCZA	1529442	MON	Small Second World War weapons pits on the slopes overlooking the eastern side of the Cuckmere valley are visible as earthworks on aerial photographs taken in 1940, and have been mapped as part of the English Heritage: South Downs NMP project. The weapons pits are just a few of the main built in 1940 as a reinforcement to the anti tank defences.	No	Good	Medium	Local	100Yr +		Very Low	551989	97938
450	RCZA	1530295	MON	A possible Second World War small military support building, possibly a guardhouse, at the eastern edge of the Cuckmere valley has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	No	Excellent	High	Local	100Yr +		Very Low	552044	97898

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
451	RCZA	1528006	MON	A Post Medieval rectangular water tank which survives as a structure has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The water tank is one of two possibly associated with Napoleonic barracks to the west (NMR Monument 470227).	No	Excellent	Medium	Local	100Yr +		Very Low	552068	97924
452				void									
453	RCZA	1528003	MON	A Post Medieval circular water tank which survives as a structure has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The water tank is possibly associated with Napoleonic barracks to the west (NMR Monument 470227).	No	Excellent	Medium	Local	100Yr +		Very Low	552074	97929
454	RCZA	1528173	MON	A Second World War bomb crater or exploded mine is visible as an earthwork on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The crater lies at the eastern edge of the Cuckmere Valley.	Yes	Excellent	High	Local	100Yr +		Very Low	552077	97806
455	RCZA	1530291	MON	Three Second World War bomb craters, exploded mines or weapons pits on the slopes overlooking the eastern side of the Cuckmere valley have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. They are first visible on aerial photographs taken in June 1942. [two are visible on LiDAR].	Partial	Excellent	Medium	Local	100Yr +		Very Low	552087	97866
456	RCZA	1528170	MON	A Second World War bomb crater or exploded mine is visible as an earthwork on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The crater lies at the eastern edge of the Cuckmere Valley, immediately to the north of the Cuckmere Haven anti tank defences.	No	Excellent	Medium	Local	100Yr +		Very Low	552091	97711

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
457	RCZA	1428746	MON	Site of a Second World War anti-tank ditch running along the north side of Cuckmere Haven beach, with its west end near the east bank of the Cuckmere River and its east end at the foot of the slope at Cliff End. An earthwork bank runs along the south side of the ditch between the ditch and the beach. The extent of the ditch can be seen on a 1940 German Map of British defences and also of both German and British aerial photographs. The ditch was infilled following the war.	Yes	Excellent	High	Local	100Yr +		Very Low	552104	97658
458	RCZA	1528743	MON	A Second World War coastal defence site on high ground on the eastern side of Cuckmere Haven, comprising many gun emplacements and pillboxes (NMR Monuments 1416932, 1416933, 1417594, 1529185, 1529202, 1529442) enclosed by barbed wire fences, is visible on aerial photographs. The site was built in 1940 to provide enfilading fire across the low ground of the haven, as a reinforcement to the major system of anti invasion defences constructed across Cuckmere Haven in 1940. The area was enlarged in 1942. The HER describes the features as levelled earthworks.	Partial	Good	Medium	Local	Short	1-24%	Medium	552123	97688
459	RCZA	1528233	MON	Crenelated trenches, probably First World War practice trenches, overlooking the eastern side of Cuckmere Haven, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	Partial	Possible	Medium	Local	100Yr +		Very Low	552221	97614
460	RCZA	1528234	MON	Crenelated trenches, probably First World War practice trenches, overlooking the eastern side of Cuckmere Haven, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The trenches appear to have been dug into part of a Prehistoric field system and may have been	Partial	Good	Medium	Local	Medium	25-49%	Low	552272	97532

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				reused in the Second World War. The HER describes these features and earthwork remains.									
461	RCZA	1529559	MON	A possible Bronze Age round barrow, seen as a cropmark ring ditch, has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	No	Good	Medium	Regional	Medium	50-74%	Medium	552396	97389
462	RCZA	1528227	MON	A Second World War anti aircraft gun emplacement associated with Friston Airfield is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The site, probably housing a Bofors gun, is located between the southern end of the airfield's main runway and the cliff edge. Its southern side is protected by and earthwork. HER described the feature as a demolished structure and a levelled earthwork.	No	Good	Medium	Local	100Yr +		Very Low	552419	97453
463	RCZA	1529496	MON	Small dispersed Second World War weapons pits and firing platforms, probably associated with Friston airfield (NMR Monument 1395535), are visible on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The features are located near the cliff edge on Haven Brow, near the southern end of the main runway. HER describes the feature as an extant structure and earthwork.	No	Excellent	High	Local	Long	50-74%	Very Low	552426	97400
464	RCZA	1529551	MON	Two Second World War military buildings associated with Friston airfield have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The buildings, a long low building and a smaller square structure, are located near the cliff edge on Haven Brow about 340m from the end of the main runway, and may be associated with a radar guided landing system. HER describes the features as a structure	No	Excellent	Medium	Local	100Yr +		Very Low	552464	97465

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
465	RCZA	1395535	MON	A former World War Two military airfield, opened in 1940 and closed in 1946. It was situated just inland from Cuckmere Haven and the Seven Sisters, east of the Cuckmere River, on land belonging to Gayles Farm and Exceat Farm. During World War Two it was a grass airfield used as a base for fighter aircraft. The area of the former airfield now lies within the Seven Sisters Country Park. HER describes the airfield as a cropmark and levelled earthwork.	No	Good	Medium	Local	100Yr +		Very Low	552625	97546
466	RCZA	1528076	MON	A Second World War minefield was laid close to the cliff edge at Short Bottom, near Friston Airfield. It appears as a regular pattern of small filled in holes in 1944, which could still be discerned on photographs taken in 1979. The minefield has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. HER describes the minefield as an earthwork.	No	Excellent	Medium	Local	Medium	1-24%	Low	552631	97312
467	RCZA	1528189	MON	Three closely spaced Second World War bomb craters or exploded mines are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The craters lie on the cliff edge at Rough Bottom between two of the Seven Sisters cliffs.	Yes	Excellent	High	Local	Short	1-24%	Medium	553249	97018
468	RCZA	1528046	MON	Three small Second World War military structures near the cliff edge at Flagstaff Point, probably associated with coastal defence, are visible on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The structures are probably military support buildings, first appearing on aerial photographs taken in 1940 and all had been removed by 1955..	No	Possible	Medium	Local	Short	25-49%	Medium	553860	96729

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1530298	MON	Probable Second World War defence obstruction features on the cliff edge at Flagstaff Point have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The features, which are first visible on aerial photographs taken in 1940, are very small and difficult to interpret, but appear to comprise two perpendicular rows of concrete filled post holes and a rectangular area of hardstanding.	No	Possible	Medium	Local	Short	1-24%	Medium	553903	96743
469	NTHER	MNA184756	MON	Defence Obstruction, Flagstaff Point, Birling Gap and Seven Sisters	No	Possible	Medium	Local	Short	1-24%	Medium	553865	96743
470	RCZA	1523348	MON	A WW2 pillbox located on the cliff edge of Baily's Hill, one of the Seven Sisters. This was mapped from 1947 RAF aerial photographs as part of the English Heritage: South Downs NMP project. The site of this pillbox has been now eroded away by the sea.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	554444	96556
471	RCZA	1522976	MON	Three parallel banks, possibly lynchets of uncertain date visible as cropmarks and earthworks which have been mapped from aerial photographs and LIDAR imagery as part of the English Heritage: South Downs NMP project. The banks run parallel to the earthwork remains of a hollow wat of uncertain date and the modern Birling Gap Road.	No	Good	Medium	Local	100Yr +		Very Low	555486	96154
472				Void									
473	RCZA	1522822	MON	A possible Bronze Age round barrow seen as an earthwork mound within the later prehistoric cliff-top enclosure at Belle Tout (NMR Monument Number: 470044). This site was mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	High	Regional	100Yr +		Very Low	556099	95703
474	RCZA	1522832	MON	A possible Bronze Age round barrow visible as a small earthwork mound close to the cliff east of Shooters' Bottom. This was mapped from mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	High	Regional	100Yr +		Very Low	557834	95335

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
475	RCZA	970550	MON	The earthwork remains of a post medieval marling pit mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	Medium	Local	100Yr +		Very Low	558416	95629
476	RCZA	970785	MON	Post-Medieval extractive pit located at Beachy Head. This was seen as an earthwork and mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	High	Local	100Yr +		Very Low	558703	95759
477	RCZA	1452576	MON	Bank	Yes	Excellent	High	Local	100Yr +		Very Low	558901	95654
478	RCZA	1542578	MON	The earthwork remains of an irregular mound of uncertain date located just above the cliff at Beachy Head. The mound was recorded from Environment Agency LIDAR imagery as part of the English Heritage: South Downs NMP project. It appears as two conjoined curvilinear features.	Yes	Excellent	High	Local	100Yr +		Very Low	559056	95707
479	RCZA	1452588	MON	Bank and ditch observed on 2008 LiDAR	Yes	Excellent	High	Local	100Yr +		Very Low	559103	95782
480	RCZA	1532969	MON	Two small former quarries of uncertain date situated close to the cliff edge at Beachy Head. Both were mapped from Environment Agency LIDAR imagery as part of the English Heritage: South Downs NMP project.	Yes	Excellent	High	Local	Long	100%	Very Low	559151	95671
481	RCZA	1532971	MON	Structural remains of a small building or mast and a possible WW2 gun emplacement seem close to the cliffs at Beachy Head. These features were mapped from 1947 RAF aerial photographs as part of the English Heritage: South Downs NMP project. Described as demolished building.	No	Possible	Medium	Local	100Yr +		Very Low	559305	95738
482	RCZA	1522876	MON	A possible trackway of uncertain date visible as a combination of cropmarks and earthworks seen extending NE-SW along the landward side of a shelf between the cliffs at Beachy Head (and Cow Gap) and bottom of a steeply rise up to Bullock Down. The feature appears as a broad ditch or hollow way. The trackway may be associated with a fragmented field system thought to be later prehistoric in date.	No	Good	Medium	Local	100Yr +		Very Low	559370	95852
483	RCZA	1522882	MON	An area of probable post medieval cultivation located between the cliffs and the steep rise up to Bullock	Yes	Good	Medium	Local	Long	1-24%	Very Low	559463	95874

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				Down. Visible as slight traces of narrow cultivation ridges.									
484	RCZA	1522856	MON	Earthwork remains of banks and lynchets, possibly part of a later prehistoric field system on the sloping shelf between the cliff road and the cliffs at Cow Gap and Whitbread Hole. These features were mapped from aerial photographs and LIDAR imagery as part of the English Heritage South Downs NMP project.	Yes	Excellent	Medium	Regional	Medium	1-24%	Medium	559578	96155
485	RCZA	1522753	MON	Possible Trackway, described as a broad ditch	No	Excellent	Medium	Local	Long	100%	Very Low	559911	96840
486	RCZA	MWX110	MON	Chalk Pit and Kilns, Eastbourne	No	Possible	Low	Local	Medium	75-99%	Low	560146	97038
487	RCZA	MWX108	Mon	Gore Chalk Pit, Eastbourne		Possible	Low	Local	Short	1-24%	Medium	560341	97338
488	RCZA	MWX109	Mon	Kilns, Eastbourne	No	Possible	Low	Local	Medium	100%	Low	560394	97346
489	RCZA	MWX51453	Mon	A Second World War defensive road block is visible on vertical aerial photographs of 1940 as a sold structure at the south-eastern end of Chesterfield Road. The Road block had been removed by the time of vertical aerial photographs of 1944.		Lost	Low	Negligible	Outside of study area		Outside Area of Study	560408	97483
490	RCZA	MWX86	Mon	Groynes, north of Eastbourne to Holywell, visible on Ordnance Survey mapping dating to 1876, 1910, 1925, 1930 and 1931. Groynes are visible throughout the area on 2009 MasterMap.		Good	Medium	Local	Seward of coast		Outside Area of Study	561872	98959
491	RCZA	1524286	MON	The area around the Cliff Cottage hotel overlooking Seaford seafront was identified as a zone of activity during the Second World War. A trench was seen in 1942 aerial photography.	No	Possible	Medium	Local	Short	1-24%	Medium	548932	98215
492	RCZA	1523052	MON	A Second World War army camp is visible on wartime aerial photographs located within the earthworks of Seaford Head Iron Age Hillfort (469840). The camp comprises buildings and other structures and is protected by discontinuous lengths of barbed wire.	No	Lost	Low	Negligible	Short	1-24%	Negligible	549647	97916
493	RCZA	1523521	MON	A possible later prehistoric coaxial field system visible as faint fragmented cropmarks and slight earthworks and mapped from aerial photographs and LIDAR imagery as	No	Good	Medium	Local	Long		Very Low	554214	96690

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				part of the English Heritage: South Downs NMP project.									
494	WWII	ESX205578	MON	Strombos Horn positioned on STAND TO in Forward Company on coast at Martello Tower 917173.	No	Lost	Low	Negligible	Seward of coast		Outside Area of Study	548300	98500
495	WWII	ESX206421	MON	Strombos Horn	No	Lost	Low	Negligible	100Yr +		Negligible	558900	95700
496	WWII	ESX206451	MON	Anti-Tank Ditch	No	Possible	Medium	Local	100Yr +		Very Low	552200	97800
497	WWII	ESX206563	MON	Minefield	No	Possible	Medium	Local	100Yr +		Very Low	551400	97800
497	WWII	ESX206563	MON	Minefield	No	Possible	Medium	Local	100Yr +		Very Low	551500	97900
498	WWII	ESX206564	MON	Minefield	No	Possible	Medium	Local	Seward of coast		Outside Area of Study	551500	97700
	WWII	ESX206565	MON	Minefield	No	Possible	Medium	Local	100Yr +		Very Low	551600	97900
499	WWII	ESX206565	MON	Minefield	No	Possible	Medium	Local	100Yr +		Very Low	551700	97900
	WWII	ESX206566	MON	Minefield	No	Possible	Medium	Local	100Yr +		Very Low	552000	97800
500	WWII	ESX206566	MON	Minefield	No	Possible	Medium	Local	100Yr +		Very Low	551600	97900
	WWII	ESX206567	MON	Minefield	No	Possible	Medium	Local	Seward of coast		Outside Area of Study	551700	97800
501	WWII	ESX206567	MON	Minefield	No	Possible	Medium	Local	Seward of coast		Outside Area of Study	552000	97800
502	WWII	ESX206568	MON	Minefield	No	Possible	Medium	Local	100Yr +		Very Low	552000	97800
503				void									
504	WWII	ESX207037	MON	Small pillbox dug into bank firing south. Excavated in 2014 by Sussex Military History Society and covered over.	No	Possible	Medium	Local	100Yr +		Very Low	552000	97900
506	WWII	ESX207132	MON	Shellproof Type 24 variant in garden to immediate west of coastguard cottage. Original entrance obstructed but replaced by new cut through main embrasure. No small embrasures flanking the original entrance.	No	Excellent	High	Local	Seward of coast		Outside Area of Study	551500	97700
507	WWII	ESX207374	MON	Posn 4 (389) - Non-operational posn at VP 660 (Friston) 977155.	No	Possible	Low	Local	100Yr +		Very Low	554300	96800
508	WWII	ESX207616	MON	Beach light at 949167.	No	Possible	Low	Local	100Yr +		Very Low	551500	97900
509	WWII	ESX207934	MON	Gun Position (Anti-Aircraft)	No	Possible	Medium	Local	100Yr +		Very Low	558900	95700
510	WWII	ESX207967	MON	Heavy Anti-Aircraft Battery	No	Possible	Medium	Local	100Yr +		Very Low	549500	97900
511				void									
512	WWII	ESX250816	MON	Square hut (removed 1970's?); parch mark evident. Access hatch marked "GPO Telephones" nearby. Length of cable eroding out of cliff. Theft of 200m of cable running across foreshore in two cut channels was reported as a heritage crime in 2018. Remnants of	No	Good	High	Local	Short	100%	Medium	550958	97379

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
513	WWII	ESX250817	MON	Group of 10+ slit trenches, probably for PAD purposes.	No	Good	Medium	Local	Long	100%	Very Low	550929	97396
	WWII	ESX250818	MON	Z1 anti-tank scaffolding spanning Cuckmere Haven.	No	Possible	Low	Local	Seward of coast		Outside Area of Study	552111	97612
514	WWII	ESX250818	MON	Z1 anti-tank scaffolding spanning Cuckmere Haven.	No	Possible	Low	Local	Seward of coast		Outside Area of Study	551469	97729
515	WWII	ESX250819	MON	Two slit trenches on high ground.	No	Good	Medium	Local	Short	100%	Medium	552168	97624
516	WWII	ESX250820	MON	Shallow linear depressions thought to be caused by barbed wire entanglement. Location matches German APs. Part of OA 458	Yes	Good	Medium	Local	Medium	100%	Low	552152	97556
517	WWII	ESX250824	MON	Concrete plinth approx 1.6m long, 35cm wide, 30cm high with two vertical bolts (cut down). Possibly related to early improvised moving target mechanism. 3m from cliff edge (2018).	No	Good	Medium	Local	Medium	100%	Low	554413	96611
518	WWII	ESX250830	MON	Approx location of IWM photograph H 5103 "Barbed wire defences on the clifftops at Birling Gap near Eastbourne, 28 October 1940."	No	Possible	Low	Local	short	100%	Medium	555057	96242
519	WWII	ESX250834	MON	Parts of a Covenanter tank on the foreshore, including 3 road wheels and gun mantlet plate. Circumstances as to its presence unknown.	No	Unknown	Low	Local	Seward of coast		Outside Area of Study	556712	95370
	WWII	ESX250836	MON	Trench for moving gunnery target running W-E. One of two that converge approx. TV575954.	No	Possible	Medium	Local	100Yr +		Very Low	557543	95402
520	WWII	ESX250836	MON	Trench for moving gunnery target running W-E. One of two that converge approx. TV575954.	No	Possible	Medium	Local	100Yr +		Very Low	557087	95461
521	WWII	ESX250837	MON	Trench for moving gunnery target running NW-SE. One of two that converge approx. TV575954. Crosses road at TV573955.	No	Possible	Medium	Local	100Yr +		Very Low	557543	95402
522	WWII	ESX250840	MON	Section of concrete sewer pipe buried vertically and used as an AALMG post. Backfilled, lip breaking ground surface and eroded by footfall.	No	Good	Medium	Local	Short	100%	Medium	558757	95568
523	WWII	ESX250841	MON	Bomber Command memorial, installed in 2012.	No	Excellent	High	Regional	100Yr +		Very Low	559115	95679
524	WWII	ESX250842	MON	Small arms range at Holywell, firing out to sea.	No	Possible	Medium	Local	Medium	100%	Low	560385	97334
525	WWII	ESX250843	MON	Two concrete holdfasts with metal protruding; one with graffiti etched, possibly with date "1942"? Foreshortened telegraph pole/flag	No	Good	Medium	Unknown	Short	100%	Unknown	553677	96853

OA Number	Data Sources	Original Ref.	Type	Name	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				pole nearby but not clear if this is related to military activity. Part of OA 39									
526	WWII	ESX250844	MON	Large depression in valley floor at cliff edge with assorted blocks of broken concrete therein. Vegetation makes inspection difficult; uncertain if military related or not.	Yes	Good	Medium	Unknown	Short	100%	Unknown	553252	97026
527	WWII	ESX250845	MON	Evidence of backfilled slit trenches west of the Downsman's Seat.	No	Good	Medium	Local	Medium	100%	Low	553793	96791
528	WWII	ESX206235	MON	Observation Post (Artillery)Part of OA 491	No	Possible	Medium	Local	Long	100%	Very Low	548900	98200
529				void									
530	WWII	ESX250813	MON	Evidence of two concrete holdfasts for 3.7-inch anti-aircraft guns. part of OA 492 Military Camp,	No	Good	Medium	Local	100Yr +		Very Low	549619	97820
531	Historic maps	n/a	MON	On the Seaford Tithe map Plot number 131 is called 'Sand Pit'	No	Excellent	Low	Negligible	100Yr +		Negligible	548838	548838
532	Historic maps	n/a	MON	Barn and Yard (Plot 140) shown on the Seaford Tithe map	No	Possible	Low	Local	100Yr +		Very Low	548814	98481
533	Historic maps	n/a	MON	Bank and Path (Plot 165) shown on the Seaford Tithe map	No	Possible	Low	Negligible	100Yr +		Negligible	548816	98387
534	Historic maps	n/a	MON	Original course of the River Cuckmore	No	Good	Low	Local	Seward of coast		Outside of Area of Study	551880	97666
535	Historic maps	n/a	MON	Building (Plot 686) is shown on the Eastbourne Tithe map. It is recorded as 'Tenantry owned by The Herdsman of Bullock Down'	No	Possible	Low	Local	Medium	100%	Low	560174	97012
536	Historic maps	n/a	MON	Holywell Houses and Gardens (Plot 685) shown on the Eastbourne Tithe map	No	Possible	Low	Local	Medium	100%	Low	560149	97073
537	Historic maps	n/a	MON	'Old Fort' shown on the Estates in Seaford map (1772)	No	Unknown	Low	Regional	Seward of coast		Outside of Area of Study	548755	98250
538	Historic maps	n/a	MON	'Cuckmere Shop' shown on the Survey of Chinting Farm in the Parish of Seaford map (1764)	No	Unknown	Low	Local	Seward of coast		Outside of Area of Study	550994	97362

APPENDIX B TYPE OF HERITAGE ASSETS WITHIN THE COASTAL EROSION ZONE

APPENDIX B TYPES OF HERITAGE ASSET WITHIN THE COSTAL EROSION ZONE

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	NTHER	140652	MON	Prehistoric hill settlement, Belle Tout, East Dean, Birling Gap and Seven Sisters	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	556000	95600
2	NHLE	1002288	SM	Camp near Belle Tout lighthouse, Birling Gap	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	555954	95714
3	NHLE	1014523	SM	Hillfort and a bowl barrow on Seaford Head	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	549520	97849
5	NHLE	1017359	SM	Martello tower no 74 on Seaford Esplanade	Building	n/a	Excellent	High	National	Short	50-74%	Very High	548464	98492
7	NHLE	1192342	GII LB	MARTELLO TOWER	Building	n/a	Excellent	High	Regional	Short	50-74%	High	548465	98492.36
8	NHLE	1353108	GII LB	BELLE TOUT LIGHTHOUSE	Building	No	Excellent	High	Regional	Medium	100%	Medium	556356	95509.36
8	WWII	ESX250833	GII LB	Belle Tout Lighthouse: Requisitioned building, severely damaged by stray rounds from nearby gunnery range. Structure was moved N by 17m in 1999.	Building	No	Excellent	High	Regional	Medium	100%	Medium	556361	95523
9	NHLE	1393398	GII LB	WORLD WAR II ANTI-TANK OBSTACLES	Earthwork	Yes	Excellent	High	Regional	Short	50-74%	High	551650	97828
11	HER	DES9810	Con A	Meads Conservation Area	Conservation Area	n/a	Excellent	High	Regional	Short	1-24%	High	560384	97311
18	HER	MES17070	BLD	Cuckmere Haven West Bank: cable house	Building	No	Excellent	High	Local	Long	100%	Very Low	551454	97703
19	HER	MES17074	BLD	Ship Lap Cottage: 19th century building	Building	No	Excellent	High	Local	Short	25-49%	Medium	551424	97659
21	HER	MES23834	BLD	Seaford Head: WW2 bunker falls within the scheduled monument Hillfort and bowl barrow on Seaford Head	Building	No	Excellent	High	Regional	Medium	1-24%	Medium	549637	97818
	WWII	ESX250823	MON	Concrete block/slab set in floor of valley; 1x1m exposed. Appears to have had a steel loop embedded within it, now removed. Possibly related to early improvised moving target mechanism.	Earthwork	Partial	Excellent	Medium	Local	Long	100%	Very Low	554297	96651
22	WWII	ESX250822	MON	Concrete block/slab (approx. 2x1m exposed) set flush with ground level with at least three	Earthwork	Partial	Excellent	Medium	Local	Long	100%	Very Low	554270	96659

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				steel loops set in and hammered flat. Similar example may be on beach below. Possibly related to early improvised moving target mechanism.										
	RCZA	1523273	MON	Earthworks of probable WW2 practice trenches or gun emplacements on Flat Hill (one of the Seven Sisters). These were mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554148	96697
	NTHER	MNA184775	MON	Gun emplacements, Flathill Bottom, Birling Gap and Seven Sisters	Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554204	96714
	HER	MES24470	MON	Flat Hill : WW2 gun emplacements	Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554217	96721
	HER	MES24472	MON	Went Hill : WW2 gun emplacements, shown as earthworks on aerial photographs dated to 1944 and 1946.	Earthwork	Yes	Excellent	Medium	Local	Short	1-24%	Medium	555044	96235
24	RCZA	1522829	MON	Earthworks of probable Second World War practice trenches or gun emplacements clustered in a single field close to Birling Gap. These were mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	Earthwork	Yes	Excellent	Medium	Local	Short	1-24%	Medium	555105	96422
25	HER	MES26447	BLD	Birling Gap : C19 coastguard station. All that remains is a section of the coast guards house, the rest having been destroyed by coastal erosion. The analysis in this table relates to the surviving house	Earthwork	Partial	Excellent	High	Regional	Short	50-74%	High	555377	95950

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
36	HER	MES820	BLD	All Saints Convalescent Hospital: C19 hospital, Grade II* listed building (NHLE 1043617)	Building	No	Excellent	High	National	Long	25-49%	Medium	560186	97406
37	HER	MES822	MON	St Luke's Hospital: C19 hospital, Children's convalescent hospital. Built 1889-91. Demolished	Below ground remains/ demolished structure	No	Lost	Low	Negligible	Long	100%	Negligible	560099	97188
	HER	MES7898	MON	Coastguard Cottages: WW2 HQ	Building	No	Excellent	Medium	Local	Medium	100%	Low	551376	97638
38	HER	MES8298	BLD	Cuckmere Haven: Coastguard cottages	Building	No	Excellent	High	Local	Medium	100%	Low	551381	97640
	HER	MES8681	MON	Crowlink Coastguard Station: coastguard station, site survives as an earthwork rectilinear enclosure half of which has been eroded into the sea. Visited 2009.	Earthwork	Partial	Good	Medium	Local	Regional	25-49%	High	553674	96840
	RCZA	1528024	MON	Foundations of a Post Medieval coastguard station, built at Crowlink in the early nineteenth century, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project.	Earthwork	Partial	Good	Medium	Local	Regional	1-24%	High	553713	96842
	NTHER	MNA184753	MON	Coastguard Station, Crowlink, Birling Gap and Seven Sisters	Earthwork	Partial	Good	Medium	Local	Regional	25-49%	High	553690	96862
39	NTHER	MNA184855	MON	Seven Sisters Coastguard Cottages, Crowlink, Birling Gap & Seven Sisters, East Sussex	Earthwork	Partial	Good	Medium	Local	Short	25-49%	Medium	553680	96881

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
40	HER	MES1710	MON	Tower 74: Martello tower (Scheduled Monument and Grade II LB)	Building	n/a	Excellent	High	National	Short	25-49%	Very High	548465	98493
	HER	MES16228	MON	Beachy Head: WW2 radar station, constructed in spring 1941, station put on standby in 1957 and closed In 1960. In the 1960s the bunker was striped of its equipment and closed. The Guardhouse was demolished in 1996, and the bunker was sealed by 2001.	Below ground remains/ demolished structure	No	Good	High	Local	Short	1-24%	Medium	558748	95592
	RCZA	1477795	MON	The site of a Coastal Defence/Chain Home Low (CD/CHL) radar station at Beachy Head. It was constructed in spring 1941 by the British Army to detect approaching ships and aircraft during the Second World War. CD/CHL sites comprised a brick or concrete opening.	Below ground remains/ demolished structure	No	Good	High	Local	Short	1-24%	Medium	558761	95616
44	WWII	ESX250838	MON	Radar Station: Evidence of SWW and post-war radar installations in this area; numerous foundations and walls breaking ground surface.	Below ground remains/ demolished structure	No	Good	High	Local	Short	1-24%	Medium	558926	95701
50	HER	MES16421	FS	East Cliff: Roman pottery	Findspot	No	Lost	low	Local	Long	100%	Very Low	552472	97383
53	RCZA	469840	MON	A large univallate hillfort dating to the Iron Age situated on a high cliff facing the English Channel. Evidence of Roman occupation was also uncovered on the site. The hill was the site of two Armada beacons in 1587. The fort is scheduled.	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	549602	97726

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	HER	MES1699	MON	Seaford Head: IA hillfort. Part of the scheduled Hillfort and bowl barrow on Seaford Head	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	549500	97840
	RCZA	469862	MON	The remains of two faint contour lynchets exist on the west side of Seaford Head but no field pattern is visible. They were identified on the ground by OS Archaeologists in 1972. The lynchets were seen on aerial photographs taken in the 1940s and 1950s	Earthwork	Yes	Good	High	Local	Short	1-24%	Medium	549245	97970
54	HER	MES1705	MON	Church Lands: field system, visible on LiDAR, however lynchets appear on a slightly different alignment to those plotted on the RCZA Data	Earthwork	Yes	Good	High	Local	Short	1-24%	Medium	549302	97988
	HER	MES17220	MON	Cliff End: Slit trenches	Earthwork	No	Excellent	Medium	Local	Short		Medium	552145	97521
82	WWII	ESX250821	MON	Group of slit trenches, one of which is eroding out of the cliff edge and has barbed wired corkscrew and angle iron pickets in the backfill.	Earthwork	No	Excellent	Medium	Local	Short	100%	Medium	552142	97529
	WWII	ESX250835	MON	Trench for moving gunnery target running W-E. Crosses road at TV566955 and almost parallel to current roadway to Belle Tout.	Earthwork	Partial	Possible	Medium	Local	Short	1-24%	Medium	556387	95487
	RCZA	1523062	MON	A WW2 tank firing range visible as earthworks. The site comprises a pair of parallel moving target runs (aligned E-W) and firing point with associated tracks located at a distance to the north of the targets. The southern target run extends for approx.	Earthwork	Partial	Possible	Medium	Local	Short	1-24%	Medium	556496	95498
	HER	MES17251	MON	Belle Tout: WW2 range	Earthwork	Partial	Possible	Medium	Local	Short	1-24%	Medium	556506	95510
84	WWII	ESX250835	MON	Trench for moving gunnery target running	Earthwork	Partial	Possible	Medium	Local	Short	1-24%	Medium	556871	95537

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				W-E. Crosses road at TV566955 and almost parallel to current roadway to Belle Tout.										
	RCZA	1523054	MON	A Second World War tank firing range visible as earthworks. The site comprises a 'V' shaped pair of moving target runs with a shared winch for the target at the point where the two meet . The target runs comprised a rail within a ditch with a substantial	Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	557296	95420
	HER	MES19144	MON	Bullock Down: WW2 range	Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	556524	95473
88	HER	MES19144	MON	Bullock Down: WW2 range	Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	556524	95473
91	HER	MES20208	FS	Baileys Hill: BA sherd	Findspot	No	Lost	Low	Local	Short	100%	Medium	554453	96585
94	HER	MES23752	MON	Seaford Head: WW2 defences	Demolished Structure	No	Lost	Low	Local	Short	1-24%	Medium	549584	97872
99	HER	MES25767	MON	Birling Gap : The Robertson Memorial WW1	Building	No	Excellent	High	Regional	Medium	100%	Medium	555283	96100
106	HER	MES29265	BLD	Holywell Road and Dukes Drive, Eastbourne: C20 Postbox (locally listed)	Building	No	Excellent	High	Local	Long	100%	Very Low	560107	97234
112	HER	MES3050	FS	Birling Gap: prehistoric artefacts	Findspot	No	Lost	Low	Local	Medium	100%	Low	555456	95946
	RCZA	470038	MON	Two overlapping sub-rectangular enclosures within the large enclosure at Belle Tout (NMR 470038). Excavations in 1909 and in 1968/9 demonstrated clear associations with Beaker vessels so it is likely the enclosures are associated with Late Neolithic or	Earthwork	Partial	Excellent	High	Local	National	25-49%	Very High	555685	95658
	HER	MES3052	MON	Belle Tout, Birling Gap : Med enclosures	Earthwork	Partial	Excellent	High	Local	Short	100%	Medium	555700	95670
114	NTHER	MNA184850	MON	Medieval Sheepfolds, Belle Tout, Birling Gap and Seven Sisters	Earthwork	Partial	Excellent	High	Local	Short	25-49%	Medium	555723	95679

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
115	HER	MES3060	FS	Belle Tout: EBA hammerstone	Findspot	No	Lost	Low	Local	Medium	100%	Low	555505	95858
117	HER	MES3072	FS	Crowlink Gap or Farm, Friston : Pal flints	Findspot	No	Lost	Low	Local	Medium	100%	Low	553772	96797
118	HER	MES3082	FS	Belle Tout Beaker settlement : Pal implement	Findspot	No	Lost	Low	Local	Medium	100%	Low	555717	95657
121	HER	MES3093	FS	Birling Gap: neo axe	Findspot	No	Lost	Low	Local	Medium	100%	Low	555456	95946
122	HER	MES3096	FS	Birling Gap: neo flints	Findspot	No	Lost	Low	Local	Short	100%	Medium	555437	95947
123	HER	MES3100	FS	Birling Gap: meso picks	Findspot	No	Lost	Low	Local	Short	100%	Medium	555447	95930
199	HER	MES613	FS	Whitbread Hole: IA pottery ?	Findspot	No	Lost	Low	Local	Long	100%	Very Low	559840	96500
201	HER	MES618	BLD	Belle Tout Lighthouse: C19 lighthouse	Earthwork	Yes	Excellent	High	Local	Medium	100%	Low	556350	95510
208	HER	MES633	FS	'Near Meads': BA spearhead	Findspot	No	Lost	Low	Local	Long	100%	Very Low	560000	97000
218	HER	MES774	MON	Beachy Head: earthworks	Earthwork	No	Excellent	Low	Local	Short	100%	Medium	559300	95600
	HER	MES7841	MON	Cuckmere Haven West Side: WW1 Gun emplacement. Emplacement was located within a former Cable House, then converted to a holiday home.	Building	No	Good	High	Local	Long	100%	Very Low	551448	97702
219	RCZA	1530145	MON	An area of hard standing dating to the Second World War, possibly a building base, has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. This site is located above the west side of Cuckmere Haven, and is associ	Building	No	Good	High	Local	Long	100%	Very Low	551439	97727
220	HER	MES7842	MON	Hope Gap: Submarine cable station. Channels in beach from Hope Gap submarine telephone and telegraph cables. Extant in 2007.	Earthwork	No	Possible	Low	Local	Medium	100%	Low	550860	97340
231	HER	MES7893	MON	Coastguard Cottages: Pillbox. No surface evidence in 2010	Below ground remains/ demolished structure	No	Lost	Low	Negligible	Short	100%	Negligible	551450	97670

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
247	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	Findspot	No	Possible	Medium	Local	Medium		Low	555515	95858
249	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	Findspot	No	Possible	Medium	Local	Long		Very Low	555515	95858
250	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	Findspot	No	Possible	Medium	Local	Long		Very Low	555515	95858
251	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	Findspot	No	Possible	Medium	Local	Long		Very Low	555515	95858
252	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	Findspot	No	Possible	Medium	Local	Long		Very Low	555515	95858
253	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	Findspot	No	Possible	Medium	Local	Long		Very Low	555515	95858
254	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test	Findspot	No	Possible	Medium	Local	Medium	100%	Low	555515	95858

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				pits. Potential for further surviving remains.										
255	HER	MES35196	FS	Belle Tout, Birling Gap : Late Neo - BA finds, worked flint and pottery recovered from geoarchaeologial test pits. Potential for further surviving remains.	Findspot	No	Possible	Medium	Local	Long		Very Low	555515	95858
256	HER	MES35199	MON	Belle Tout, Birling Gap : Undated Geophysical Features	Earthwork	Partial	Good	Medium	Unknown	Long	25-49%	Unknown	555667	95736
259	HER	MES35413	MON	Gayles Farm, Cuckmere : Trackway	Earthwork	Yes	Good	Medium	Local	Long	1-24%	Very Low	554941	96431
260	HER	MES35414	MON	Gayles Farm, Cuckmere : Prehistoric Barrow	Earthwork	No	Unknown	Medium	Regional	Long		Low	555051	96297
261	HER	MES35447	MON	Gayles Farm, Cuckmere : undated Lynchet	Earthwork	Yes	Good	Medium	Local	Long	100%	Very Low	554660	96517
263	HER	MES35449	MON	Gayles Farm, Cuckmere : undated Lynchet or old field boundary	Earthwork	Yes	Good	Medium	Local	Long	100%	Very Low	554996	96311
265	HER	MES35451	MON	Gayles Farm, Cuckmere : 19C building remains and flagpole location	Building	No	Possible	Low	Local	Medium	100%	Low	553868	96735
275	HER	MES35470	MON	Gayles Farm, Cuckmere : C20 Memorial, dedication stone	Building	No	Excellent	High	Local	Long	100%	Very Low	553877	96749
276	HER	MES35471	MON	Gayles Farm, Cuckmere : undated group of three earthworks	Earthwork	Yes	Excellent	Medium	Local	Long	100%	Very Low	553989	96743
277	HER	MES15440	MON	South Hill & Hope Bottom: Field system	Earthwork	No	Good	Medium	Local	Medium	1-24%	Low	551143	97653
282	RCZA	1522664	MON	The fragmented earthwork remains of a coaxial field system, probably Iron Age or Roman in date, located on the southern flank of an E-W ridge on the eastern side of Bullock Down. The fields are small (average size of 45m x 65m), defined by banks and ex	Earthwork	Yes	Good	Medium	Regional	Medium	1-24%	Medium	559910	96887

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	HER	MES19142	MON	Whitebread Hole: Field system	Earthwork	Yes	Good	Medium	Regional	Medium	1-24%	Medium	552111	97945
283	HER	MES19146	MON	Belle Tout: lynchet	Earthwork	Partial	Good	Medium	Local	Long	1-24%	Very Low	556347	95699
	WWII	ESX205344	MON	Searchlight (BDEL) [associated with emplacement?] Lyon Light in "C" Sub-Area on west side of Cuckmere 9416, illuminating area east across Cuckmere Haven.	Below ground remains/ Demolished Structure	No	Lost	Low	Local	Long	1-24%	Very Low	551400	97700
	HER	MES23760	MON	South Hill: WW2 gun emplacement	Earthwork	Yes	Good	Medium	Local	Long	1-24%	Very Low	551414	97710
287	RCZA	1528294	MON	Three Second World War gun emplacements linked by trenches, located near the cliff edge at Cuckmere Haven, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. These features are a	Earthwork	Yes	Good	Medium	Local	Long	1-24%	Very Low	551407	97719
288	HER	MES23762	MON	South Hill: WW2 road	Below ground remains	No	Possible	Low	Local	Long	1-24%	Very Low	550695	97650
	HER	MES3005	MON	Seven Sisters: field system	Earthwork	Partial	Good	Medium	Regional	Short	25-49%	High	553693	96962
291	RCZA	470176	MON	An extensive Prehistoric or Roman field system, covering about 110 hectares between Cuckmere Haven and Gap Bottom, is visible as earthworks and cropmarks on aerial photographs. The field system has been mapped as part of the English Heritage: South Downs	Earthwork	Yes	Excellent	High	Regional	Short	1-24%	High	553288	97282

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
291	NTHER	MNA184707	MON	Limekiln Bottom field system, Birling Gap and Seven Sisters, visible as earthworks and cropmarks on aerial photographs.	Earthwork	Yes	Excellent	High	Regional	Short	1-24%	High	553321	97360
292	HER	MES776	MON	Above Dukes Drive: earthwork	Earthwork	Yes	Excellent	Medium	Local	Long		Very Low	559940	97194
	RCZA	1530226	MON	A Second World War military training site on Seaford Head has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The site appears only on photographs taken in 1942, when it comprised a pattern of tracks left by h	Earthwork	Partial	Possible	Medium	Local	Short	1-24%	Medium	550177	97588
294	HER	MES7857	MON	Track To South Hill Barn: C20 Tank road, the track defines part of a WWII training camp	Earthwork	Partial	Possible	Medium	Local	Short	1-24%	Medium	550094	97601
295	HER	MES7858	MON	South Hill: WW2 Firing range	Cropmark/ below ground remains	No	Good	Medium	Local	Short	25-49%	Medium	550275	97760
	RCZA	470083	MON	Extensive remains of Iron Age or Roman field systems seen as earthworks and cropmarks on Bullock Down, Bulling Dean and West Brow. The field system is defined by linear banks and lynchets forming rectilinear fields of varying size and dimension, all roug	Earthwork	Yes	Excellent	Medium	Regional	Short	1-24%	High	557043	95404
298	HER	MES15557	MON	Bullock Down, Bulling Dean & West Hill: Field system	Earthwork	Yes	Excellent	Medium	Regional	Short	1-24%	High	556817	95572

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1528464	MON	A Second World War military installation on high ground overlooking the western side of Cuckmere Haven is visible on aerial photographs taken in 1942 and has been mapped as part of the English Heritage: South Downs NMP project.	Cropmark/ below ground remains	No	Possible	Medium	Local	Short	1-24%	Medium	551192	97702
	RCZA	1528460	MON	A Second World War military installation on high ground overlooking the western side of Cuckmere Haven is visible on aerial photographs taken in 1940 and has been mapped as part of the English Heritage: South Downs NMP project.	Cropmark/ below ground remains	No	Possible	Medium	Local	Short	1-24%	Medium	551191	97708
299	HER	MES23756	MON	Walls Brows Brow / Hope Gap: WW2 defences	Demolished Structure	No	Possible	Medium	Local	Short	1-24%	Medium	551274	97863
	RCZA	470044	MON	Belle Tout is a Prehistoric cliff-edge enclosure of uncertain date; excavations through the earthwork have failed to yield securely contexted, datable material. It is suggested to be possibly Neolithic, or Iron Age. The enclosure falls within scheduled monument OA 2)	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	555474	95858
300	HER	MES3054	Mon	Belle Tout, Birling Gap : Undated enclosure (scheduled monument OA 2)	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	556286	95648

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1528061	MON	A Second World War building platform is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The building platform is dug into a slope near the Crowlink coastguard station, and is protected by an ear	Earthwork	Yes	Excellent	Medium	Local	Long	50-74%	Very Low	553772	96839
326	NTHER	MNA184927	MON	Hut base, Gayles Farm, Friston, Birling Gap and Seven Sisters. Concrete base identified in 2015 landscape survey	Earthwork	Yes	Excellent	Medium	Local	Long	50-74%	Very Low	553772	96850
328	NTHER	140667	MON	Site of WWI Lookout, Flagstaff Brow, Friston, Birling Gap and Seven Sisters. Destroyed in a Second World War. Footings of a semi circular structure visible on the ground.	Earthwork	No	Good	Medium	Local	Long	100%	Very Low	553850	96750
	RCZA	1528043	MON	A Second World War anti aircraft gun emplacement close to the cliff edge at Flagstaff Point, probably housing a Bofors gun, is visible on aerial photographs and has been mapped by English Heritages South Downs NMP project.	Below ground remains/ demolished structure	No	Good	Medium	Local	Short	75-99%	Medium	553855	96717
329	NTHER	MNA184755	MON	Anti-aircraft battery, Flagstaff Point, Birling Gap and Seven Sisters	Below ground remains/ demolished structure	No	Good	Medium	Local	Short	75-99%	Medium	553854	96717
331	NTHER	140608	MON	Memorial at Flagstaff Point, Crowlink, Friston, Birling Gap and Seven Sisters	Building	No	Excellent	High	Local	Long	100%	Very Low	553870	96740
332	NTHER	MNA184754	MON	Pillbox, Flagstaff Point, Birling Gap and Seven Sisters	Below ground remains/ demolished structure	No	Good	Medium	Local	Long	1-24%	Very Low	553873	96761

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
	RCZA	1528037	MON	A small circular structure on Flagstaff Point, possibly a Second World War pillbox, is visible on aerial photographs taken in 1940. The structure is not visible in 1942. It has been mapped by English Heritages South Downs NMP project.	Below ground remains/ demolished structure	No	Good	Medium	Local	Long	1-24%	Very Low	553873	96761
	NTHER	MNA184774	MON	Firing range, Michel Dean, Birling Gap and Seven Sisters	Earthwork	Partial	Good	Medium	Local	Short	1-24%	Medium	554753	96524
	HER	MES26097	MON	Bailey's Hill, Seven Sisters : WW2 Firing Range	Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554757	96589
	RCZA	1523278	MON		Earthwork	Partial	Excellent	Medium	Local	Short	1-24%	Medium	554771	96651
	WWII	ESX250826	MON	Target Run: Trench for moving gunnery target running N-S. One of three that converge approx. TV547963. Visible as a crop mark, part of firing range	Earthwork	Partial	Good	Medium	Local	Short	1-24%	Medium	554792	96372
	WWII	ESX250827	MON	Target Run: Trench for moving gunnery target running N-S. One of three that converge approx. TV547963. Visible as a crop mark, part of firing range	Earthwork	Partial	Good	Medium	Local	Short	1-24%	Medium	554792	96372
344	WWII	ESX250827	MON	Target Run: Trench for moving gunnery target running N-S. One of three that converge approx. TV547963. Visible as a crop mark, part of firing range	Earthwork	Partial	Good	Medium	Local	Short	1-24%	Medium	554792	96372
350	NTHER	MNA184886	MON	Barrows, Gayles Farm, Friston, Birling Gap and Seven Sisters	Earthwork	No	Good	Medium	Regional	Long	25-49%	Low	555089	96271
353	NTHER	140642	MON	Boathouse at Birling Gap, Eastdean, Birling Gap and Seven Sisters	Building	No	Possible	Low	Local	Short	100%	Medium	555340	96040
354	NTHER	MNA185807	FS	Birling Gap Misc Finds, Birling Gap and Seven Sisters	Findspot	No	Lost	Low	Local	Long	100%	Very Low	555384	96043

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
356	NTHER	140641	BLD	Birling Gap Preventive Station, (Crangon Cottages)	Building	No	Excellent	High	Local	Short	100%	Medium	555400	95980
	WWII	ESX250831	BLD	Birling Gap Hotel, occupied as HQ for the Beachy Head Anti-Tank Ranges.	Building	No	Excellent	High	Local	Long	100%	Very Low	555382	96025
357	NTHER	140645	BLD	Birling Gap Hotel, East Dean, Birling Gap and Seven Sisters	Building	No	Excellent	High	Local	Long	100%	Very Low	555400	96030
358	NTHER	140644	MON	Wash House, Crangon Cottages, Eastdean, Birling Gap and Seven Sisters	Earthwork	No	Excellent	High	Local	Long	100%	Very Low	555450	95970
366	NTHER	MNA184917	MON	Earthwork, Belle Tout, Birling Gap and Seven Sisters. Excavated in 2016 suggesting a Saxon Date	Earthwork	Yes	Excellent	High	National	Short	1-24%	Very High	555884	95822
	RCZA	1524244	MON	A row of anti-tank blocks part of the Seaford coastal defences during the Second World War seen on aerial photography from 1942.	Below ground remains/ demolished structure	n/a	Good	Medium	Local	Short	1-24%	Medium	548573	98473
373	RCZA	1524256	MON	Two lines of anti-tank obstacles situated on Seaford seafront seen on aerial photography from 1942.	Below ground remains/ demolished structure	n/a	Good	Medium	Local	Short	1-24%	Medium	548554	98473
374	RCZA	1524291	MON	Various lines of barbed wire were mapped from 1942 aerial photographs as part of the English Heritage: South Downs NMP. They form part of the defence of the eastern end of Seaford beach, behind a line of beach scaffolding (NMR Monument 1531123).	Demolished Structure	No	Lost	Low	Negligible	Short	1-24%	Negligible	548739	98423
383	RCZA	1528752	MON	A Second World War coastal defence site on high ground and along the valley floor on the eastern side of Cuckmere Haven, is visible on aerial photographs and has	Earthwork	Partial	Possible	Low	Local	Short	1-24%	Medium	552133	97760

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				been mapped by English Heritages South Downs NMP project. This site is an enlargement, seen										
384	RCZA	1531168	MON	The traces of a line of Second World War barbed wire entanglement extending from the cliff edge and skirting around the NE side of The Birlings at Birling Gap. This line of barbed wire was seen on RAF aerial photographs taken in 1942. No trace remains, and the cliff has been eroded away by approximately 45m.	Demolished Structure	No	Lost	Low	Negligible	Short	1-24%	Negligible	555223	96355
389	RCZA	1523065	MON	A large ditch first seen on aerial photography dating from 1944. The ditch appears to be associated with another narrow ditch and an unidentifiable cut feature (TV 4912 9805). Features visible on LiDAR possibly footpaths	Earthwork	Yes	Good	Medium	Local	Short	1-24%	Medium	549149	98061
394	RCZA	1527551	MON	A Second World War aircraft obstruction feature on Seaford Head, comprising a trench flanked by small mounds of earth, is visible as earthworks on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. Earthwork was levelled by August 1947	Earthwork	No	Possible	Low	Local	Short	1-24%	Medium	550029	97599
395	RCZA	1527554	MON	A Second World War aircraft obstruction feature on Seaford Head, comprising a trench flanked by small mounds of earth, is visible as earthworks on aerial photographs and has	Earthwork	No	Possible	Low	Local	Medium	1-24%	Low	550233	97571

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				been mapped as part of the English Heritage: South Downs NMP project.										
396	RCZA	1527652	MON	A Second World War tank firing range on Seaford Head is visible as earthworks on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The range comprises a series of trenches bearing tracks which carried moving (some small elements are possibly visible)	Earthwork	Partial	Good	Medium	Local	Short	1-24%	Medium	550436	97644
397	HER	338	ANA	Seaford Head : prehistoric and Roman sites	Earthwork	Partial	Possible	Medium	Regional	Short	1-24%	High	549962	98044
399	HER	349	ANA	Seven Sisters: Iron Age - Roman farmstead and field system. WW1 trenches	Earthwork	Yes	Possible	Medium	Regional	Short	1-24%	High	552987	97459
401	HER	353	ANA	Baileys Hill: Prehistoric burial mounds and field system	Earthwork	Partial	Excellent	Medium	Regional	Short	1-24%	High	554543	96681
402	HER	356	ANA	Belle Tout East: Prehistoric enclosures and 19th century lighthouse	Earthwork	Yes	Good	Medium	Regional	Short	1-24%	High	556223	95614
403	HER	366	ANA	Holywell: BA barrows & field system	Earthwork	Yes	Good	Medium	Regional	Long	1-24%	Low	559633	96880
404	HER	367	ANA	Bullock Down: multi period landscape	Earthwork	Yes	Good	Medium	Regional	Short	1-24%	High	557798	96202
406	HER	601	ANA	Shooters Bottom: Prehistoric burials and earthworks	Earthwork	Yes	Good	Medium	Regional	Short	1-24%	High	557680	95476
408	HER	913	ANA	Crowlink CG station: 19th century coastguard station	Earthwork	Yes	Good	Medium	Regional	Short	25-49%	High	553695	96859
409	HER	914	ANA	Birling Gap: 19th century coastguard station	Earthwork	Partial	Good	Medium	Regional	Short	25-49%	High	555437	95955

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
410	HER	1025	ANA	Whitebread Hole: Iron Age Settlement	Findspot	No	Good	Medium	Regional	Short	1-24%	High	559834	96509
412	HER	906	ANA	Cuckmere Haven West: WW2 defences	Earthwork	Partial	Good	Medium	Regional	Short	1-24%	High	551464	97728
413	HER	356	ANA	Belle Tout West : prehistoric activity, medieval enclosures and 19th century light house	Earthwork	Yes	Good	Medium	Regional	Short	1-24%	High	555820	95759
417	RCZA	1528582	MON	A Second World War minefield was laid close to the cliff edge at Hope Bottom, between Cuckmere Haven and Seaford Head. Its purpose was to prevent landing at a low point along the cliff edge. The minefield appears as a regular pattern of small filled in holes in 1944.	Cropmark/ below ground remains	No	Good	Medium	Local	Short	25-49%	Medium	550924	97419
418	RCZA	1528673	MON	At least eight Second World War bomb craters are visible as earthworks in Hope Bottom and have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project (some of the craters are visible on LIDAR but not all).	Earthwork	Partial	Good	Medium	Local	Long	100%	Very Low	550927	97447
420	RCZA	1528591	MON	Four possible gun emplacements located on and below the cliff edge.	Below ground remains/ demolished structure	No	Possible	Medium	Local	Short	75-99%	Medium	550998	97381
422	RCZA	1528384	MON	A Second World War firing platform or slit trench is visible as earthworks on aerial photographs and has	Earthwork	Partial	Good	Medium	Local	Short	1-24%	Medium	551233	97567

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				been mapped as part of the English Heritage: South Downs NMP project. Similar slit trenches are located nearby to the north west (NMR Monuments 152838 (rectangular feature visible at the north-eastern end)										
423	RCZA	1528543	MON	Over one hundred Second World War gun emplacements or weapons pits, located on elevated ground between Cuckmere Haven and Seaford Head, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP	Earthwork	No	Good	Medium	Local	Medium	25-49%	Low	551278	97734
425	RCZA	1528160	MON	A Prehistoric or Roman field system, comprising contiguous rectilinear field enclosures, linear banks and lynchets, is visible as earthworks on aerial photographs. The field system covers about 17 hectares between South Hill and Short Cliff, to the west	Earthwork	Partial	Excellent	Medium	Regional	Medium	1-24%	Medium	551327	97740
427	RCZA	1528504	MON	A Second World War watch tower is visible on aerial photographs and has been mapped as part of the English Heritage: South Downs NMP project. The tower was probably associated with an Army battle headquarters based in the adjacent coastguard cottages. It was last visible on an aerial photograph of 1976.	Below ground remains/ demolished structure	No	Possible	Low	Local	Short	75-99%	Medium	551331	97593

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
428	RCZA	1428767	MON	Site of a Second World War type 24 pillbox located near Coastguard Cottages in Cuckmere Haven. The pillbox was constructed in 1940-41 and built of brick and reinforced concrete. It was demolished during the 1980s. It has been mapped from aerial photographs as part of the English Heritage South Downs NMP Project.	Below ground remains/ demolished structure	No	Lost	Low	Negligible	Short	1-24%	Negligible	551398	97651
429	RCZA	1416849	MON	First World War gun emplacement, used to house a Vickers machine gun, located on the west bank of the Cuckmere River. It was later used as a coastal cable station and during the Second World War it was used as a target and was damaged by artillery practice fire. Post-war it was converted as a holiday home and fishing hut. A field visit in 2001 found the building derelict.	Building	No	Good	Medium	Local	Long	100%	Very Low	551455	97705
458	RCZA	1528743	MON	A Second World War coastal defence site on high ground on the eastern side of Cuckmere Haven, comprising many gun emplacements and pillboxes (NMR Monuments 1416932, 1416933, 1417594, 1529185, 1529202, 1529442) enclosed by barbed wire fences, is visible on aerial photographs. The site was built in 1940 to provide enfilading fire across the low ground of	Earthwork	Partial	Good	Medium	Local	Short	1-24%	Medium	552123	97688

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				the haven, as a reinforcement to the major system of anti invasion defences constructed across Cuckmere Haven in 1940. The area was enlarged in 1942. The HER describes the features as levelled earthworks.										
460	RCZA	1528234	MON	Crenelated trenches, probably First World War practice trenches, overlooking the eastern side of Cuckmere Haven, are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The trenches appear to have been dug into part of a Prehistoric field system and may have been reused in the Second World War. The HER describes these features and earthwork remains.	Earthwork	Partial	Good	Medium	Local	Medium	25-49%	Low	552272	97532
461	RCZA	1529559	MON	A possible Bronze Age round barrow, seen as a cropmark ring ditch, has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project.	Cropmark/ below ground remains	No	Good	Medium	Regional	Medium	50-74%	Medium	552396	97389
463	RCZA	1529496	MON	Small dispersed Second World War weapons pits and firing platforms, probably associated with Friston airfield (NMR Monument 1395535), are visible on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The features are	Earthwork	No	Excellent	High	Local	Long	50-74%	Very Low	552426	97400

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				located near the cliff edge on Haven Brow, near the southern end of the main runway. HER describes the feature as an extant structure and earthwork.										
466	RCZA	1528076	MON	A Second World War minefield was laid close to the cliff edge at Short Bottom, near Friston Airfield. It appears as a regular pattern of small filled in holes in 1944, which could still be discerned on photographs taken in 1979. The minefield has been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. HER describes the minefield as an earthwork.	Earthwork	No	Excellent	Medium	Local	Medium	1-24%	Low	552631	97312
467	RCZA	1528189	MON	Three closely spaced Second World War bomb craters or exploded mines are visible as earthworks on aerial photographs and have been mapped as part of the English Heritage: South Downs NMP project. The craters lie on the cliff edge at Rough Bottom between two of the Seven Sisters cliffs.	Earthwork	Yes	Excellent	High	Local	Short	1-24%	Medium	553249	97018
468	RCZA	1528046	MON	Three small Second World War military structures near the cliff edge at Flagstaff Point, probably associated with coastal defence, are visible on aerial photographs and have been mapped as part of the English Heritage:	Below ground remains/ demolished structure	No	Possible	Medium	Local	Short	25-49%	Medium	553860	96729

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				South Downs NMP project. The structures are probably military support buildings, first appearing on aerial photographs taken in 1940 and all had been removed by 1955										
	RCZA	1530298	MON	Probable Second World War defence obstruction features on the cliff edge at Flagstaff Point have been mapped from aerial photographs as part of the English Heritage: South Downs NMP project. The features, which are first visible on aerial photographs taken in 1940, are very small and difficult to interpret, but appear to comprise two perpendicular rows of concrete filled post holes and a rectangular area of hardstanding.	Below ground remains/ demolished structure	No	Possible	Medium	Local	Short	1-24%	Medium	553903	96743
469	NTHER	MNA184756	MON	Defence Obstruction, Flagstaff Point, Birling Gap and Seven Sisters	Cropmark/ below ground remains	No	Possible	Medium	Local	Short	1-24%	Medium	553865	96743
480	RCZA	1532969	MON	Two small former quarries of uncertain date situated close to the cliff edge at Beachy Head. Both were mapped from Environment Agency LIDAR imagery as part of the English Heritage: South Downs NMP project.	Earthwork	Yes	Excellent	High	Local	Long	100%	Very Low	559151	95671

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
483	RCZA	1522882	MON	An area of probable post medieval cultivation located between the cliffs and the steep rise up to Bullock Down. Visible as slight traces of narrow cultivation ridges, these were mapped from aerial photographs as part of the English Heritage: South Down	Earthwork	Yes	Good	Medium	Local	Long	1-24%	Very Low	559463	95874
484	RCZA	1522856	MON	Earthwork remains of banks and lynchets, possibly part of a later prehistoric field system on the sloping shelf between the cliff road and the cliffs at Cow Gap and Whitbread Hole. These features were mapped from aerial photographs and LIDAR imagery as part of the English Heritage South Downs NMP project	Earthwork	Yes	Excellent	Medium	Regional	Medium	1-24%	Medium	559578	96155
485	RCZA	1522753	MON	Possible Trackway, described as a broad ditch	Earthwork	No	Excellent	Medium	Local	Long	100%	Very Low	559911	96840
486	RCZA	MWX110	MON	Chalk Pit and Kilns, Eastbourne	Below ground remains	No	Possible	Low	Local	Medium	75-99%	Low	560146	97038
487	RCZA	MWX108	Mon	Gore Chalk Pit, Eastbourne	Below ground remains		Possible	Low	Local	Short	1-24%	Medium	560341	97338
488	RCZA	MWX109	Mon	Kilns, Eastbourne	Below ground remains	No	Possible	Low	Local	Medium	100%	Low	560394	97346
491	RCZA	1524286	MON	The area around the Cliff Cottage hotel overlooking Seaford seafront was identified as a zone of activity during the Second World War. A trench was seen in 1942 aerial photography.	Cropmark/ below ground remains	No	Possible	Medium	Local	Short	1-24%	Medium	548932	98215
492	RCZA	1523052	MON	A Second World War army camp is visible on wartime aerial photographs located within the earthworks of Seaford Head Iron Age	Below ground remains/ demolished structure	No	Lost	Low	Negligible	Short	1-24%	Negligible	549647	97916

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
				Hillfort (469840). The camp comprises buildings and other structures and is protected by discontinuous lengths of barbed wire.										
493	RCZA	1523521	MON	A possible later prehistoric coaxial field system visible as faint fragmented cropmarks and slight earthworks and mapped from aerial photographs and LIDAR imagery as part of the English Heritage: South Downs NMP project.	Cropmark/ below ground remains	No	Good	Medium	Local	Long		Very Low	554214	96690
512	WWII	ESX250816	MON	Square hut (removed 1970's?); parch mark evident. Access hatch marked "GPO Telephones" nearby. Length of cable eroding out of cliff. Theft of 200m of cable running across foreshore in two cut channels was reported as a heritage crime in 2018. Remnants of	Below ground remains/ demolished structure	No	Good	High	Local	Short		Medium	550958	97379
513	WWII	ESX250817	MON	Group of 10+ slit trenches, probably for PAD purposes.	Earthwork	No	Good	Medium	Local	Long		Very Low	550929	97396
515	WWII	ESX250819	MON	Two slit trenches on high ground.	Earthwork	No	Good	Medium	Local	Short		Medium	552168	97624
516	WWII	ESX250820	MON	Shallow linear depressions thought to be caused by barbed wire entanglement. Location matches German APs. Part of OA 458	Earthwork	Yes	Good	Medium	Local	Medium		Low	552152	97556
517	WWII	ESX250824	MON	Concrete plinth approx 1.6m long, 35cm wide, 30cm high with two vertical bolts (cut down). Possibly related to early improvised moving target mechanism. 3m from cliff edge (2018).	Building	No	Good	Medium	Local	Medium		Low	554413	96611

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
518	WWII	ESX250830	MON	Approx location of IWM photograph H 5103 "Barbed wire defences on the clifftops at Birling Gap near Eastbourne, 28 October 1940."	Demolished Structure	No	Possible	Low	Local	short		Medium	555057	96242
522	WWII	ESX250840	MON	Section of concrete sewer pipe buried vertically and used as an AALMG post. Backfilled, lip breaking ground surface and eroded by footfall.	Cropmark/ below ground remains	No	Good	Medium	Local	Short		Medium	558757	95568
524	WWII	ESX250842	MON	Small arms range at Holywell, firing out to sea.	Cropmark/ below ground remains	No	Possible	Medium	Local	Medium		Low	560385	97334
525	WWII	ESX250843	MON	Two concrete holdfasts with metal protruding; one with graffiti etched, possibly with date "1942"? Foreshortened telegraph pole/flag pole nearby but not clear if this is related to military activity. Part of OA 39	Building	No	Good	Medium	Unknown	Short		Unknown	553677	96853
526	WWII	ESX250844	MON	Large depression in valley floor at cliff edge with assorted blocks of broken concrete therein. Vegetation makes inspection difficult; uncertain if military related or not.	Earthwork	Yes	Good	Medium	Unknown	Short		Unknown	553252	97026
527	WWII	ESX250845	MON	Evidence of backfilled slit trenches west of the Downsman's Seat.	Cropmark/ below ground remains	No	Good	Medium	Local	Medium		Low	553793	96791
528	WWII	ESX206235	MON	Observation Post (Artillery)Part of OA 491	Below ground remains/ demolished structure	No	Possible	Medium	Local	Long		Very Low	548900	98200
26b	RCZA	1523373	MON	A Bronze Age round barrow seen as an earthwork and mapped from LIDAR imagery as part of the English Heritage: South Downs NMP project. The barrow has been fully excavated ahead of coastal erosion.	Earthwork	Yes	Good	High	National	Short	1-24%	Very High	554452	96595

OA Number	Data Sources	Original Ref.	Type	Name	Type of remains	Lidar	Survival	Existence Confidence	Significance	Loss Time scale	% Affected	Over All Risk Factor	Easting	Northing
26c	HER	MES3068	MON	Baileys Hill Seven Sisters, Friston : linear barrow cemetery includes two scheduled barrows (OA 4). Both of the scheduled barrows fall outside of the NCERM coastal erosion area.	Earthwork	Yes	Good	High	National	Short	1-24%	Very High	554456	96596
535	Historic maps	n/a	MON	Building (Plot 686) is shown on the Eastbourne Tithe map. It is recorded as 'Tenantry owned by the Herdsman of Bullock Down'	Demolished structure/ below ground remains	No	Possible	Low	Local	Medium	100%	Low	560174	97012
536	Historic maps	n/a	MON	Holywell Houses and Gardens (Plot 685) shown on the Eastbourne Tithe map	Demolished structure/ below ground remains	No	Possible	Low	Local	Medium	100%	Low	560149	97073

APPENDIX C BIBLIOGRAPHY AND LIST OF SOURCES CONSULTED

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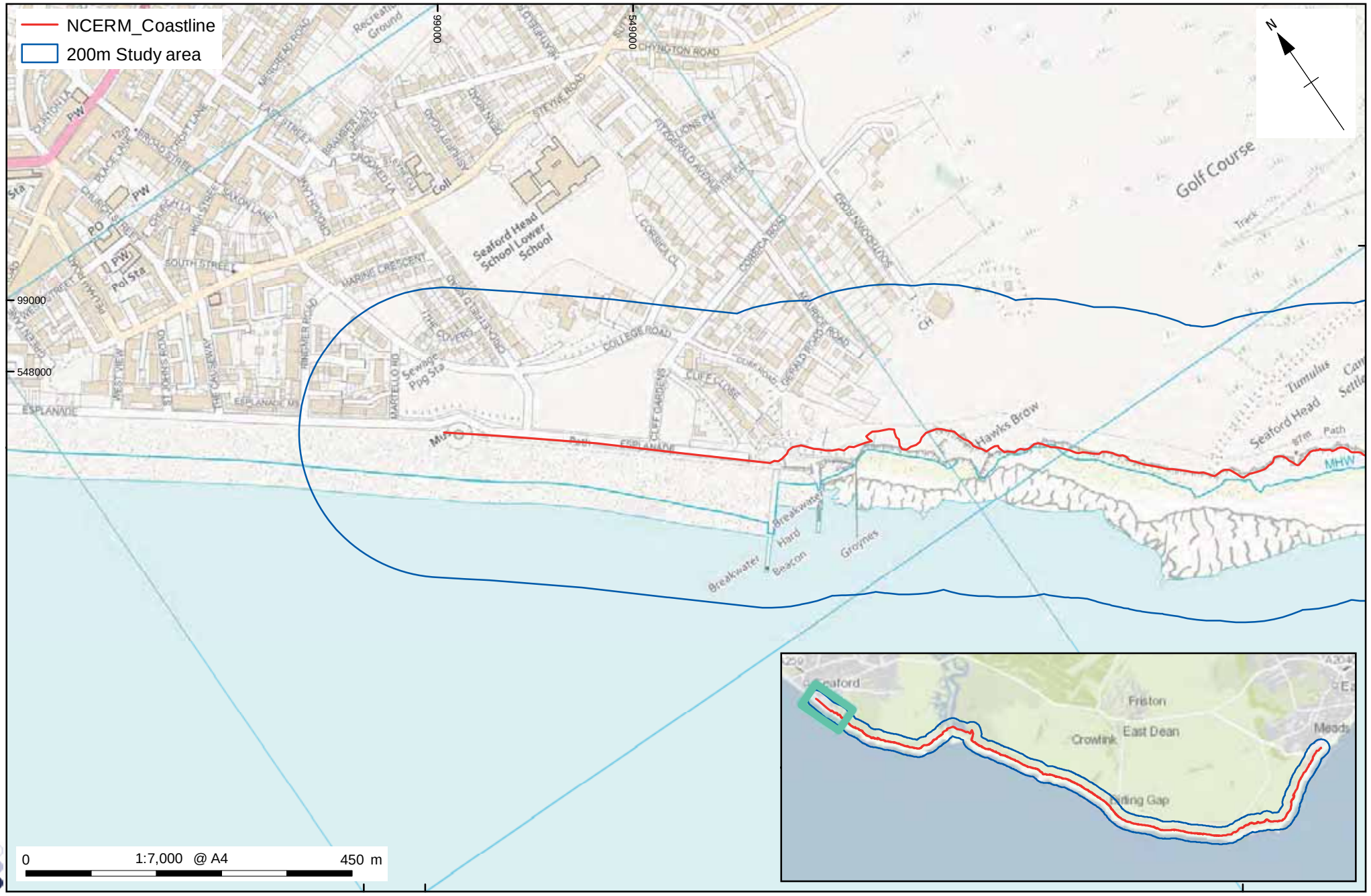
South Downs National Park Authority, Sussex Heritage Coast, A Strategy and Action Plan 2016-30

South Downs National Park Authority 2018, Sussex Heritage Coast: Archaeology on the Edge Phase 1, Project Brief

Historic Maps

Name	Date	Archive reference number
Map by John de Ward of the Cuckmere Levels	1618	SAS/CP/351
Manor of Sutton in Seaford	1624	SEA 688-9
Eastbourne Photograph of 'Plan and survey of manor and farm of Collstocks late Mrs Elizabeth Willson's, and other lands all in Meads'	1739	ACC 3532
Map of the enclosure of Seaford Down	1759	AMS 6571

A Survey of Chinting Farm in the parish of Seaford	1764	ACC 6077/22/29
Estates in Seaford	1772	AMS 3430
Photograph of an extract from Yeakell and Gardener's 2-inch map, 1783.		C/R/44/23
Map of Meads, Southbourne and Seaside	1790	GIL 3/29/1
Plan of Cuckmere Salts and Levels	1792	ACC 5179/15
Photocopy of Rough Map of Estates	1801	SAS/CP/352
Map of the Manor of Birling by William Figg	1806	GIL 1/33/59
Plan of Birling Farm in East Dean	1806	GIL 3/151/16
Map of the Parish of Eastbourne Drawn by William Figg	1816	GIL 3/17/1
The Manor Farm of Exceate Alias Excette	1820	AMS 5970/8
Exceat Farm in Westdean	1820	SAS/G69/1 Part
The Manor Farm of Friston and the Farm of Crowlin	1820	AMS 5970/1
Seaford Tithe Map	1839	TD E037
Eastbourne Tithe Map	1841	TD E085
Westdean Tithe Map	1842	TD E073
East Dean Tithe Map	1844	TD E055
Friston Tithe Map	1844	TD E094
A Plan of the Bullock and Tenantry Down	1853	Q/DD/06/06
Altered apportionment of the tithe rent charge in the parish of Seaford	1916	ACC 7984/1/6



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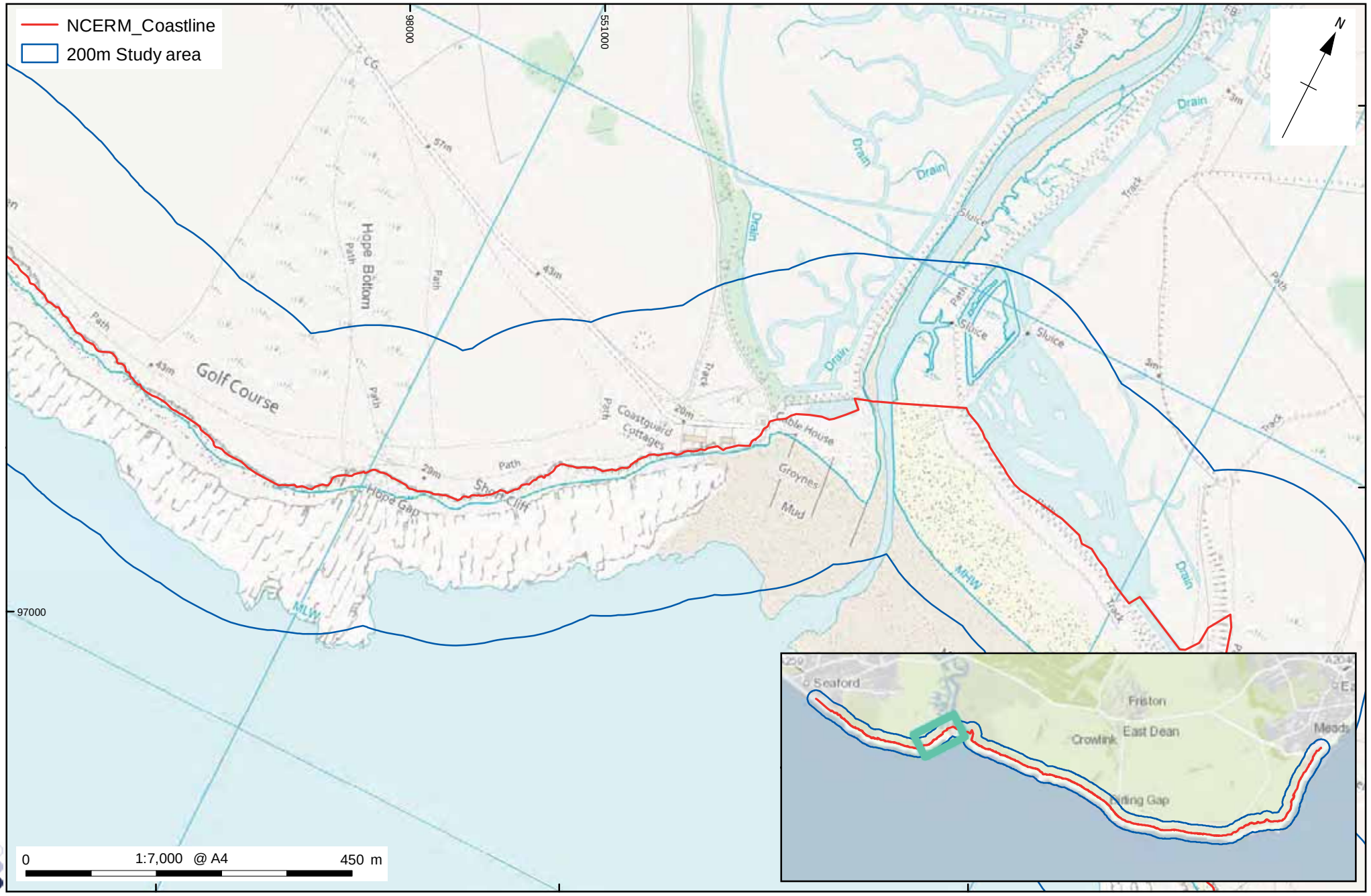


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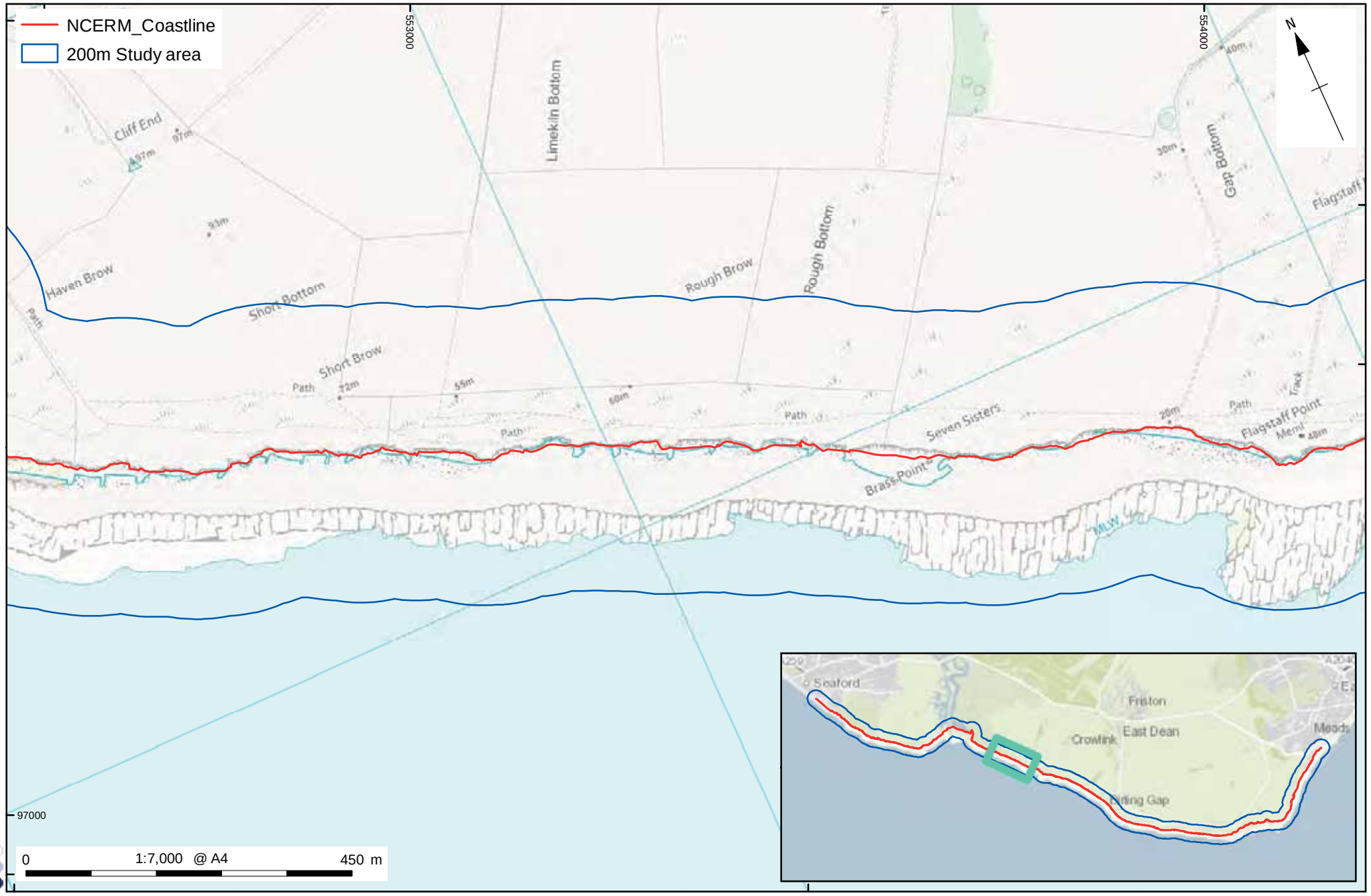


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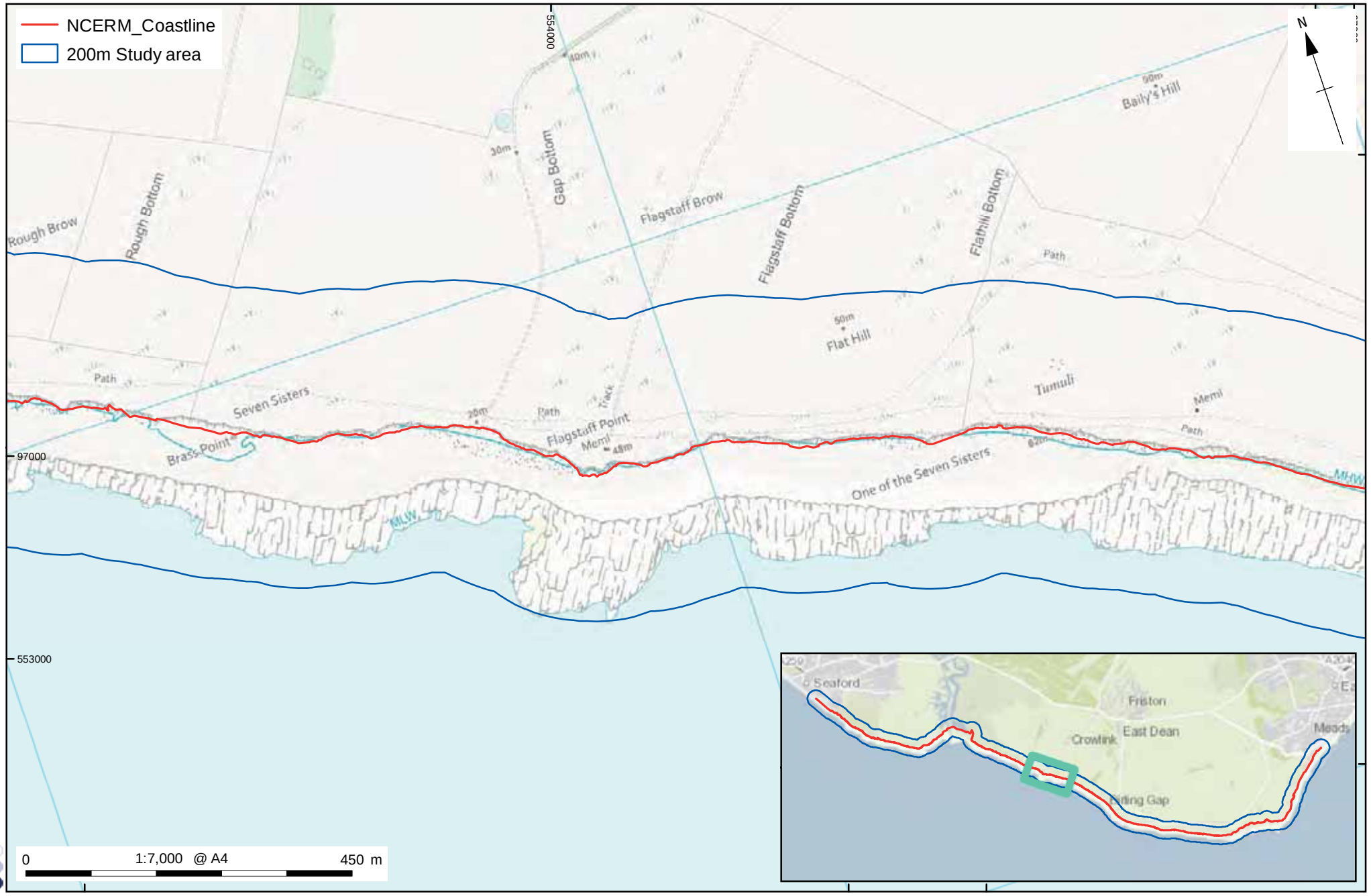


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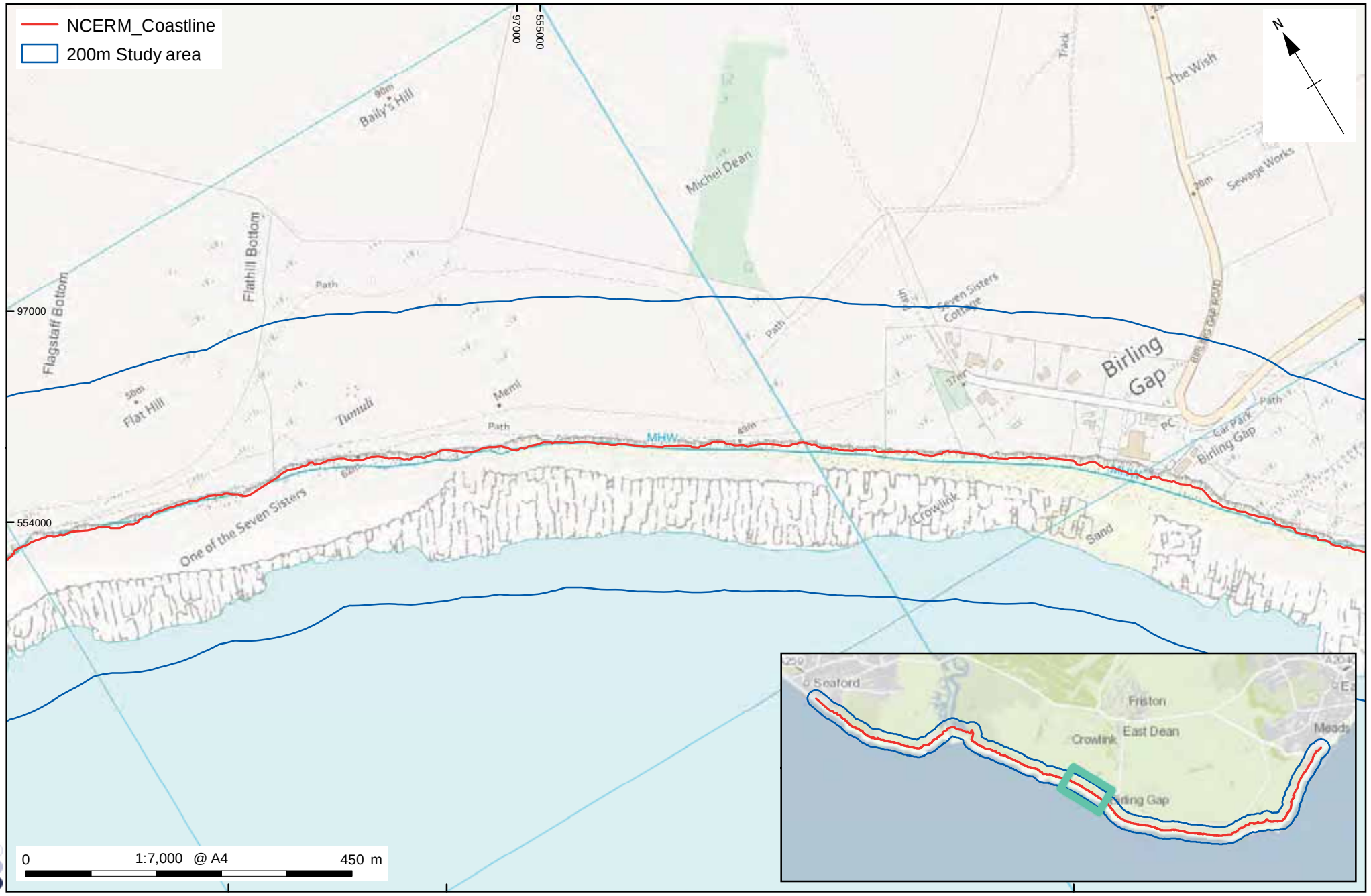


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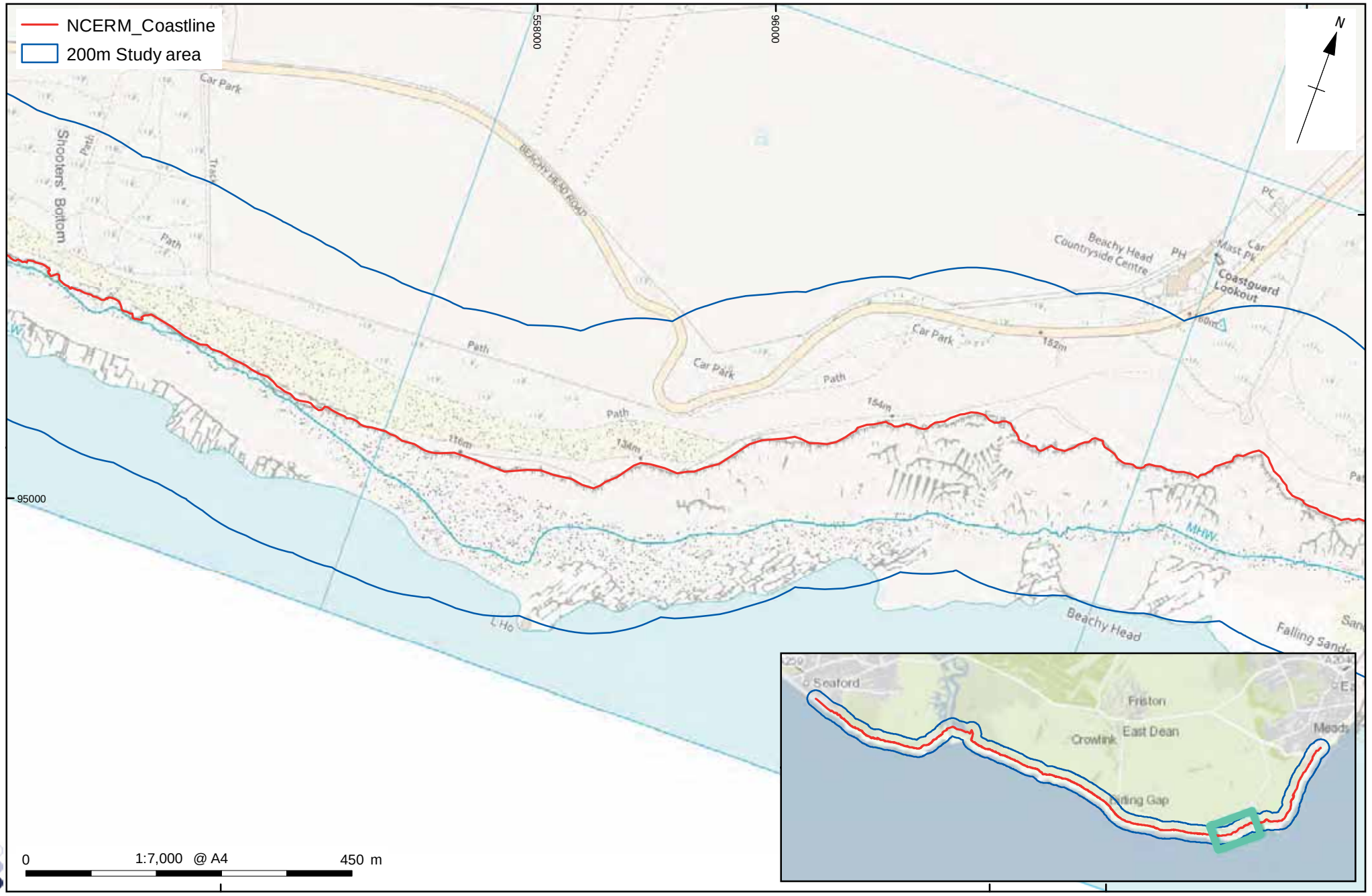


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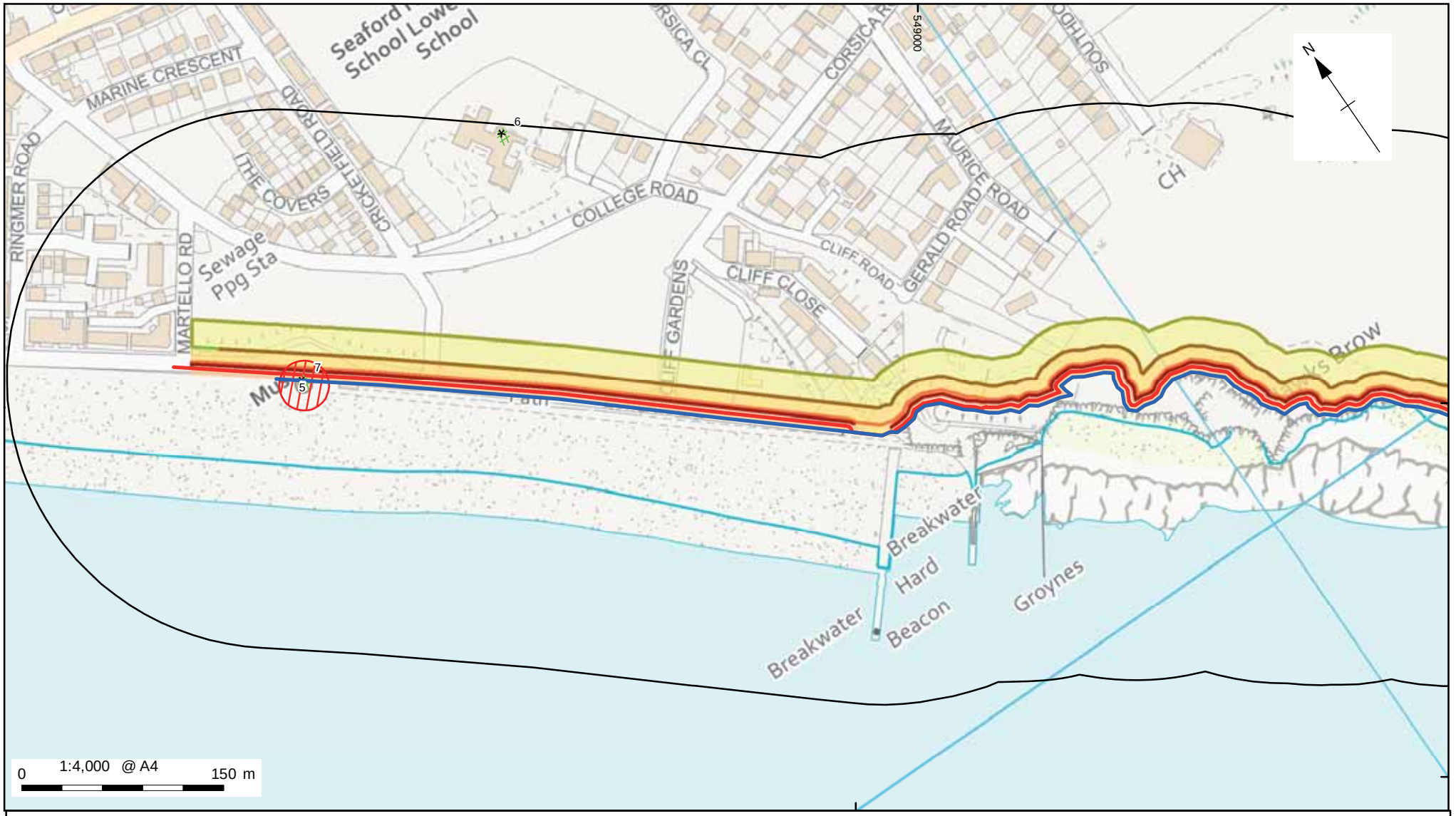


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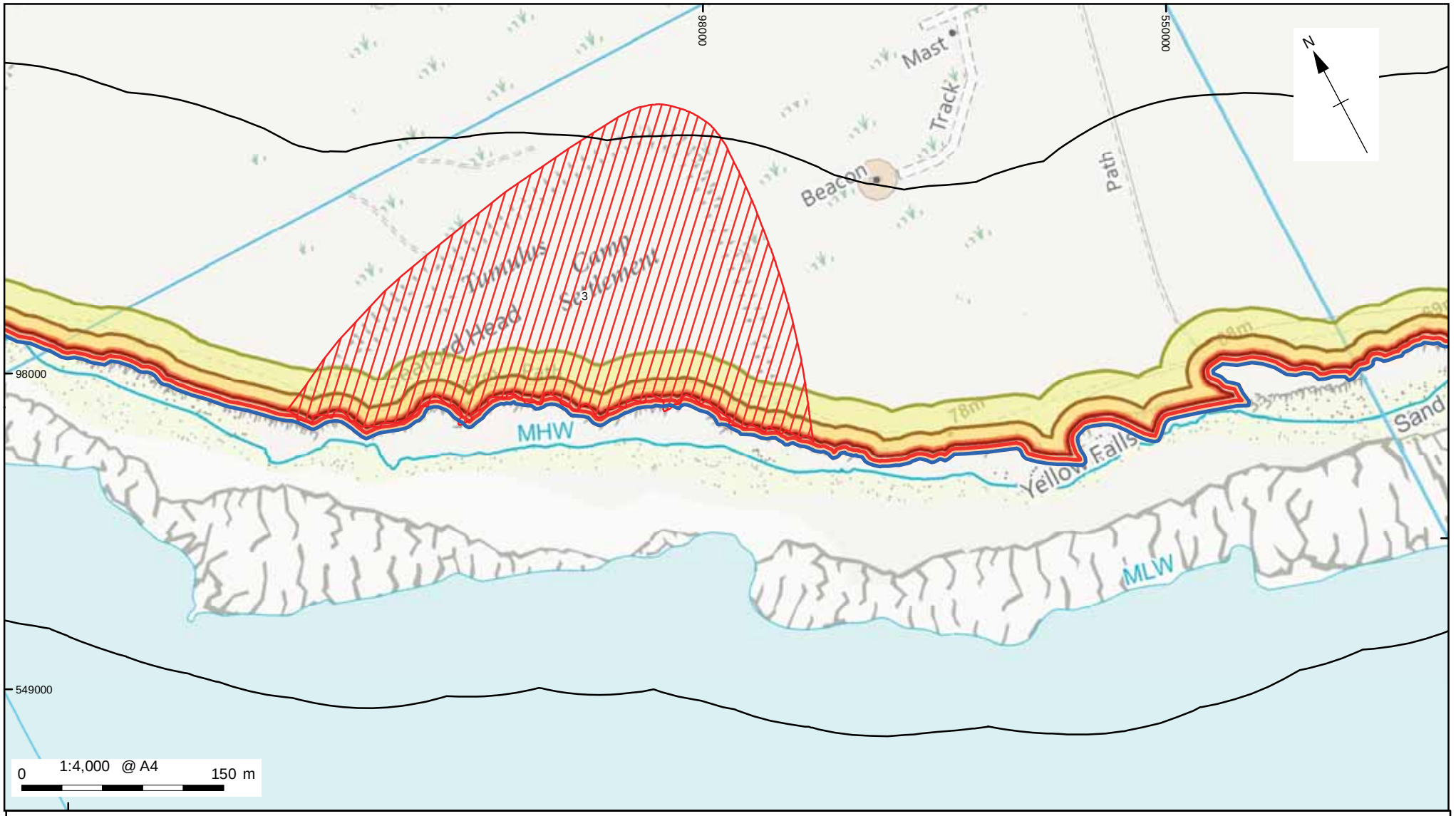
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Scheduled monument
Conservation area
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Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence
Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
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Figure 2a : Designated heritage assets

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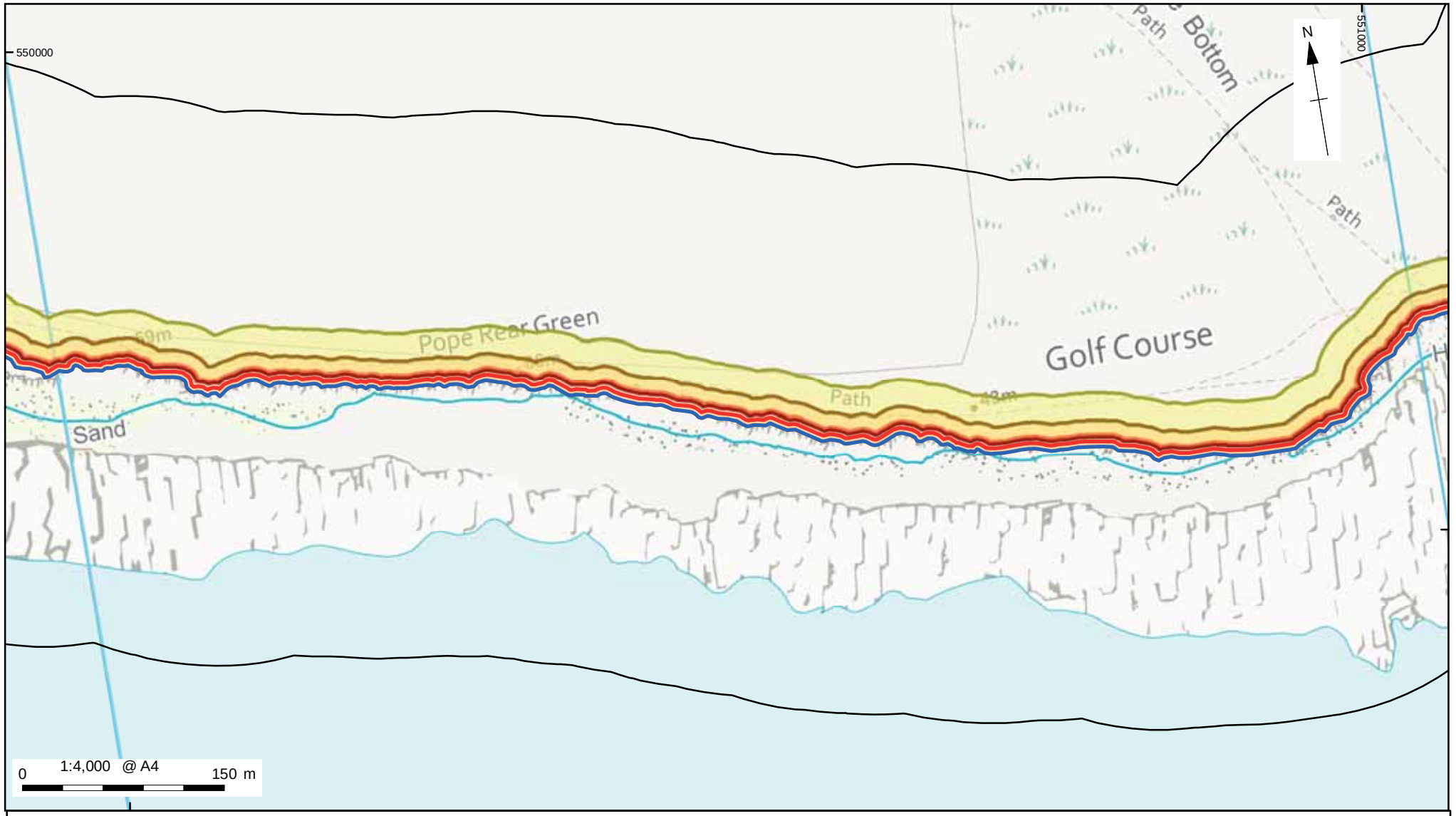
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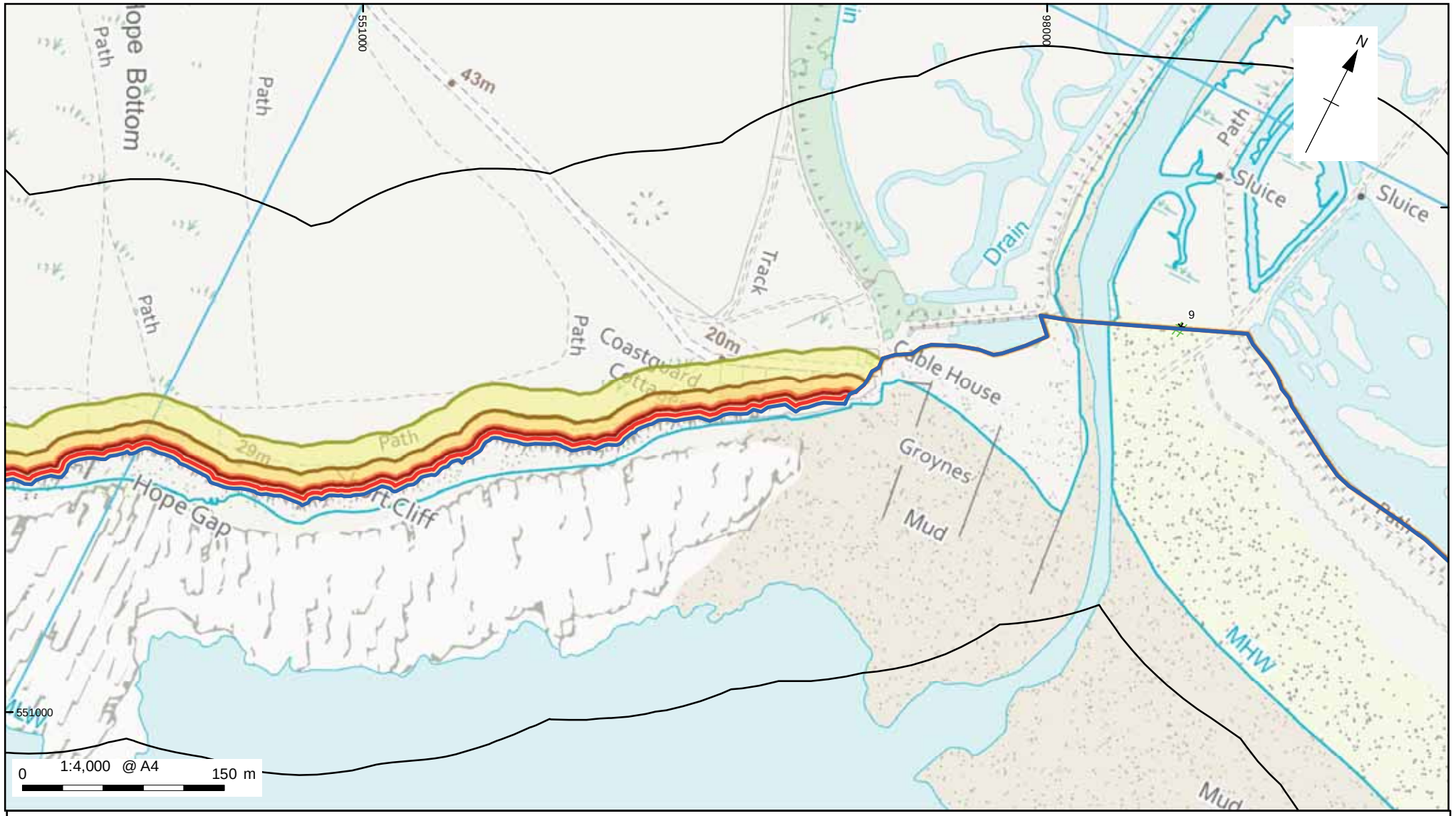


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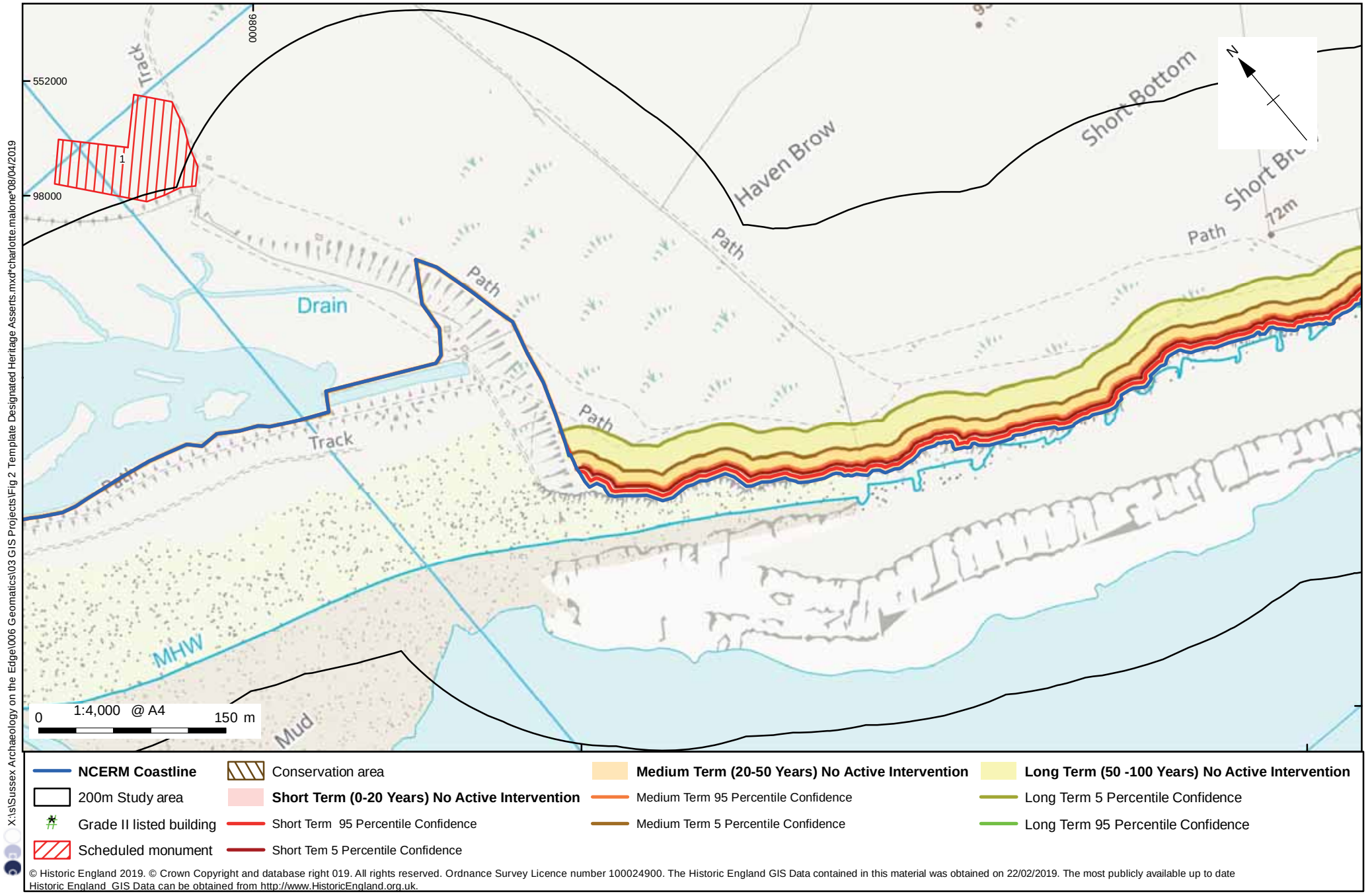
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Figure 2d : Designated heritage assets



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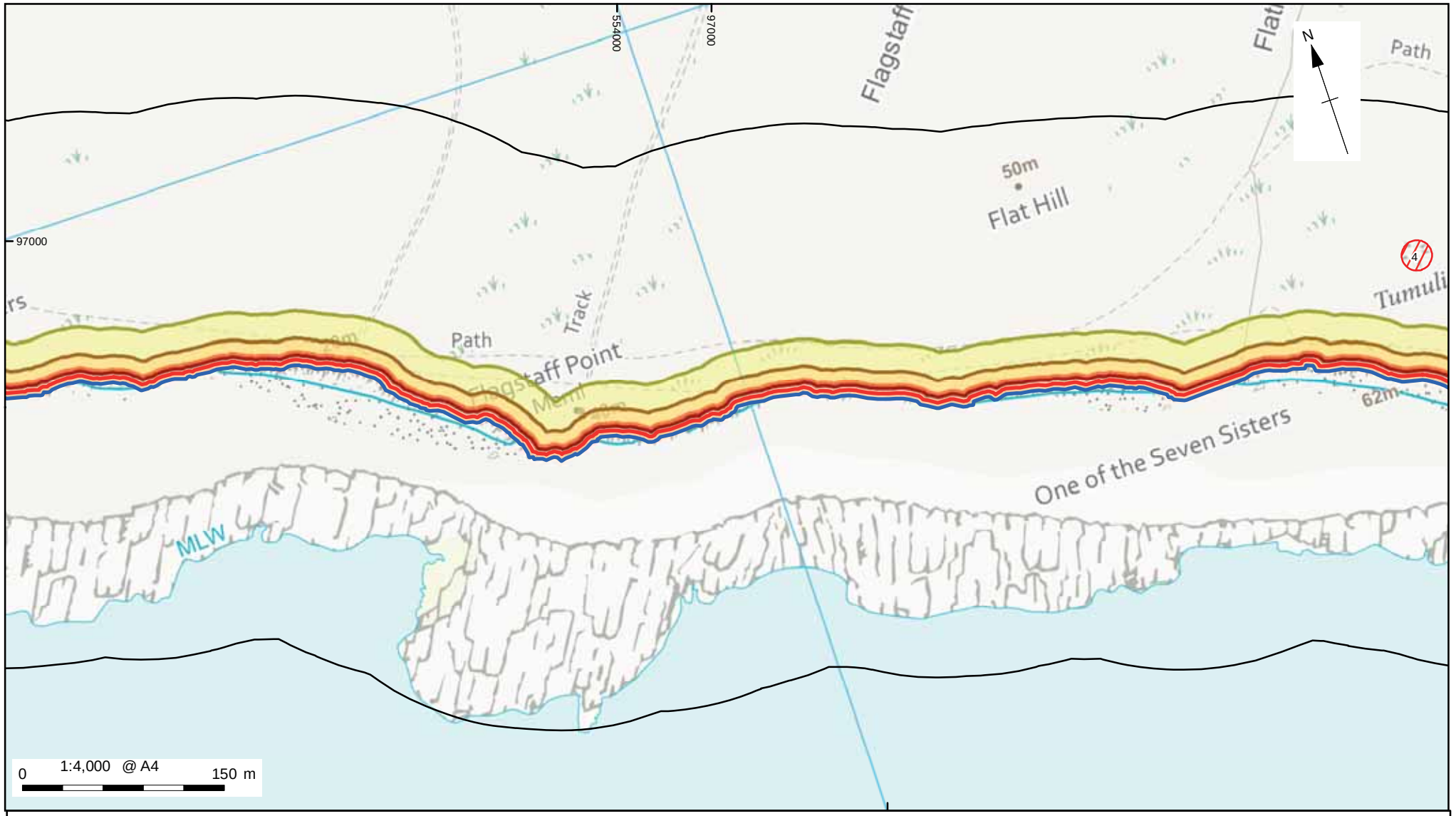


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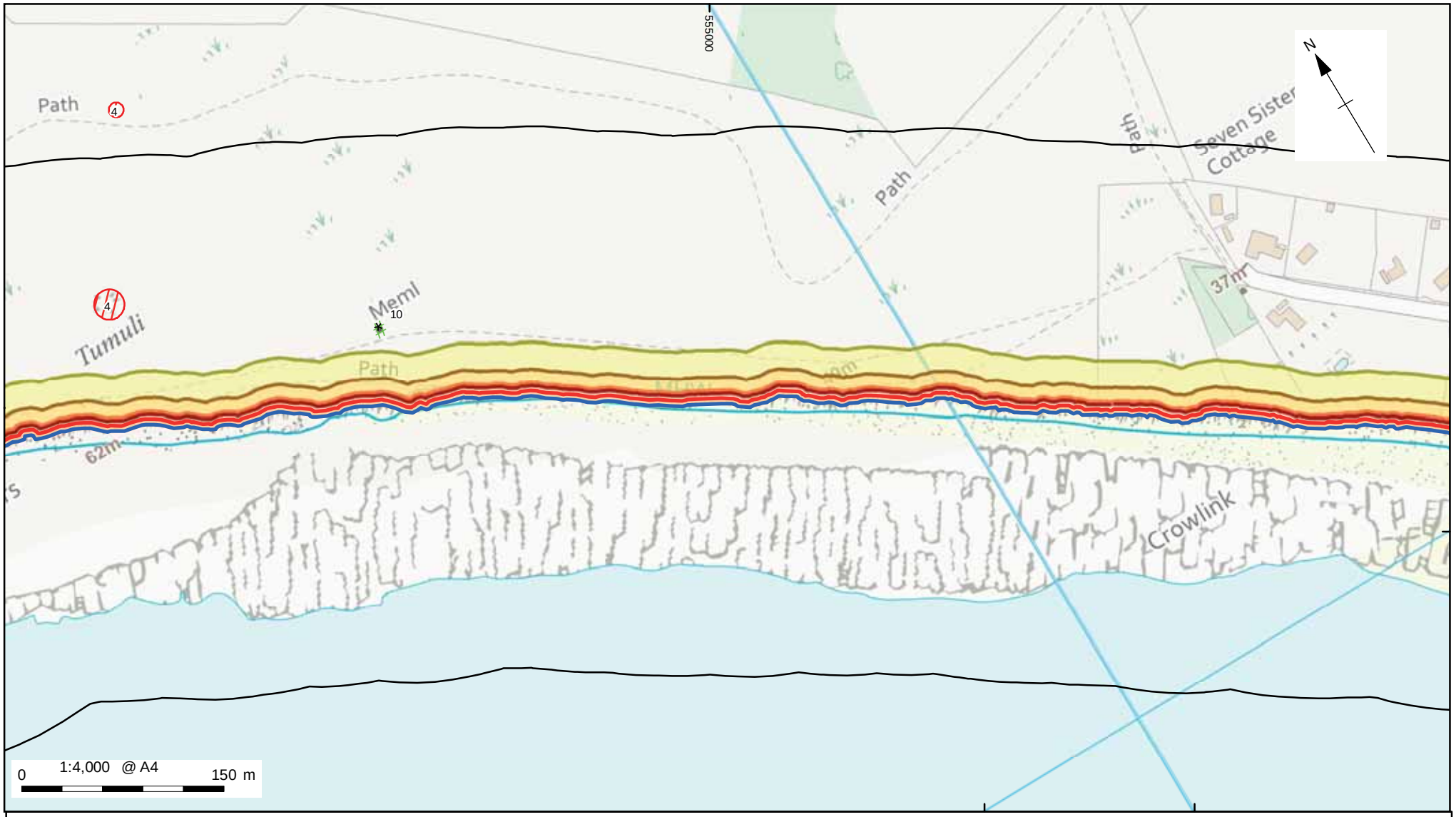
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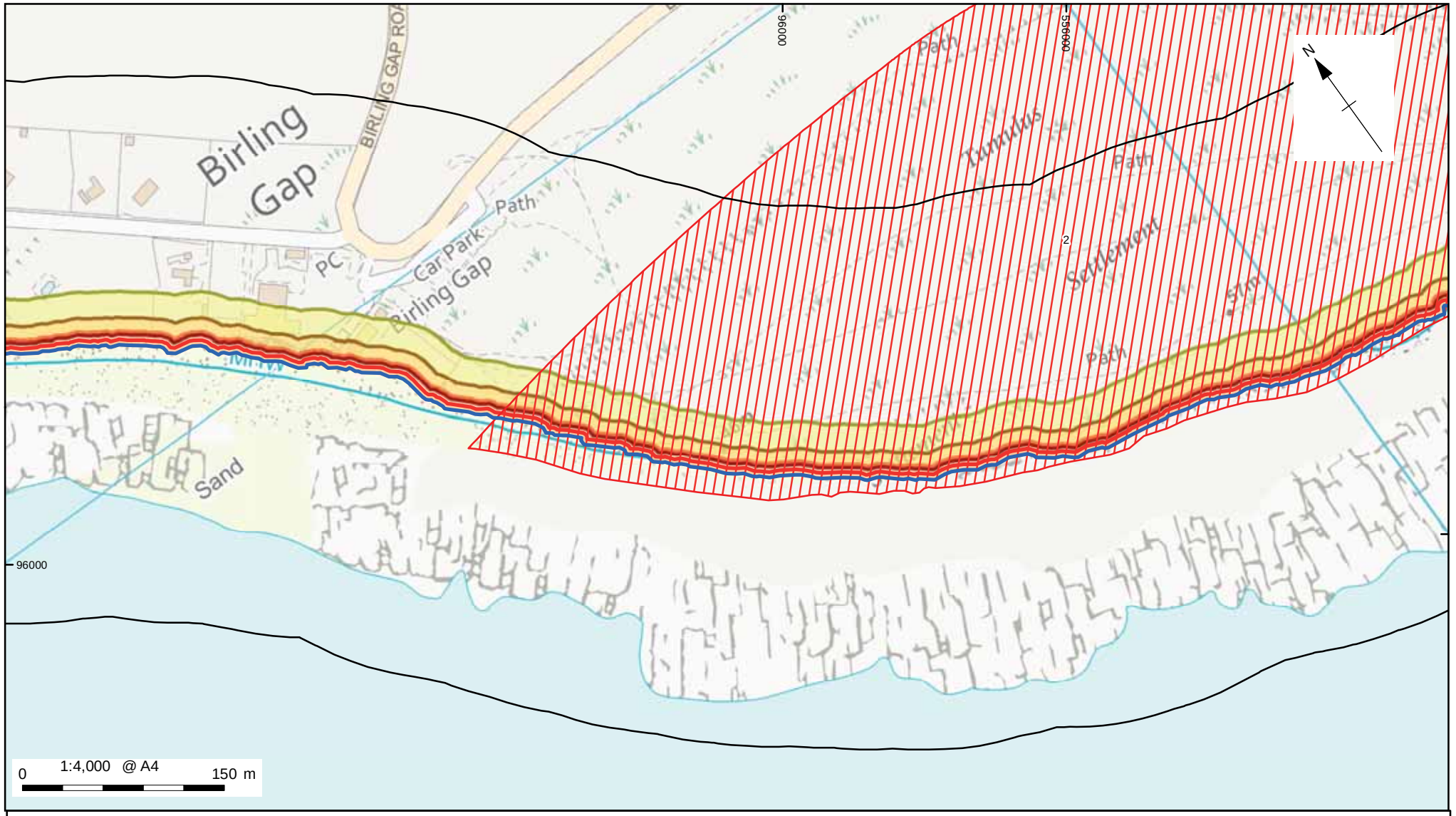


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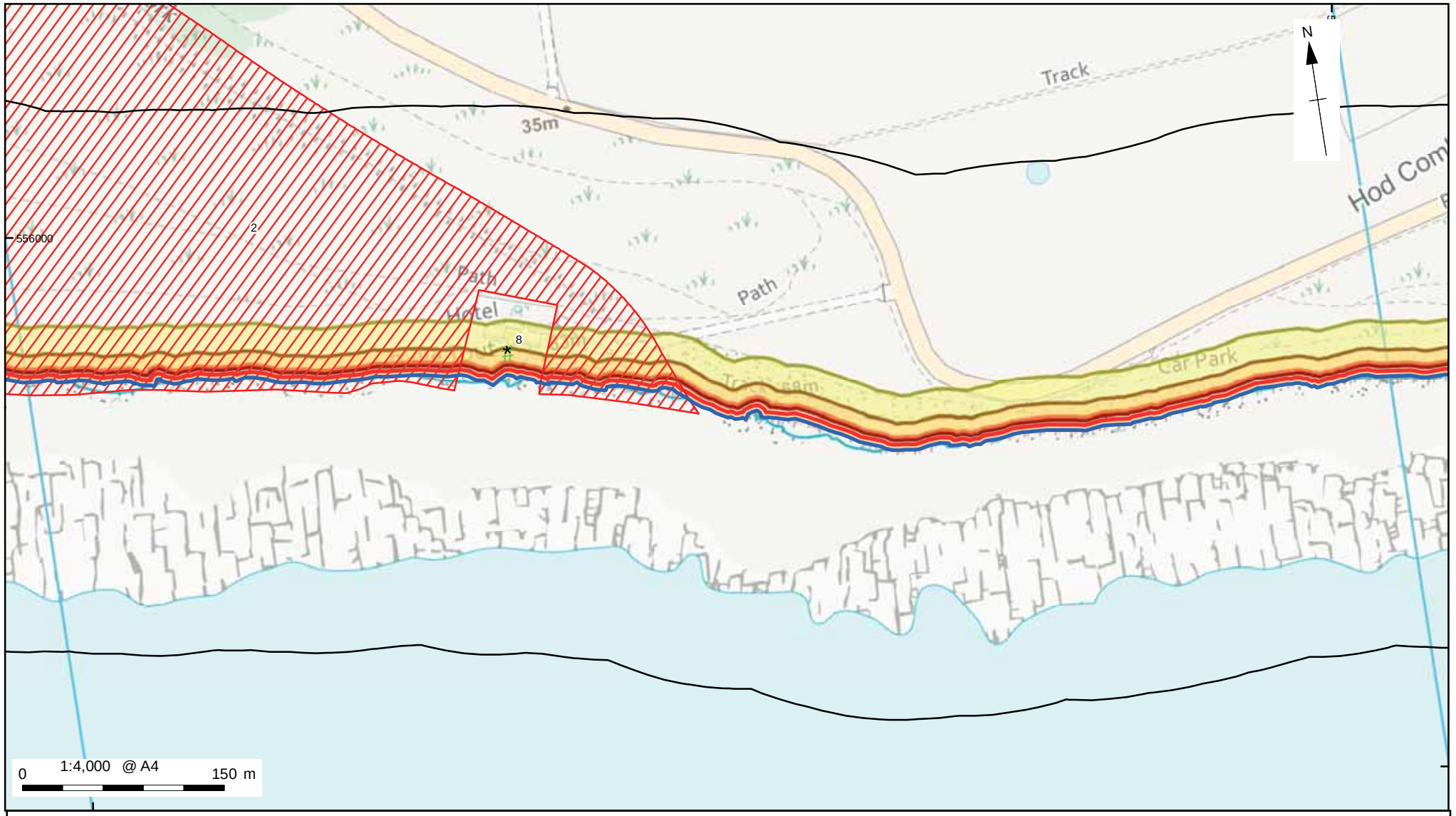


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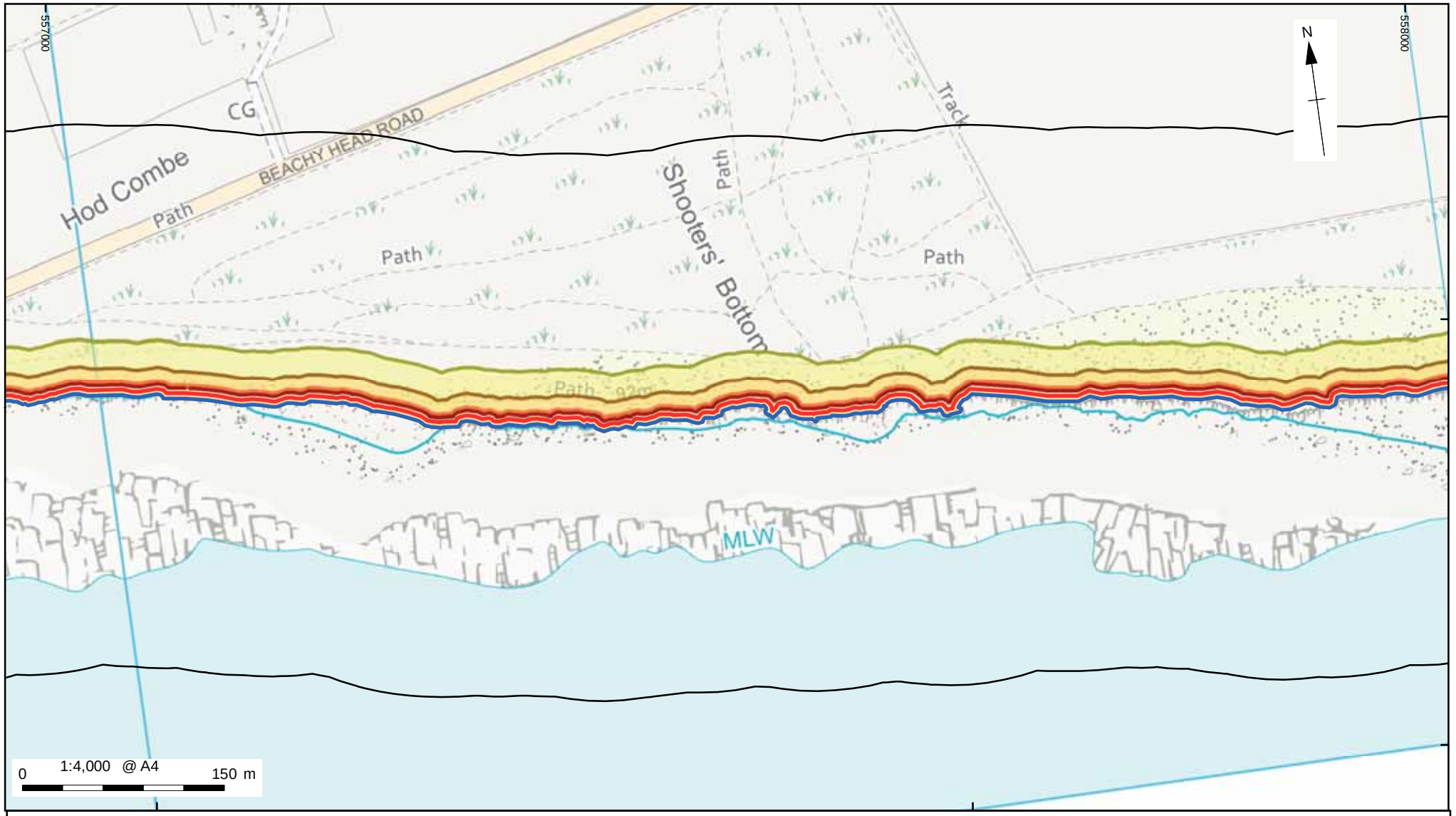


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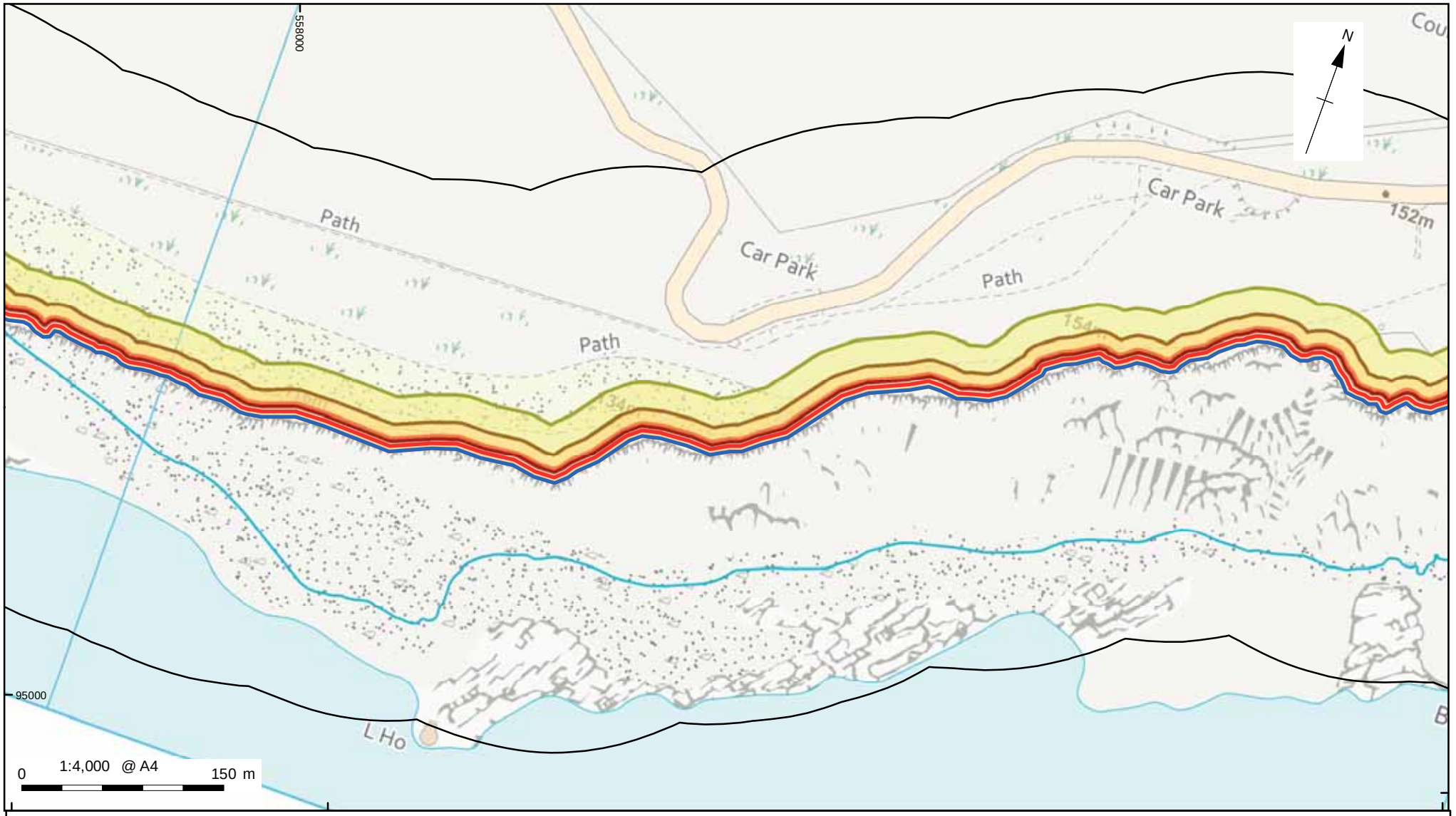


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Figure 2k : Designated heritage assets

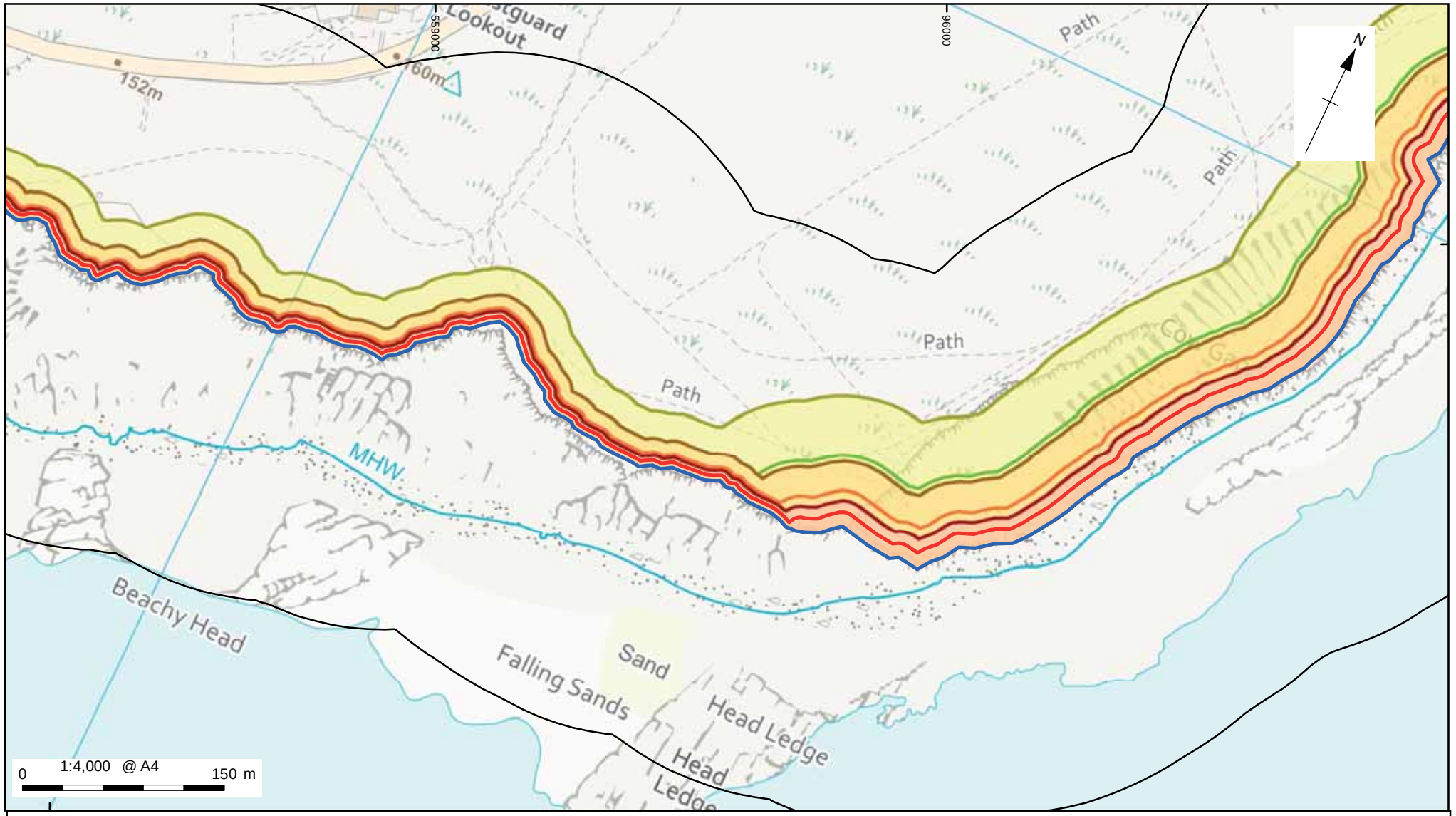


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Figure 2l : Designated heritage assets

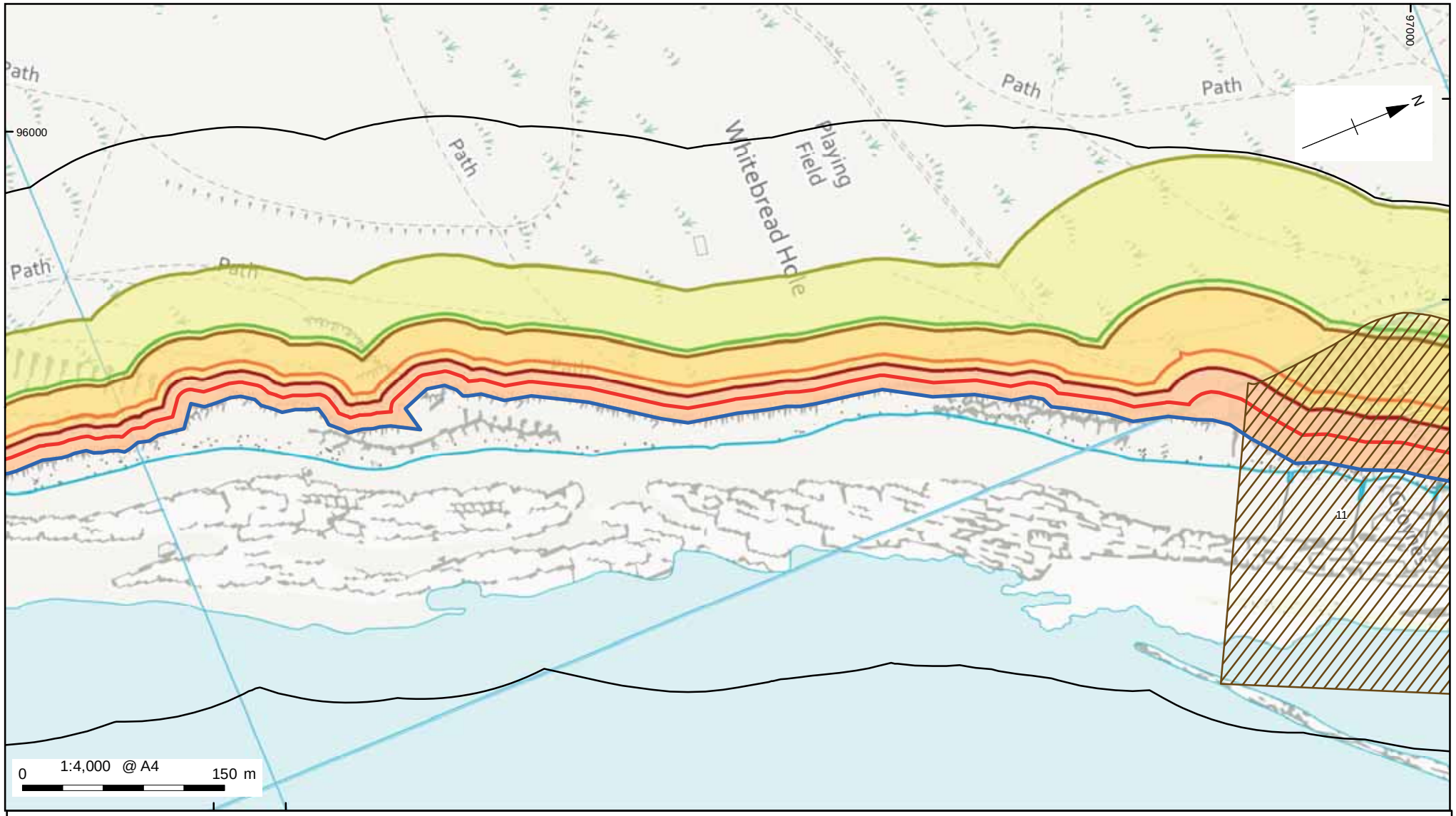


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Figure 2m : Designated heritage assets



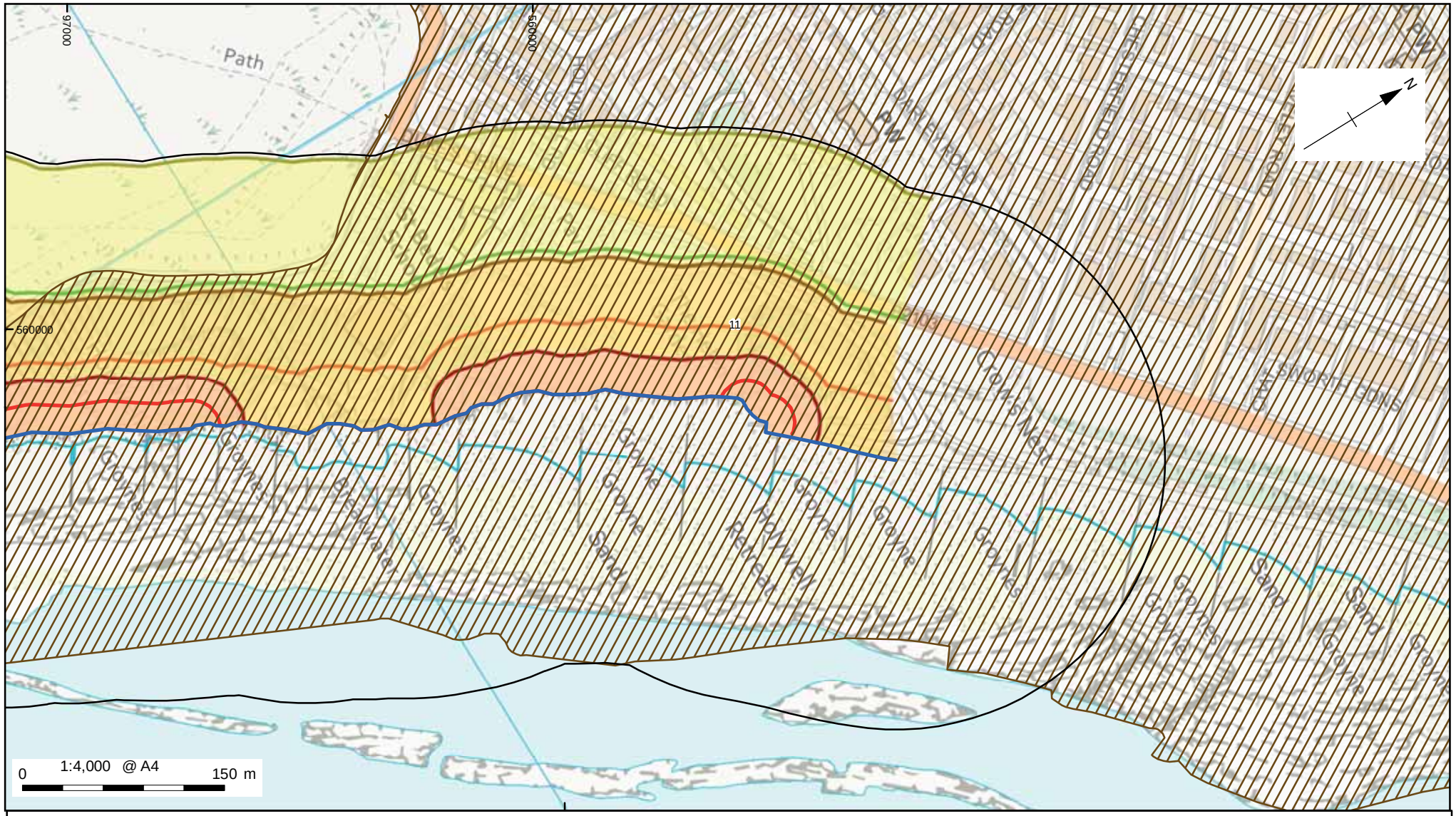
NCERM Coastline
200m Study area
Grade II listed building
Scheduled monument
Conservation area
Short Term (0-20 Years) No Active Intervention
Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence
Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
Medium Term 5 Percentile Confidence
Long Term (50 -100 Years) No Active Intervention
Long Term 5 Percentile Confidence
Long Term 95 Percentile Confidence

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Figure 2n : Designated heritage assets



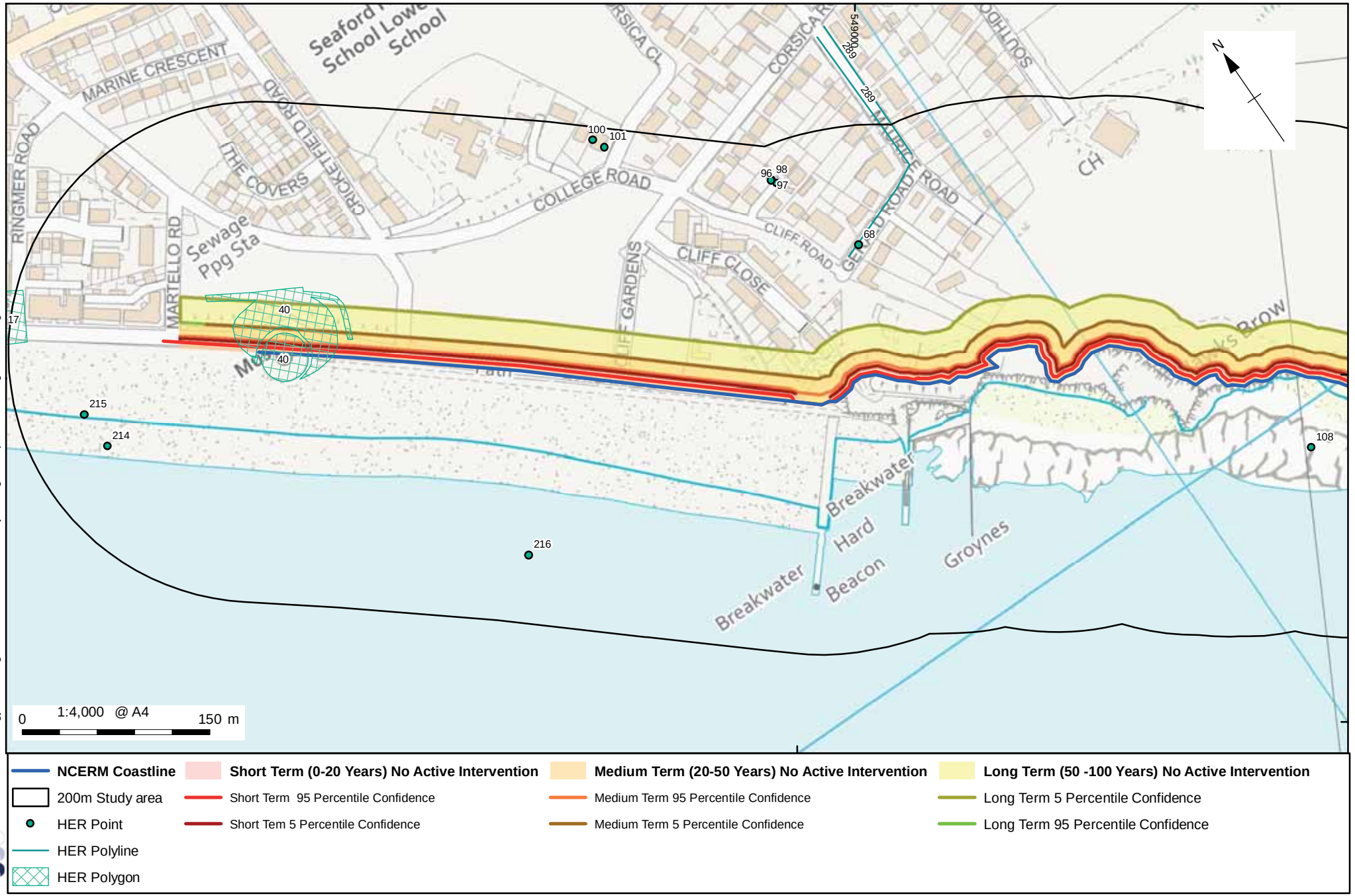
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NCERM Coastline
200m Study area
Grade II listed building
Scheduled monument
Conservation area
Short Term (0-20 Years) No Active Intervention
Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence
Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
Medium Term 5 Percentile Confidence
Long Term (50 -100 Years) No Active Intervention
Long Term 5 Percentile Confidence
Long Term 95 Percentile Confidence

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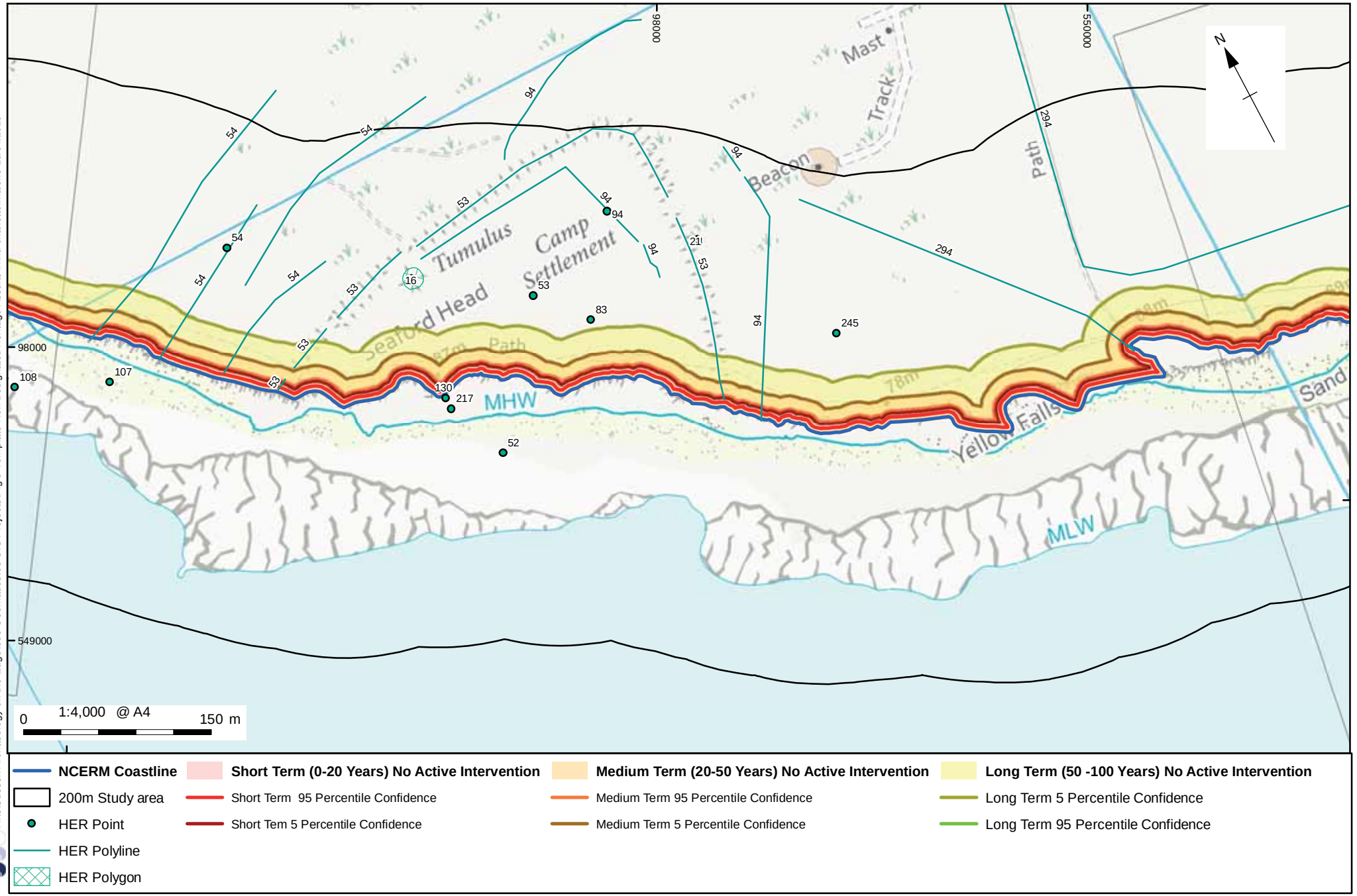
Figure 2o : Designated heritage assets



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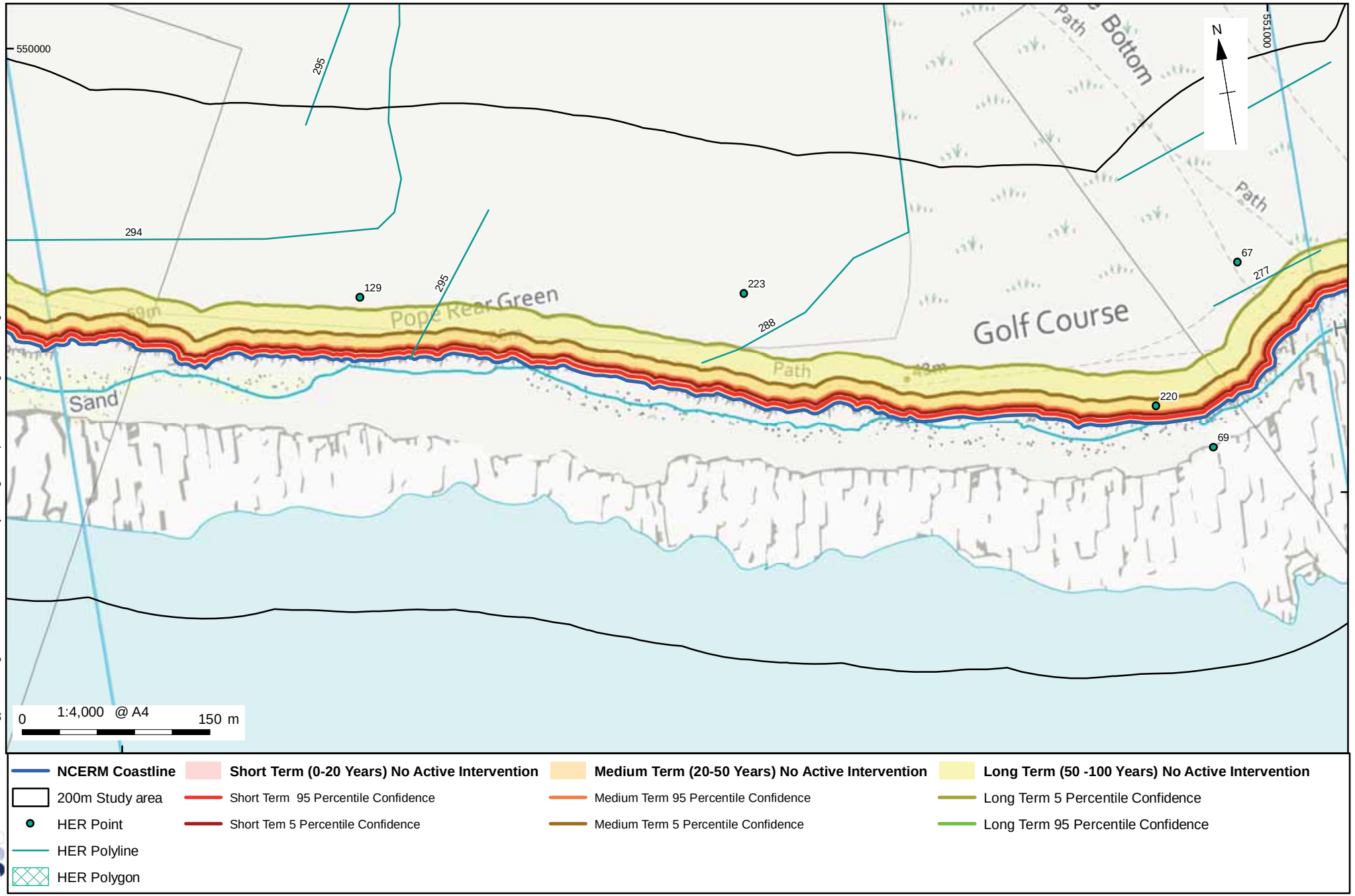
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Figure 3a : HER Data heritage assets



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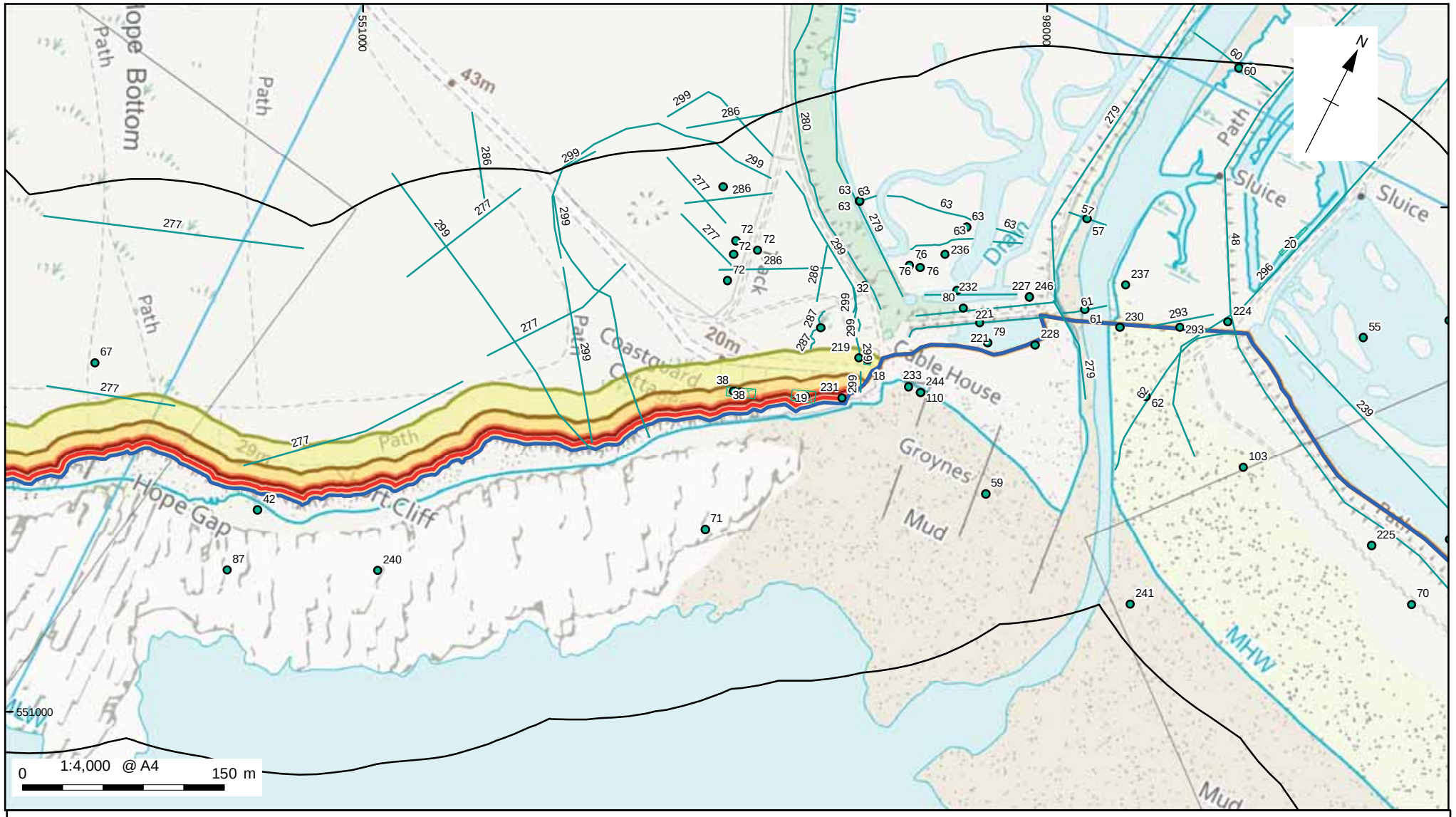
Figure 3b : HER Data heritage assets



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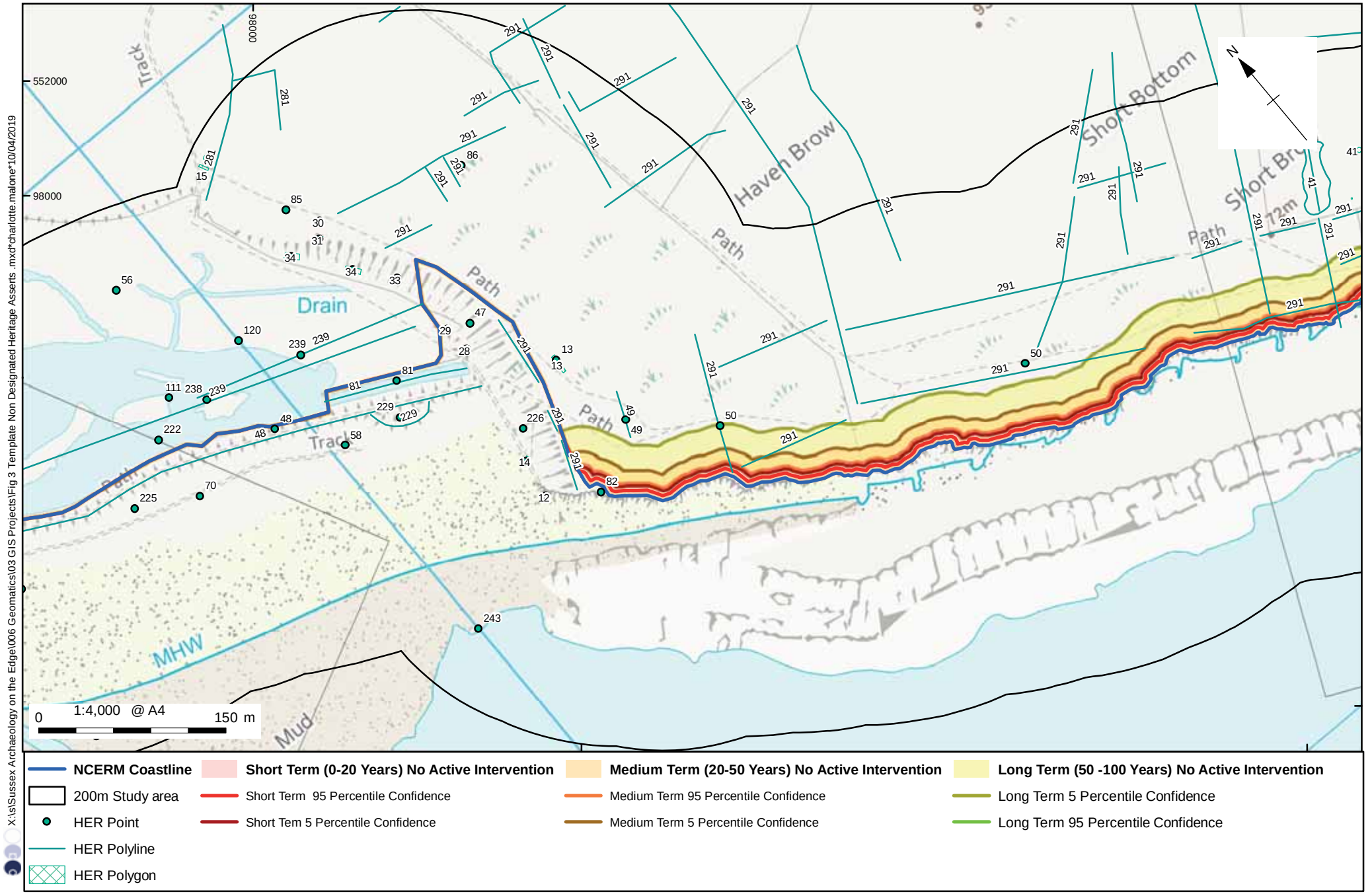
Figure 3c : HER Data heritage assets



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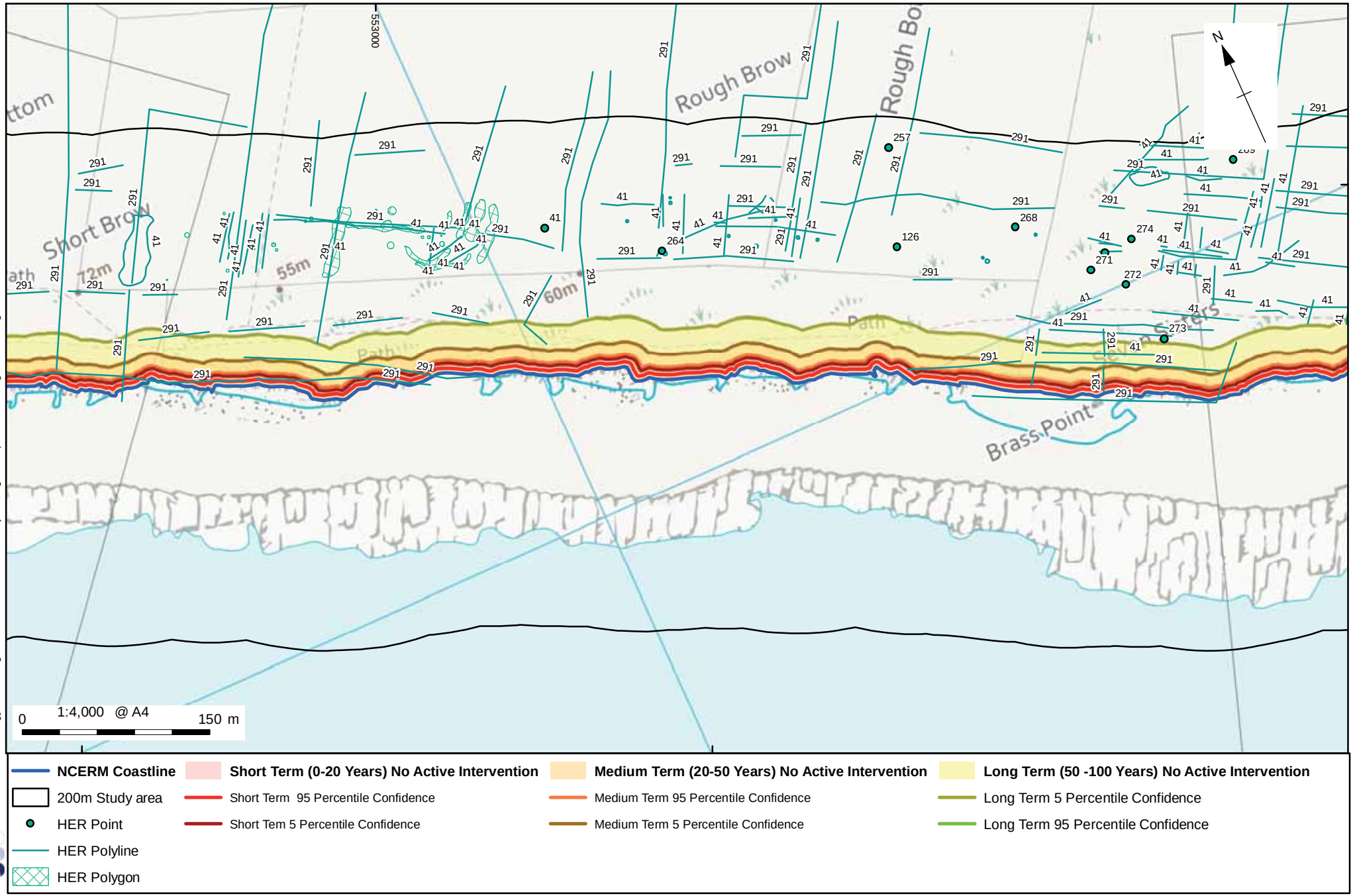
Figure 3d : HER Data heritage assets



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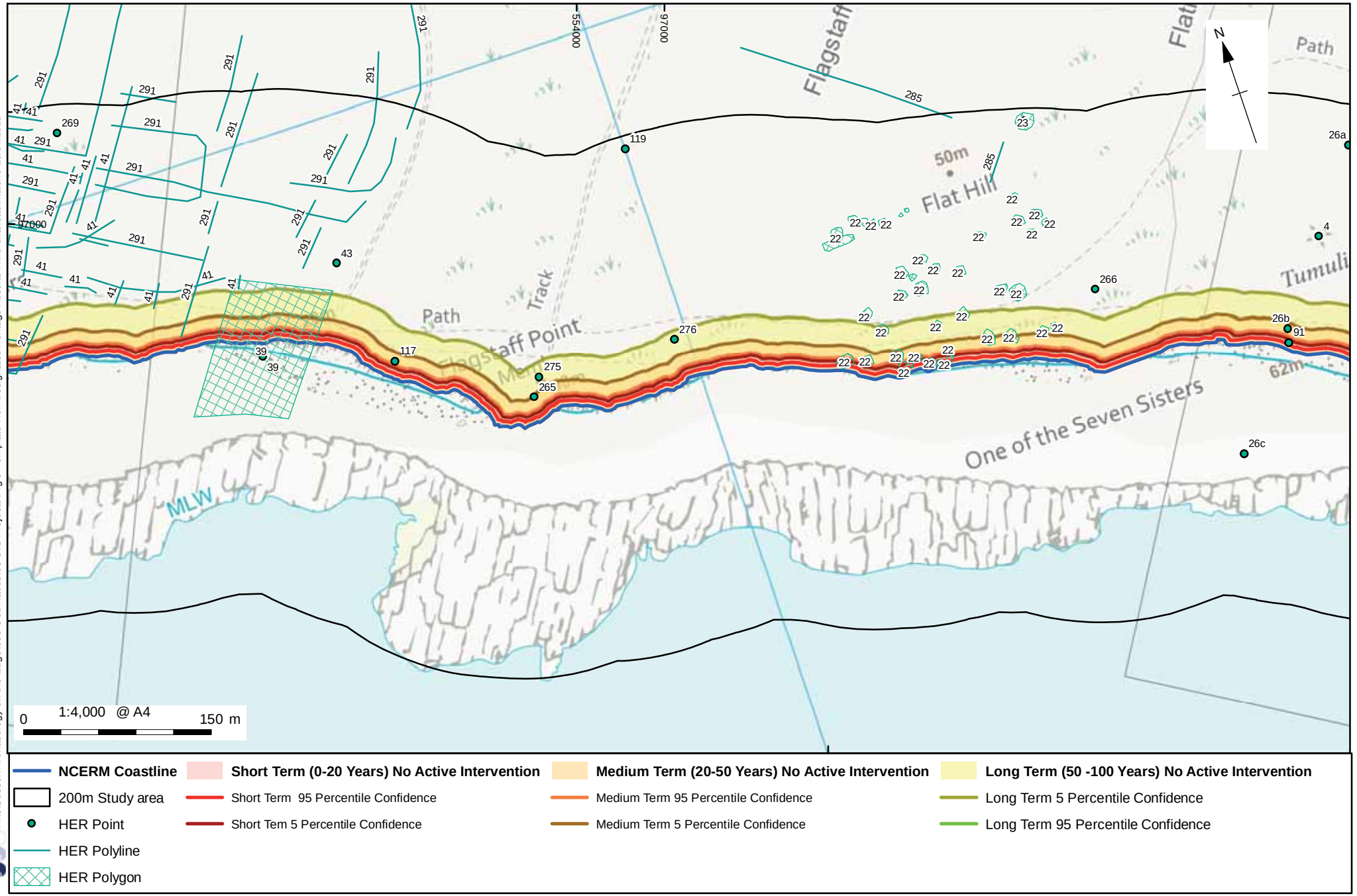
Figure 3e : HER Data heritage assets



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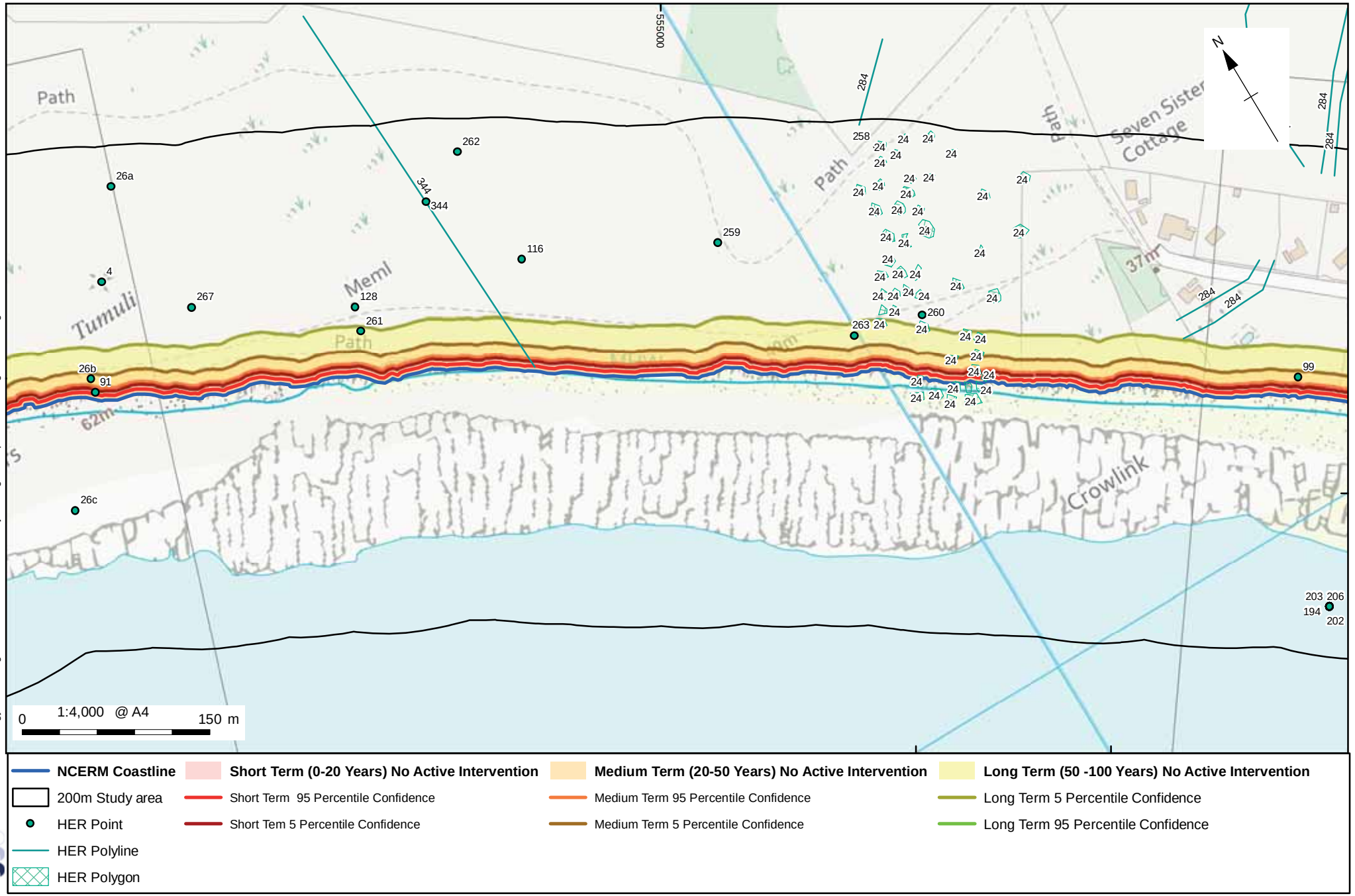
Figure 3f : HER Data heritage assets



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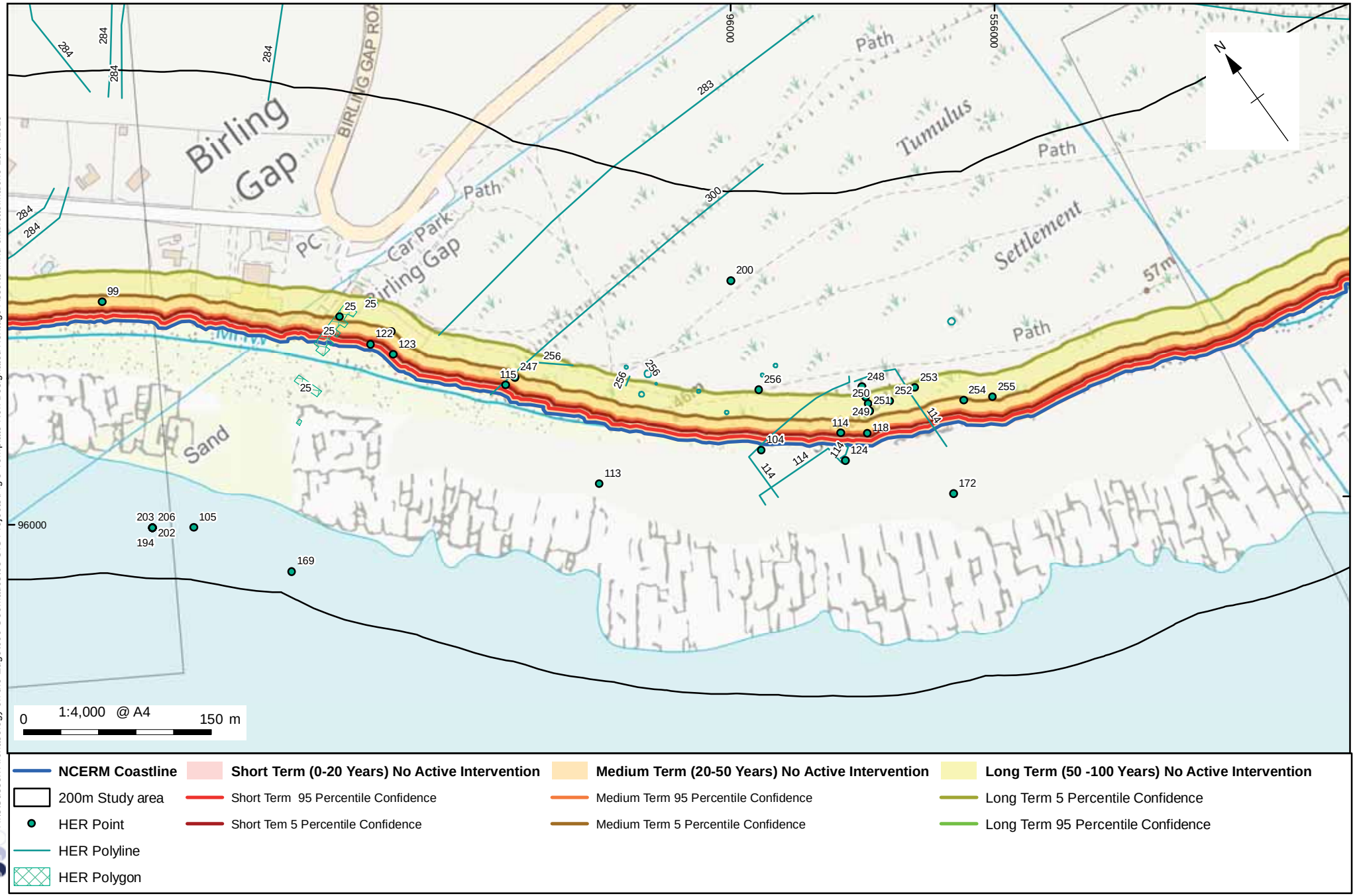
Figure 3g : HER Data heritage assets



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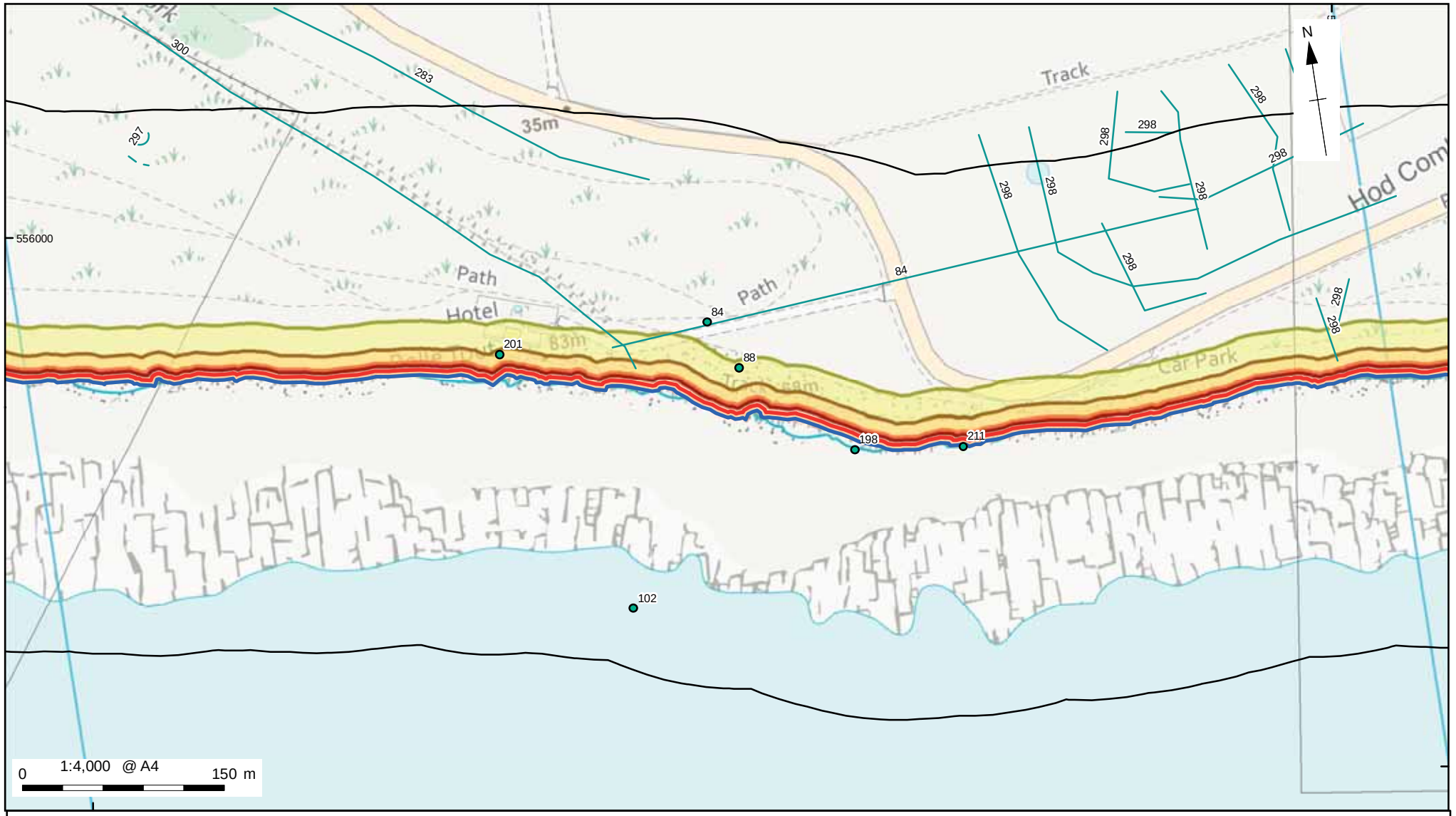
Figure 3h : HER Data heritage assets



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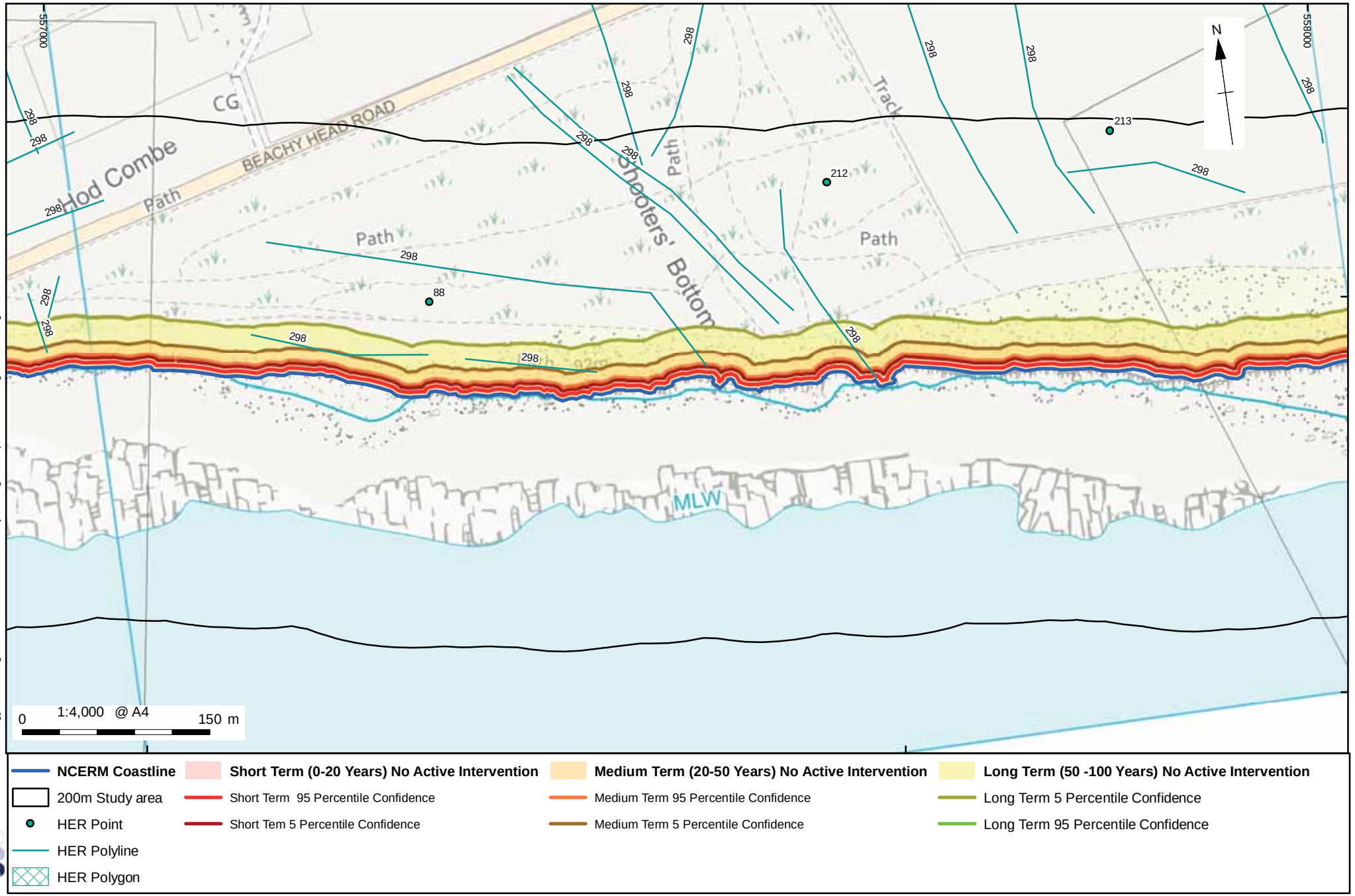
Figure 3i : HER Data heritage assets



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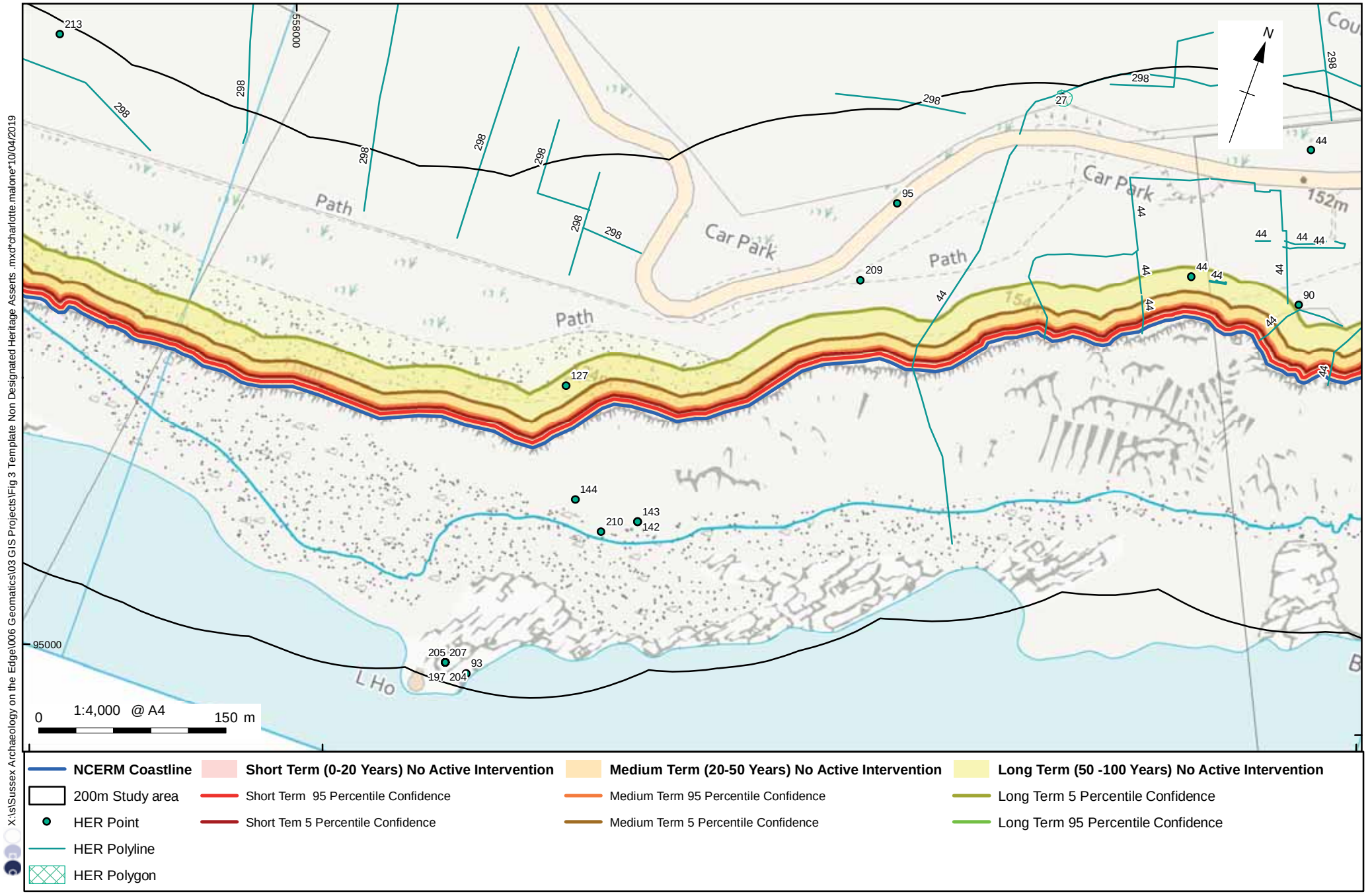
Figure 3j : HER Data heritage assets



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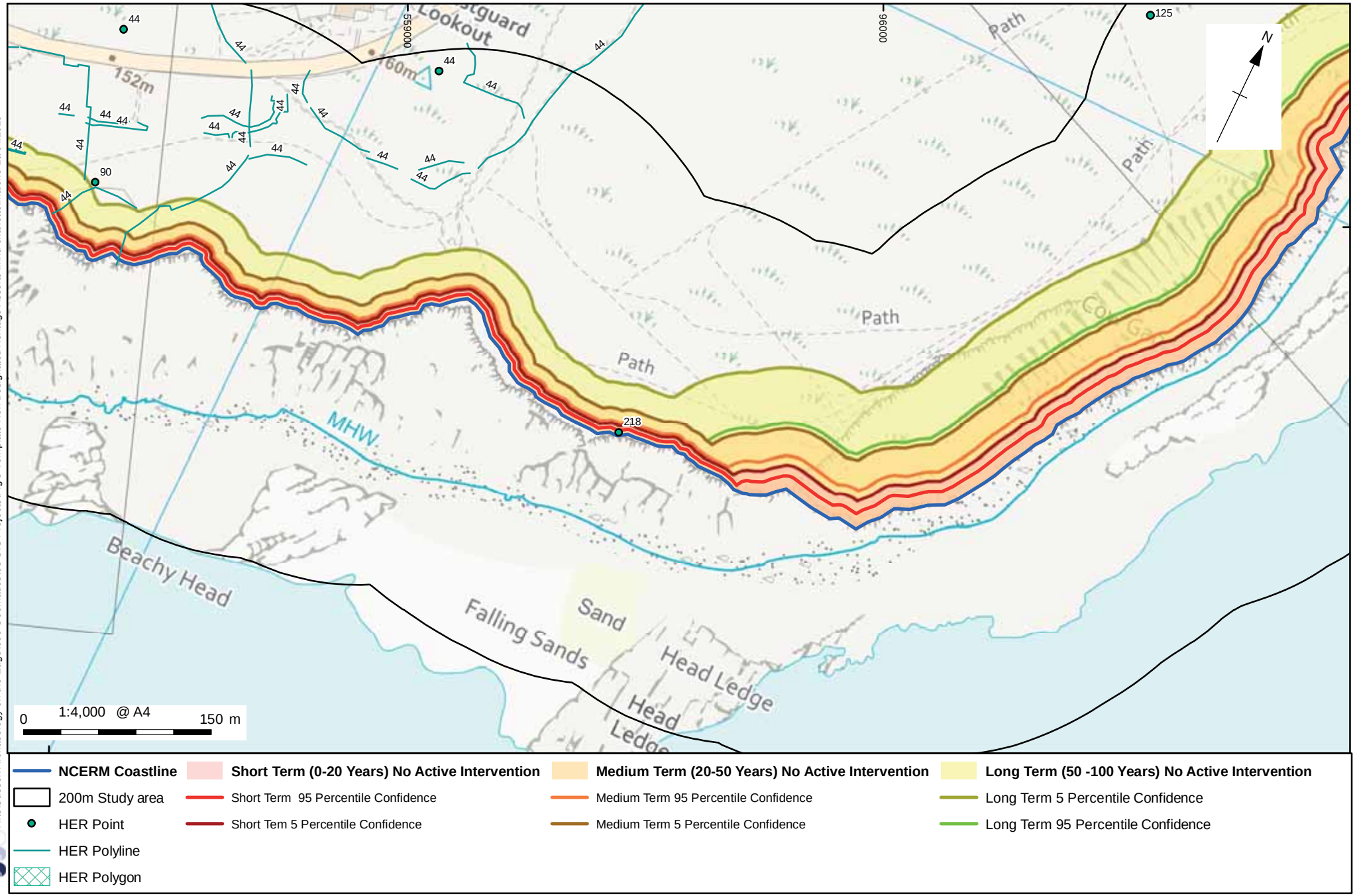
Figure 3k : HER Data heritage assets



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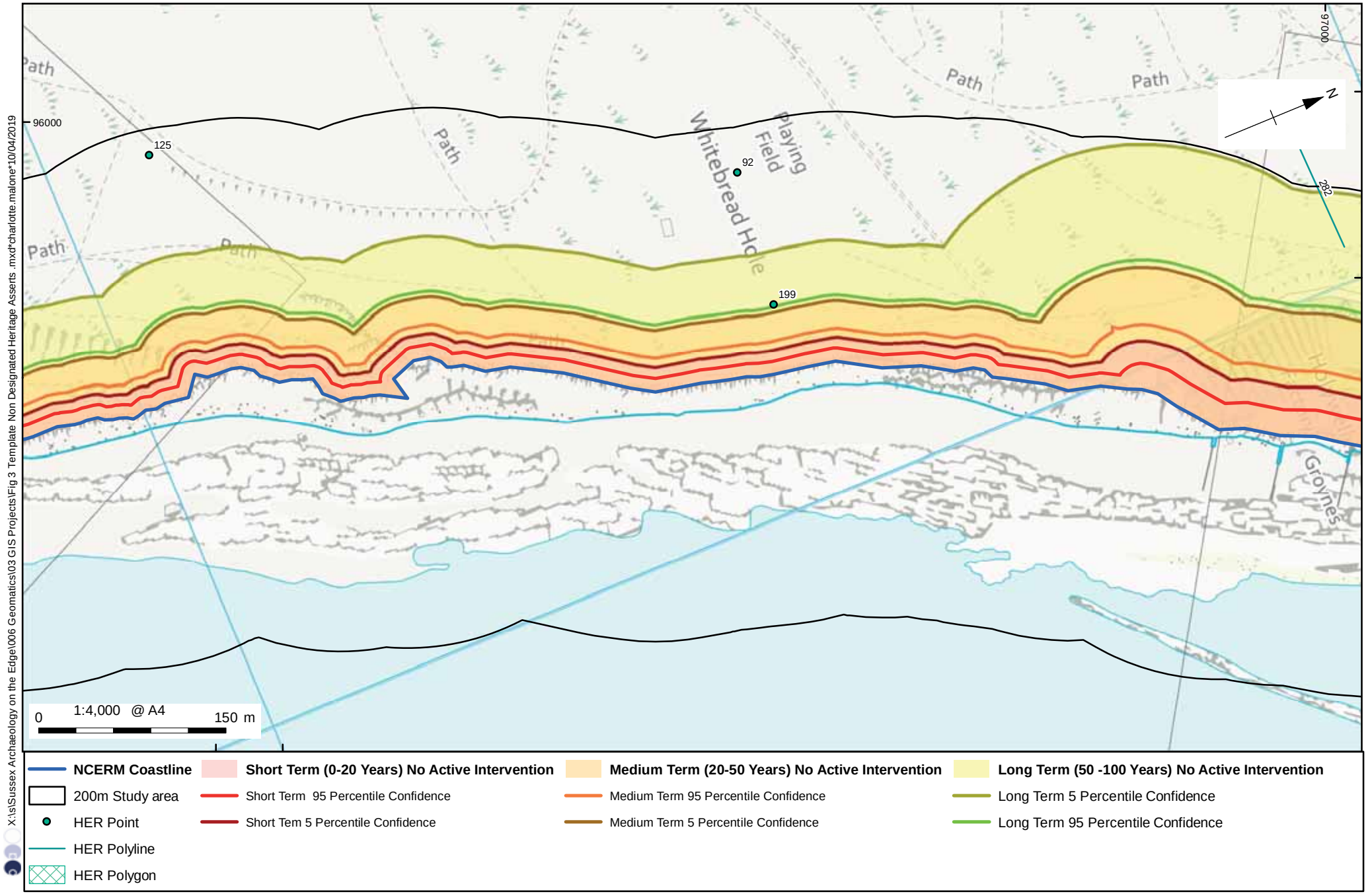
Figure 3l : HER Data heritage assets



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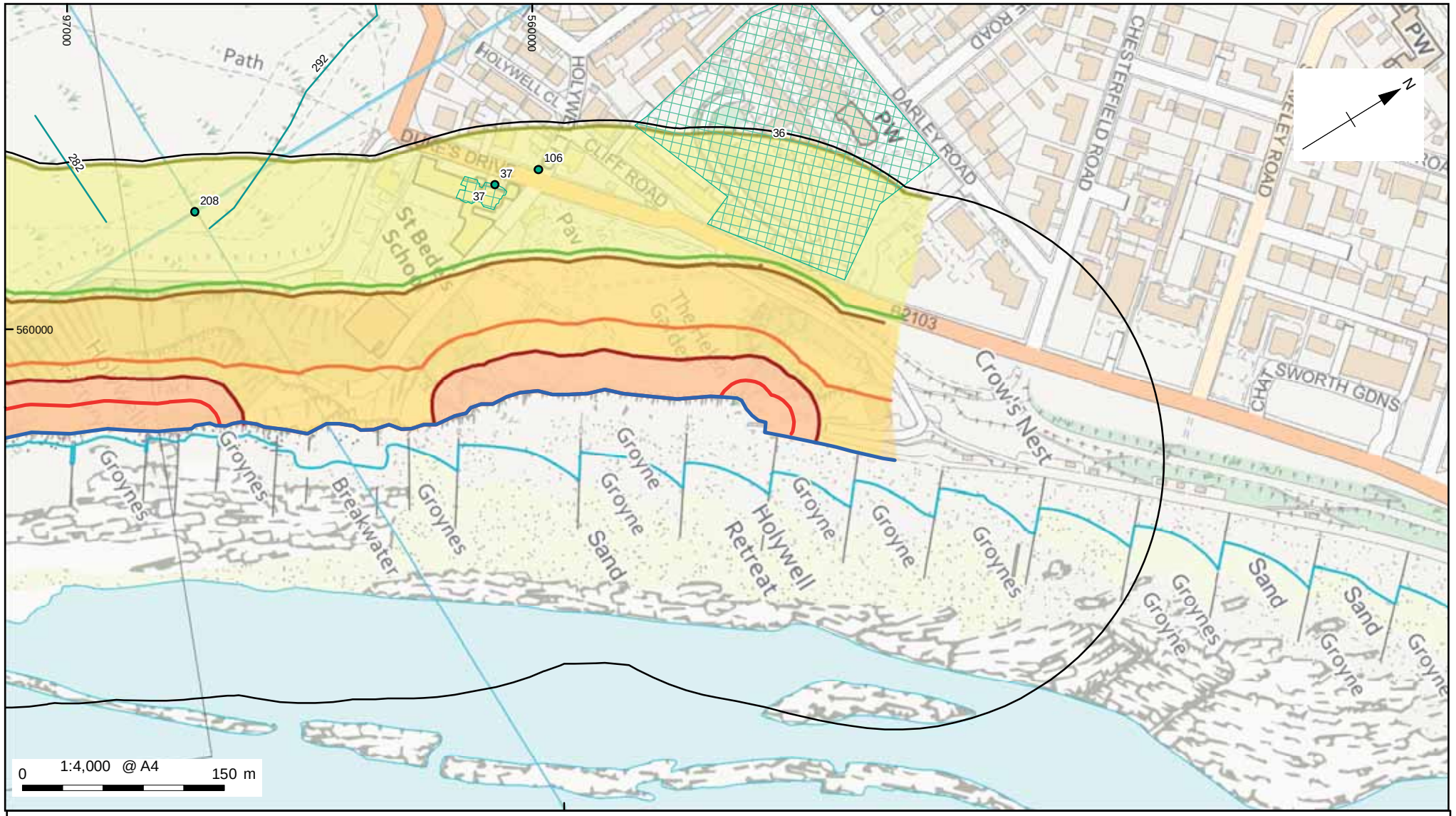
Figure 3m : HER Data heritage assets



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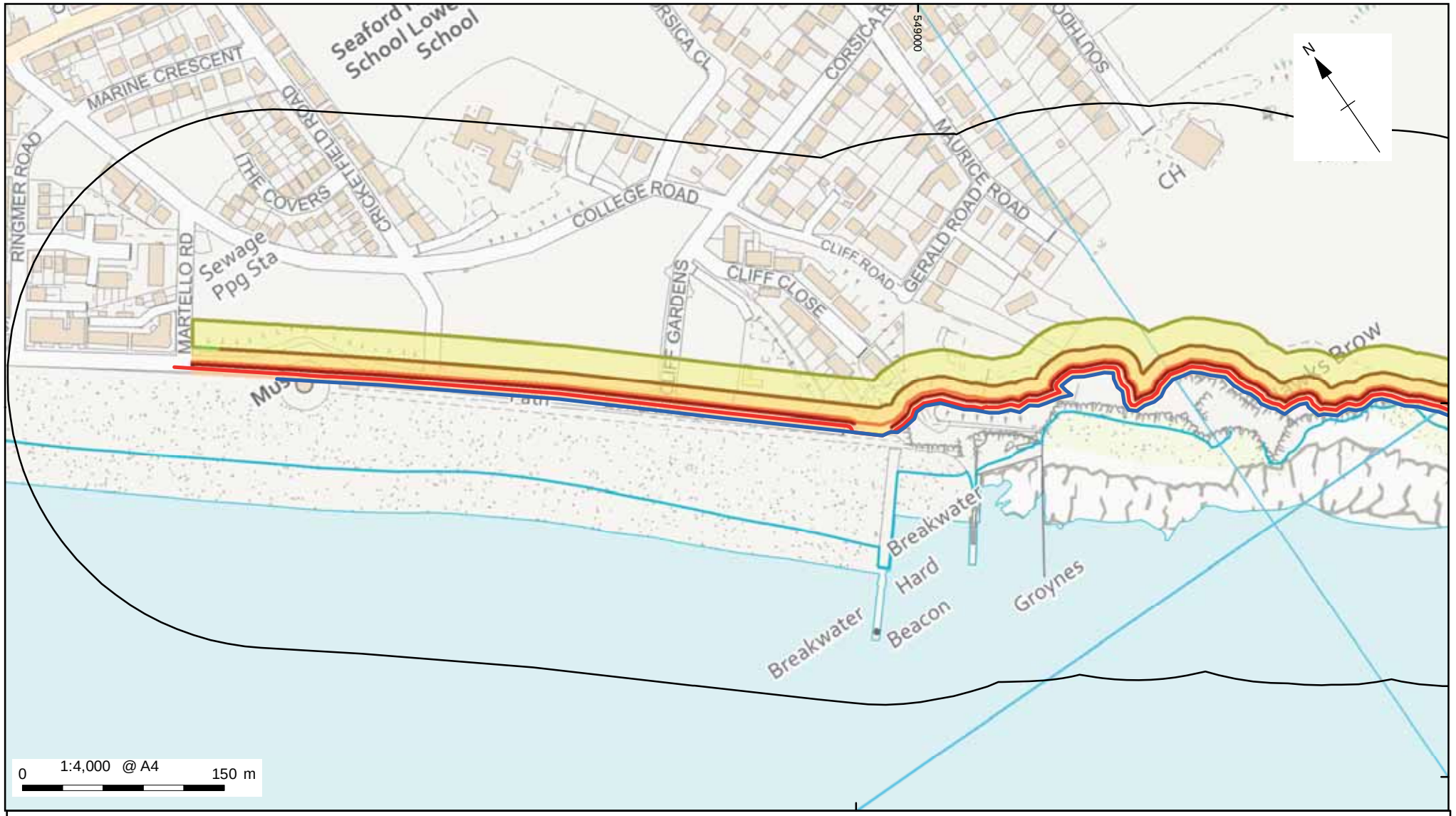
Figure 3n : HER Data heritage assets



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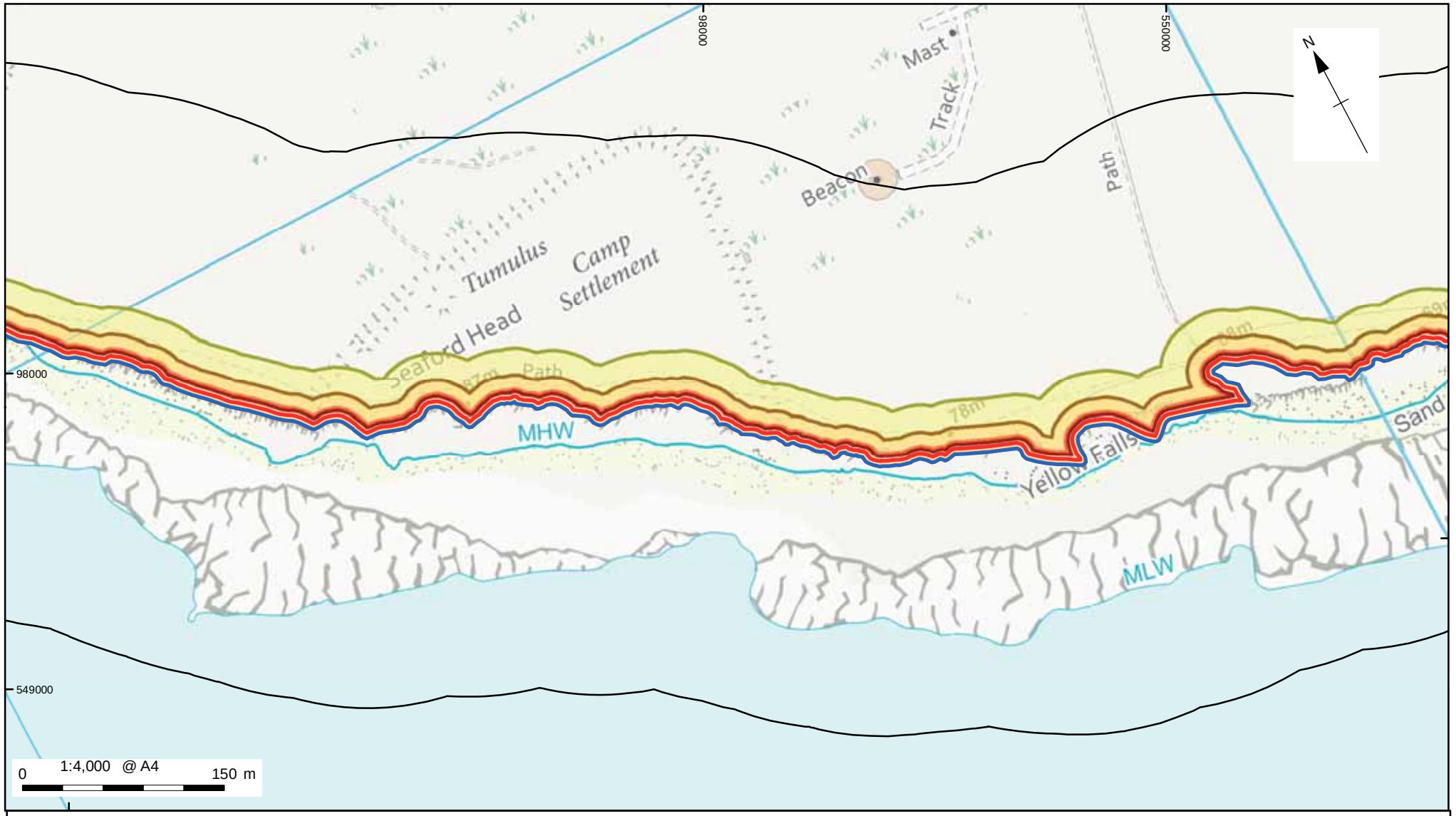
Figure 3o : HER Data heritage assets



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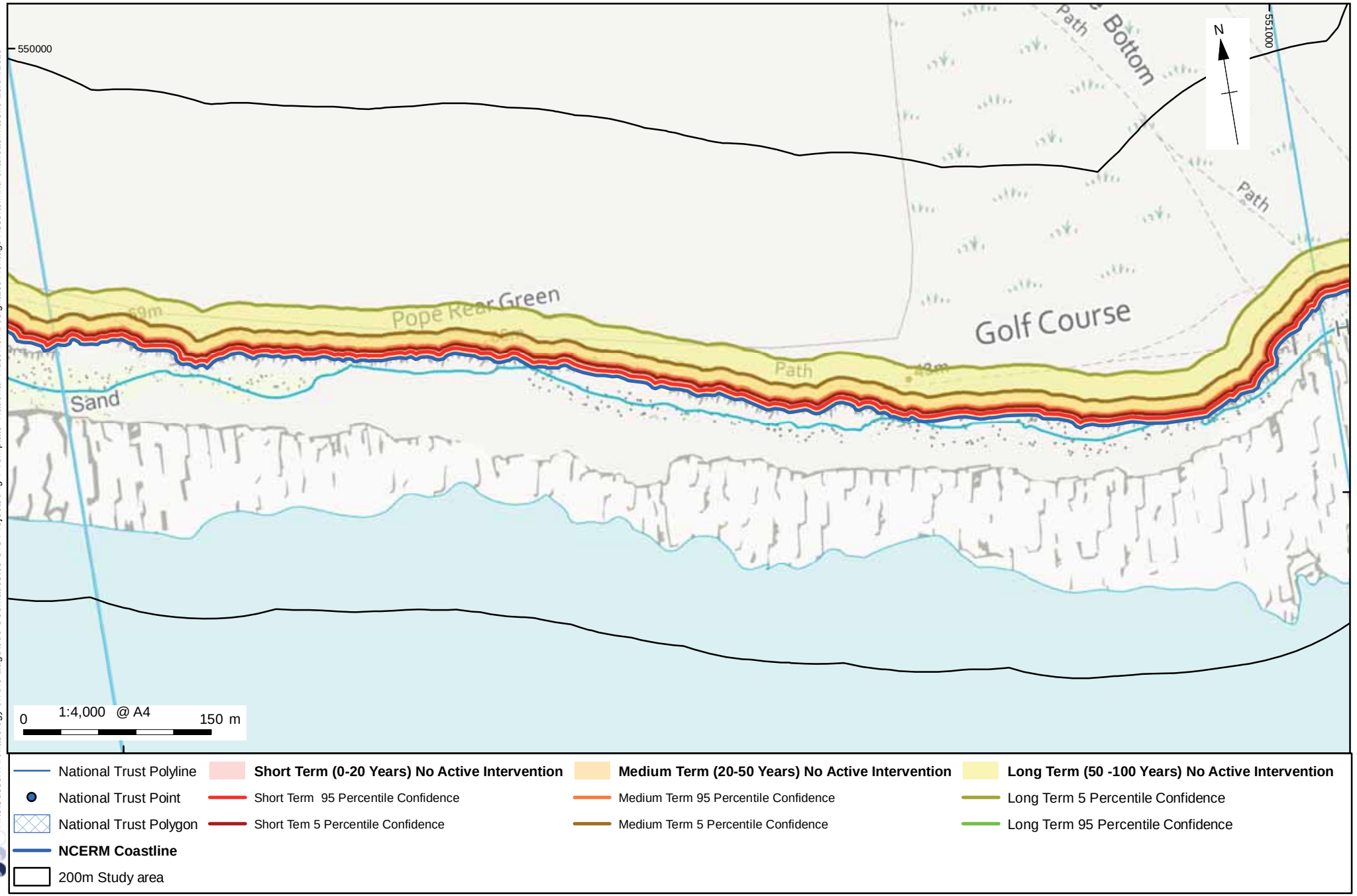
Figure 4a : National Trust HER Data



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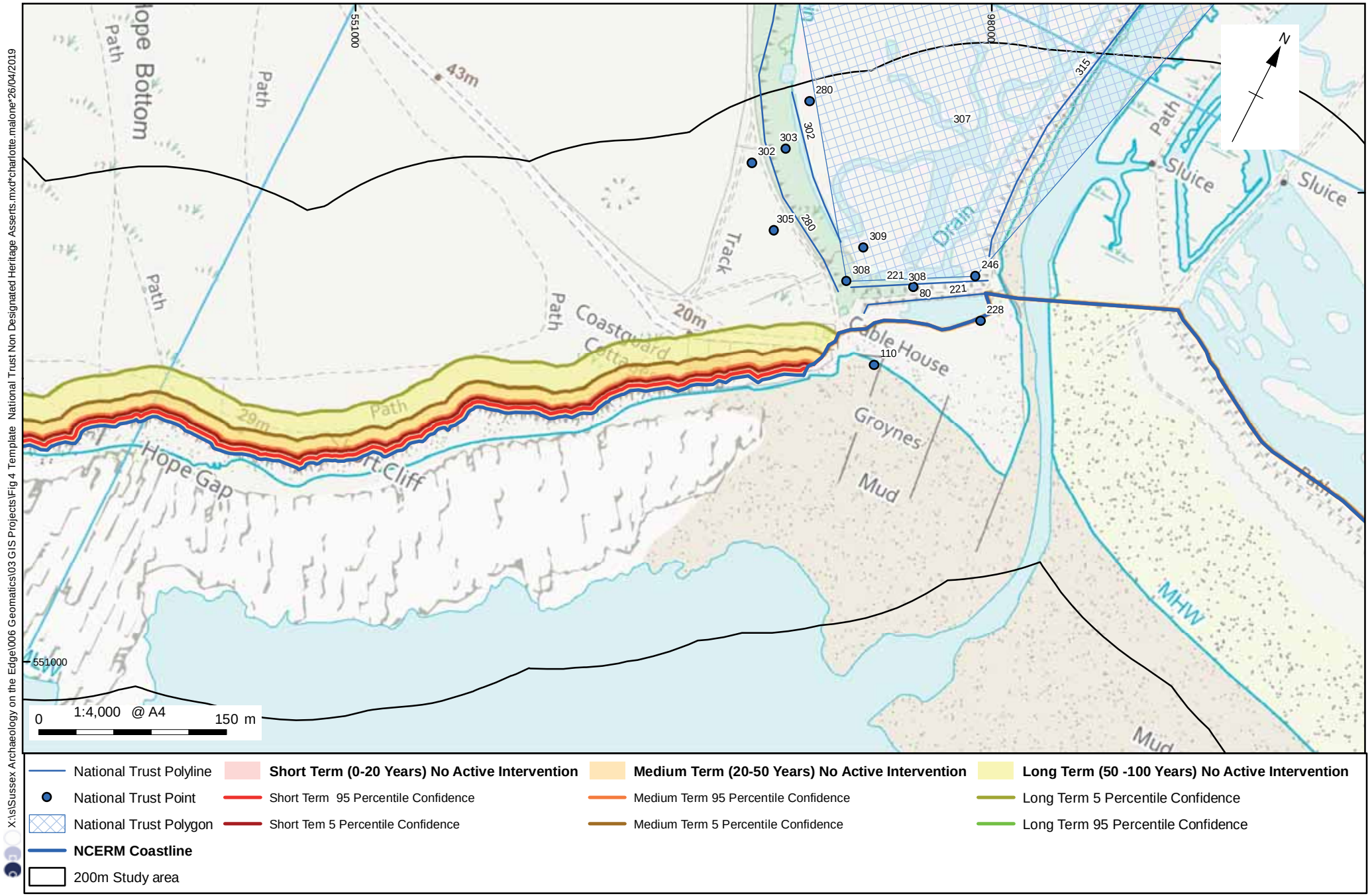
Figure 4b : National Trust HER Data



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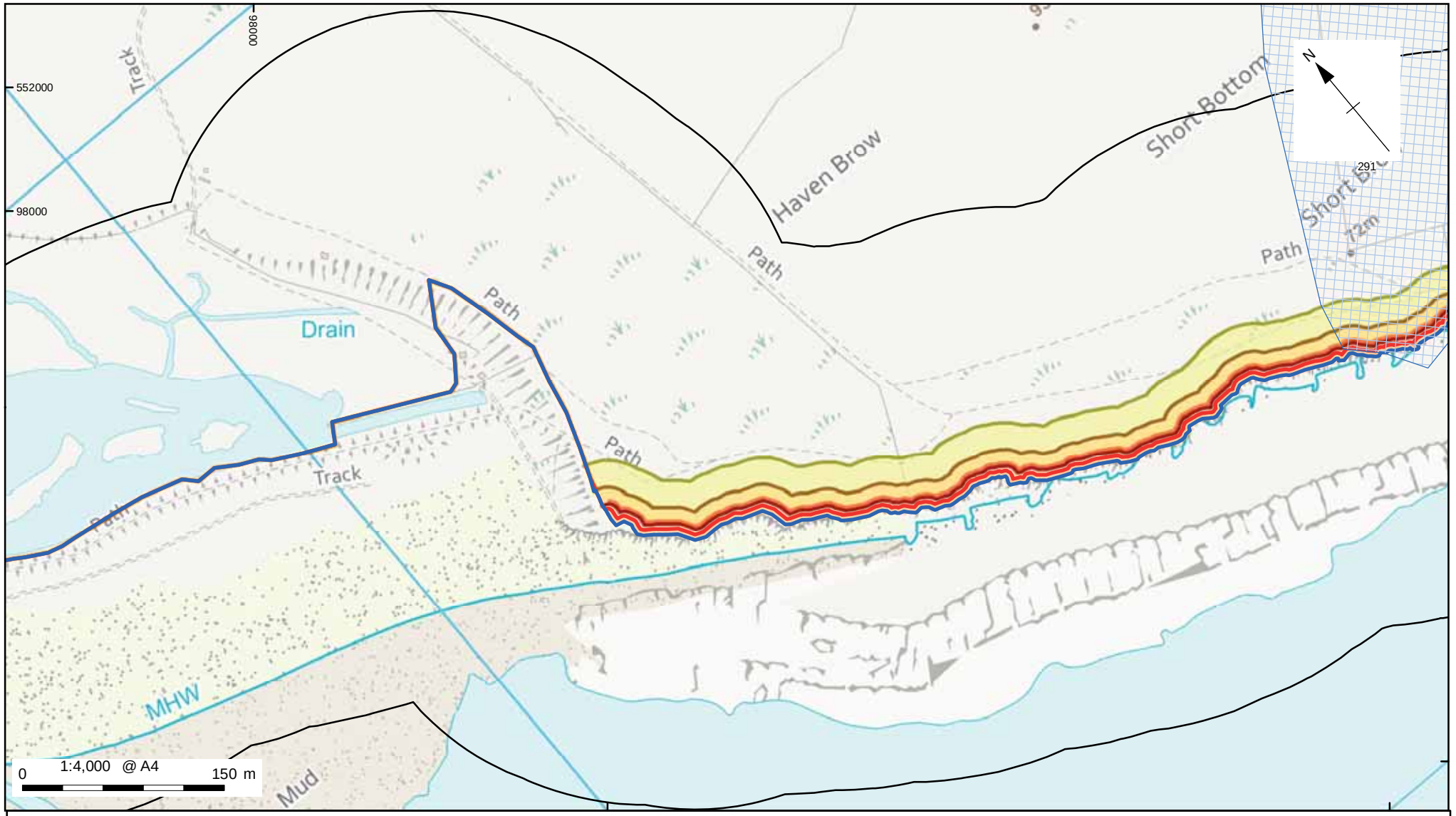
Figure 4c : National Trust HER Data



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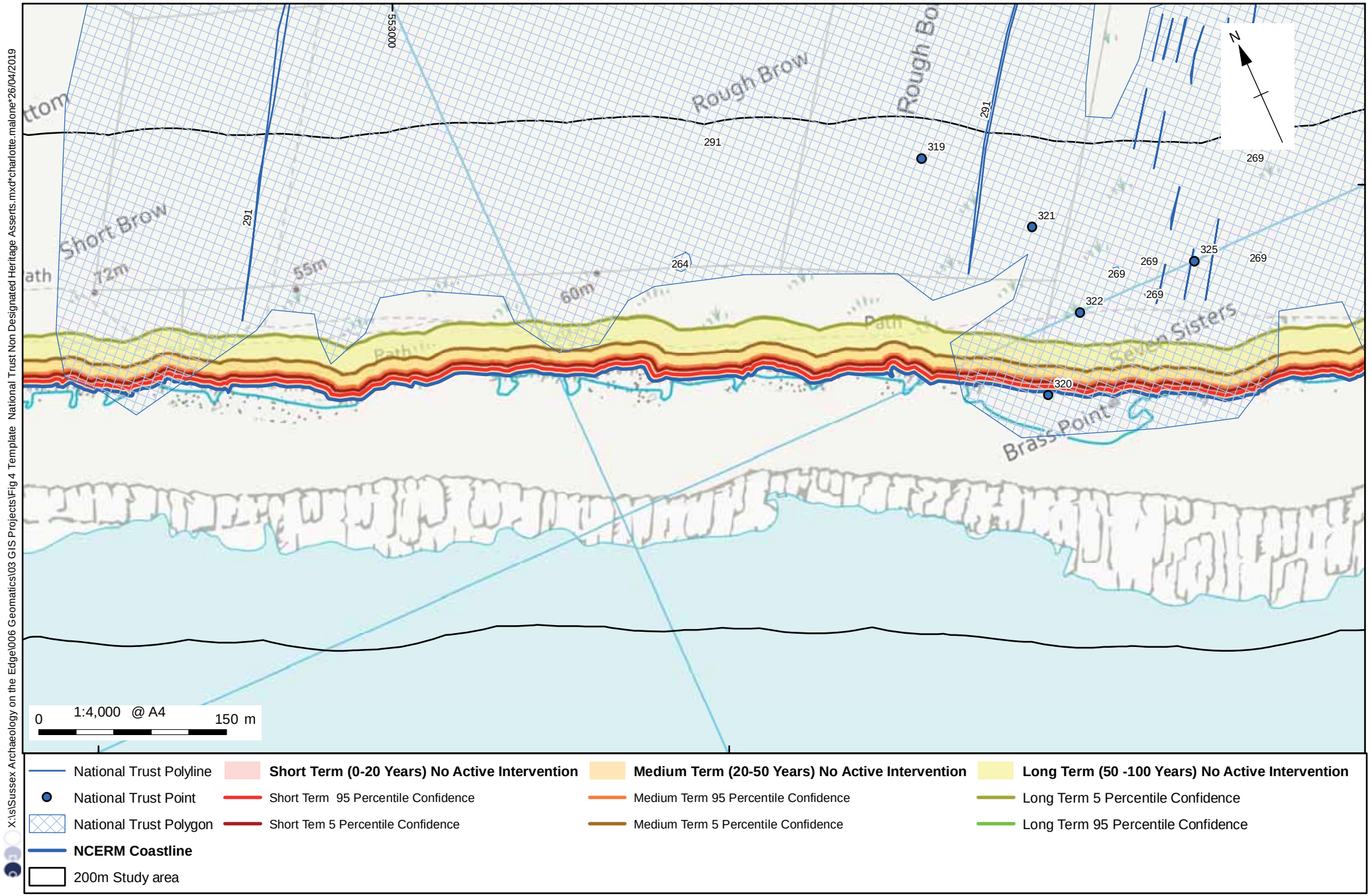
Figure 4d : National Trust HER Data



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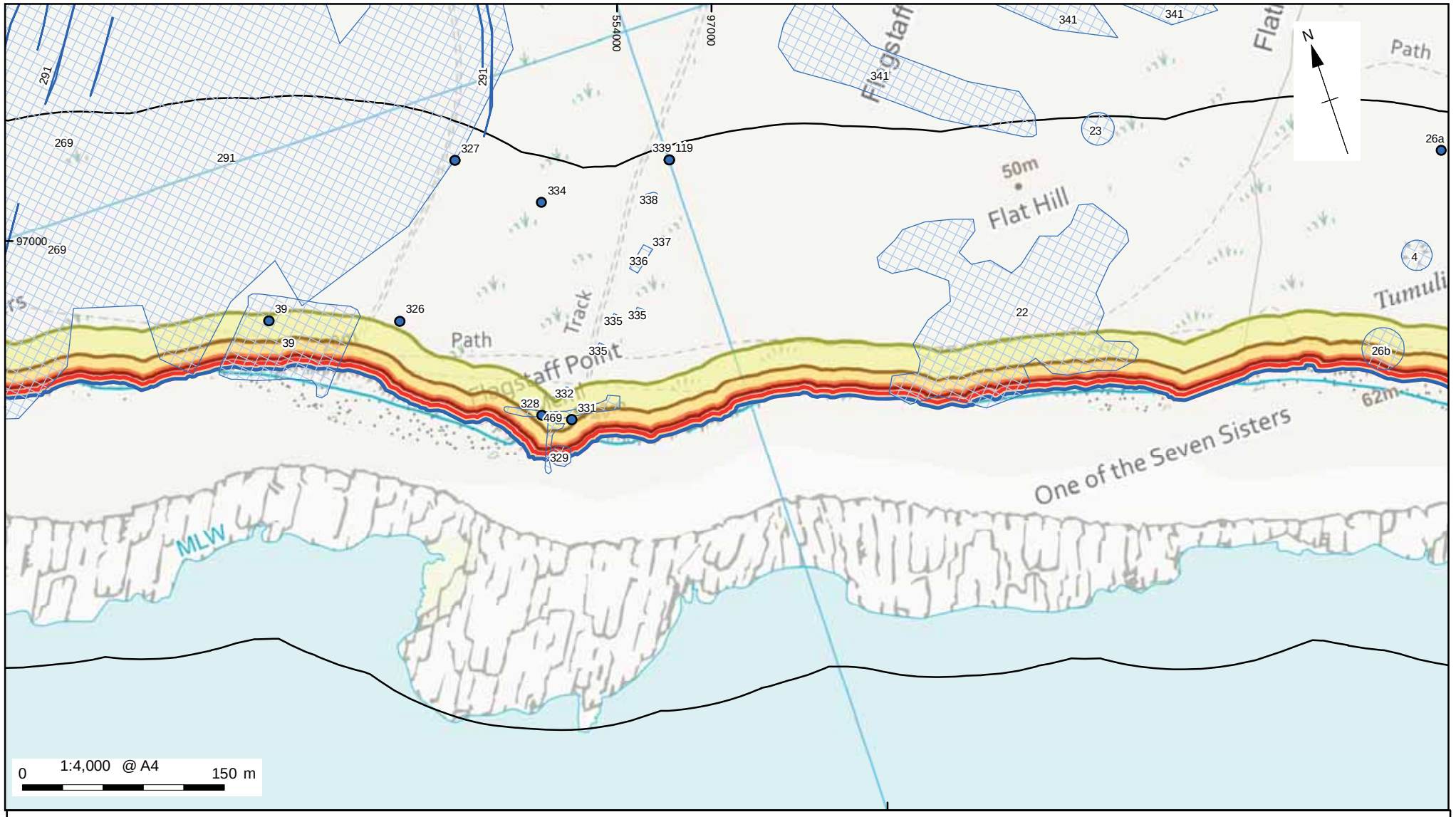
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Figure 4e : National Trust HER Data



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Figure 4f : National Trust HER Data



National Trust Polyline
National Trust Point
National Trust Polygon
NCERM Coastline
200m Study area

Short Term (0-20 Years) No Active Intervention
Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence

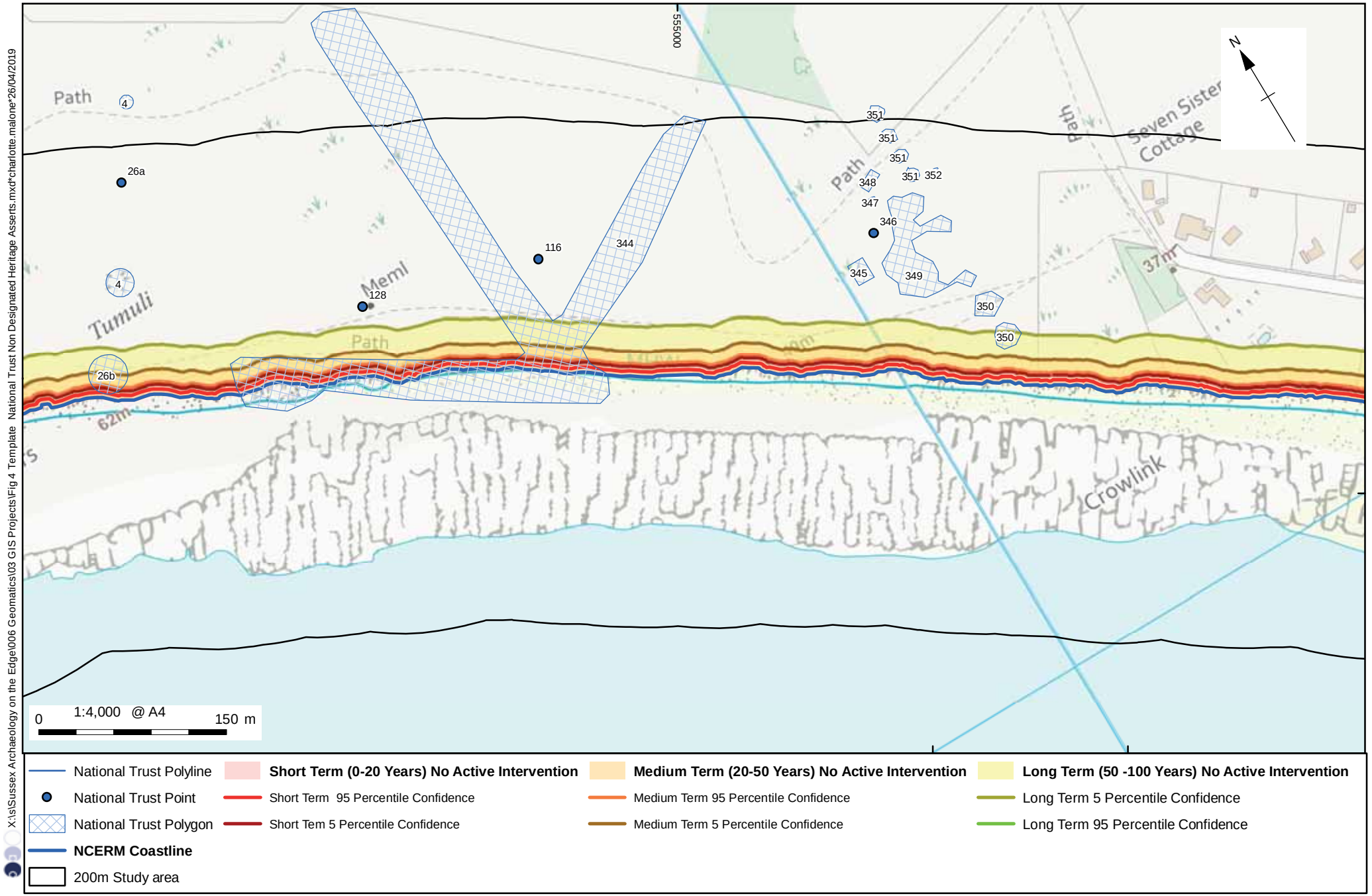
Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
Medium Term 5 Percentile Confidence

Long Term (50 -100 Years) No Active Intervention
Long Term 5 Percentile Confidence
Long Term 95 Percentile Confidence

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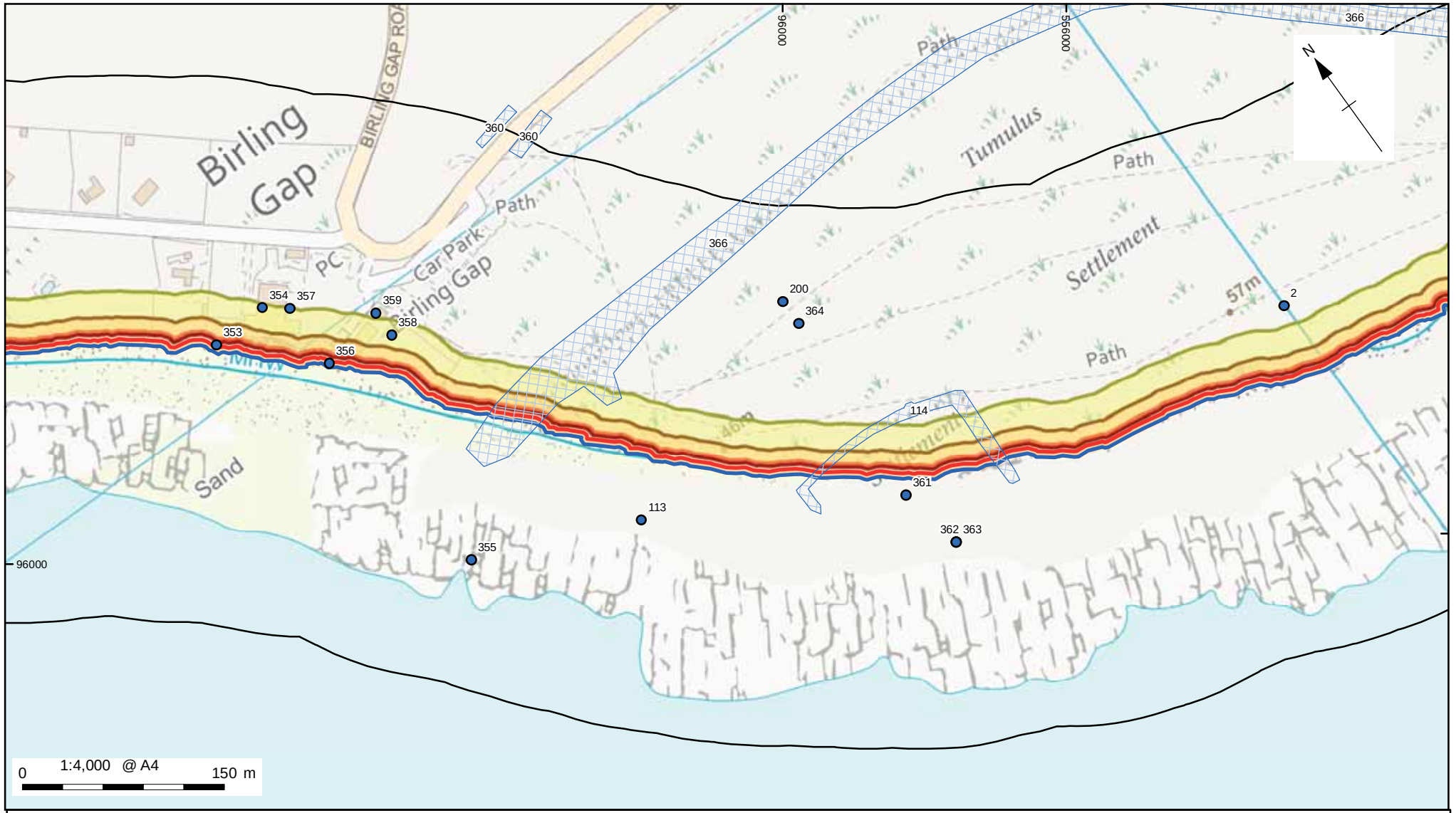
Figure 4g : National Trust HER Data



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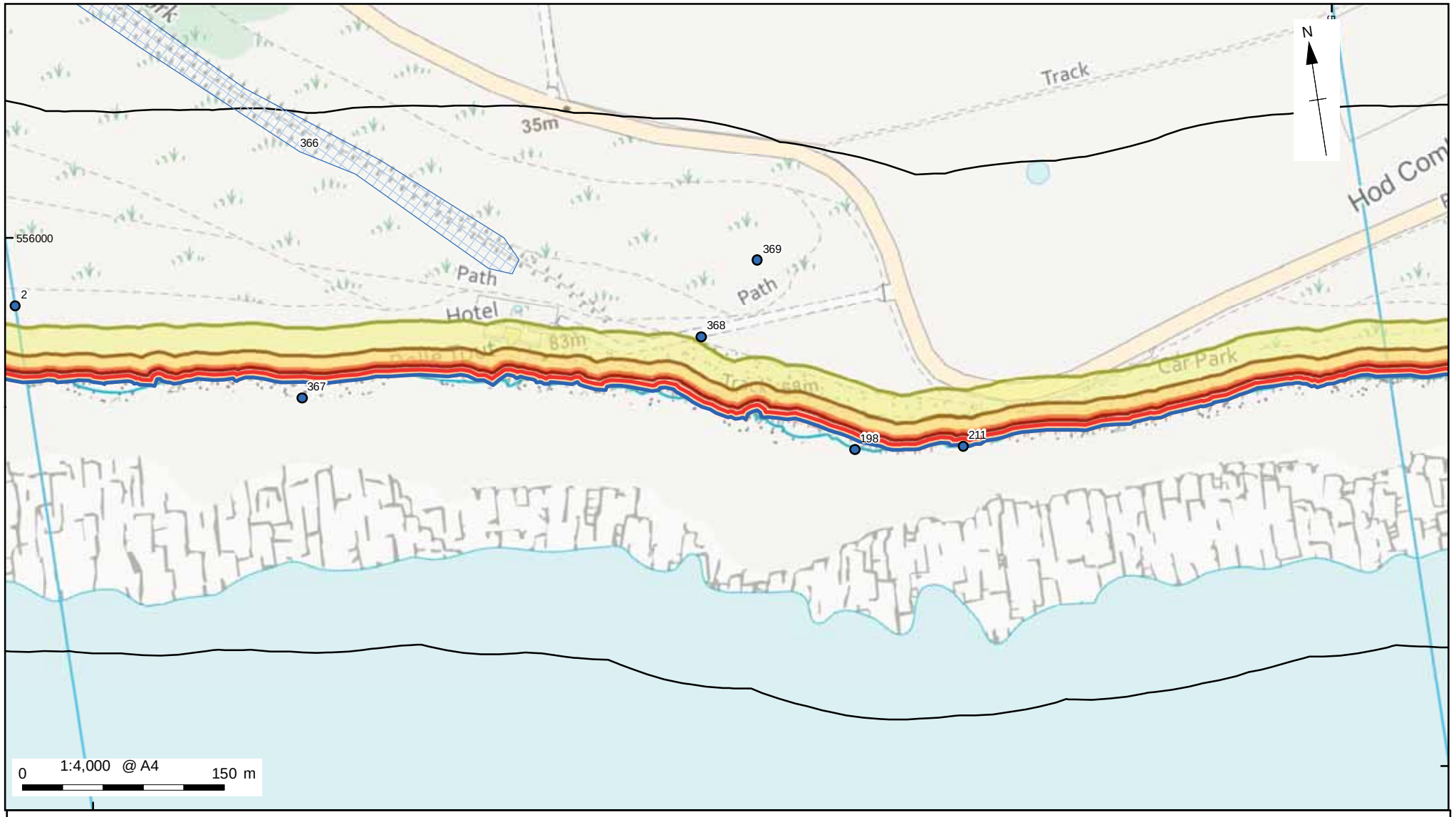
Figure 4h : National Trust HER Data



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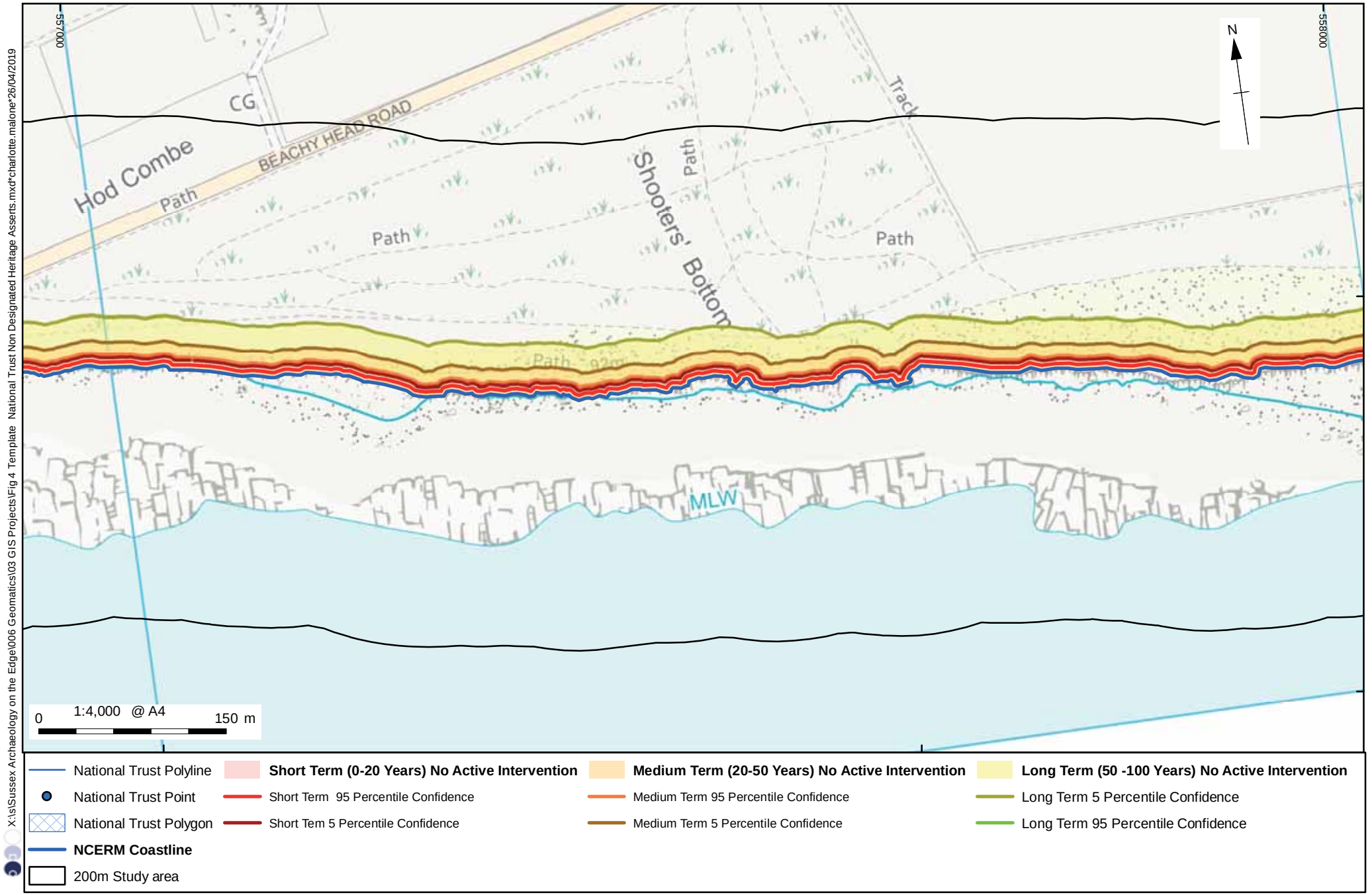
Figure 4i : National Trust HER Data



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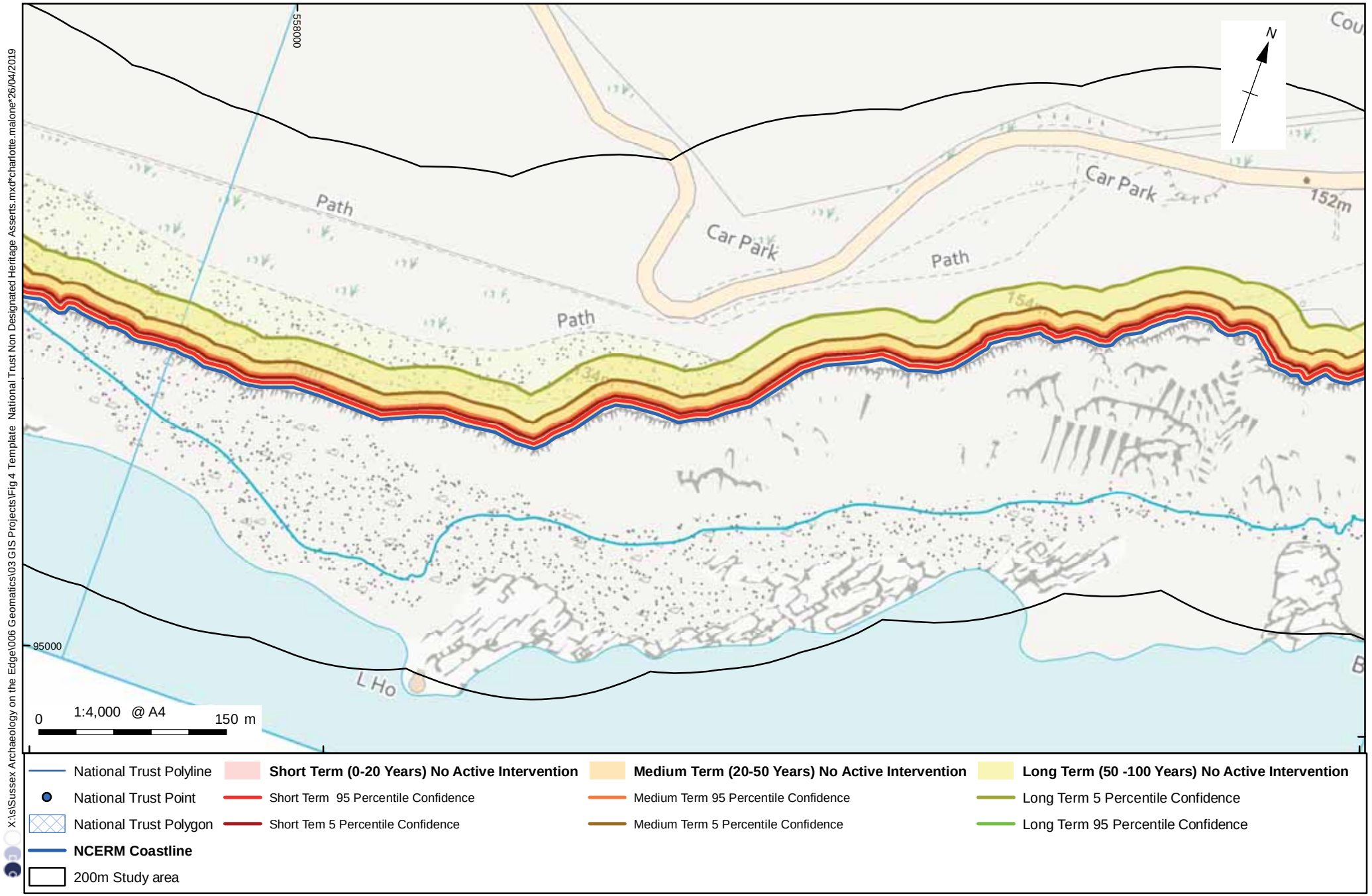
Figure 4j : National Trust HER Data



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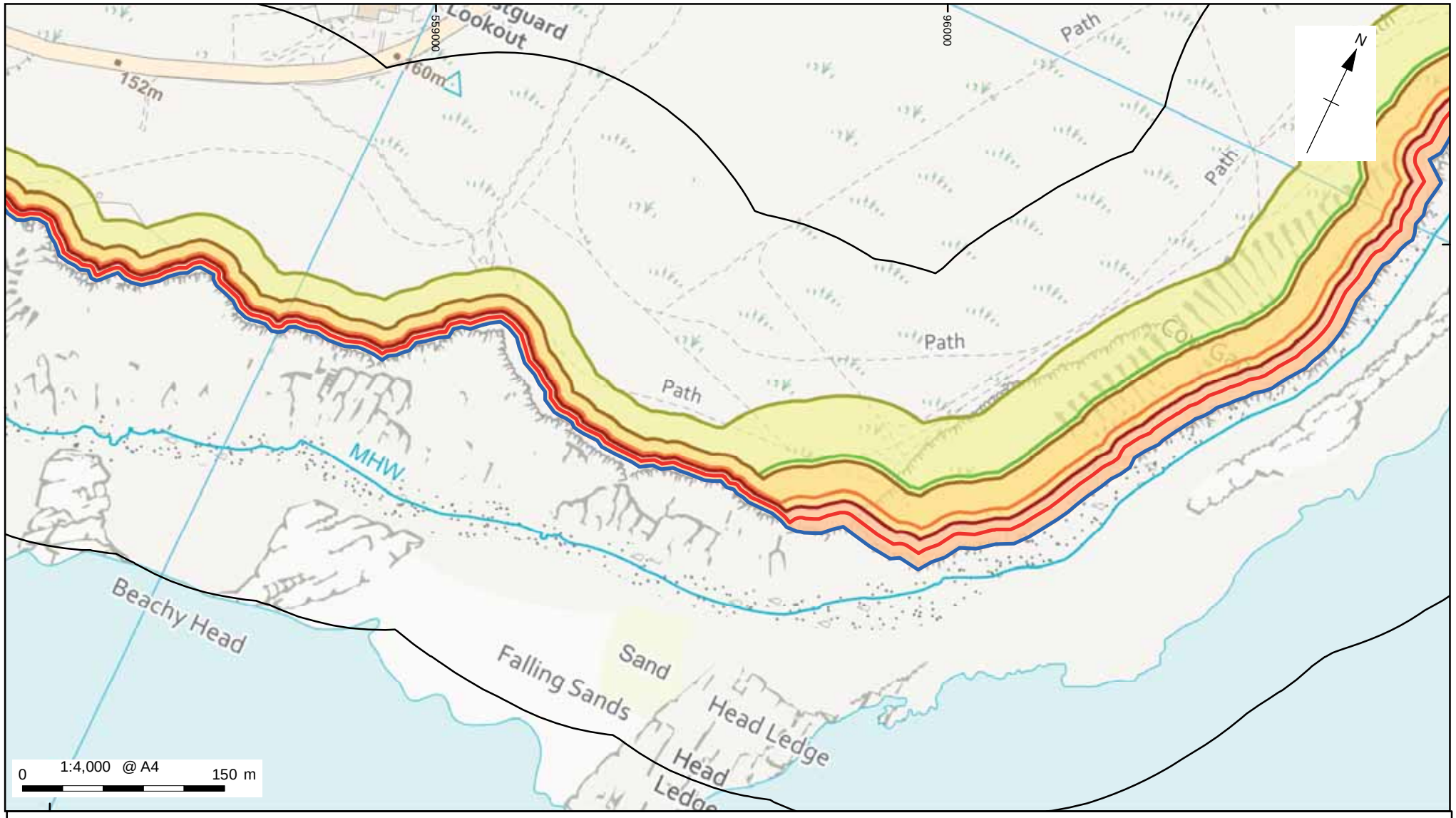
Figure 4k : National Trust HER Data



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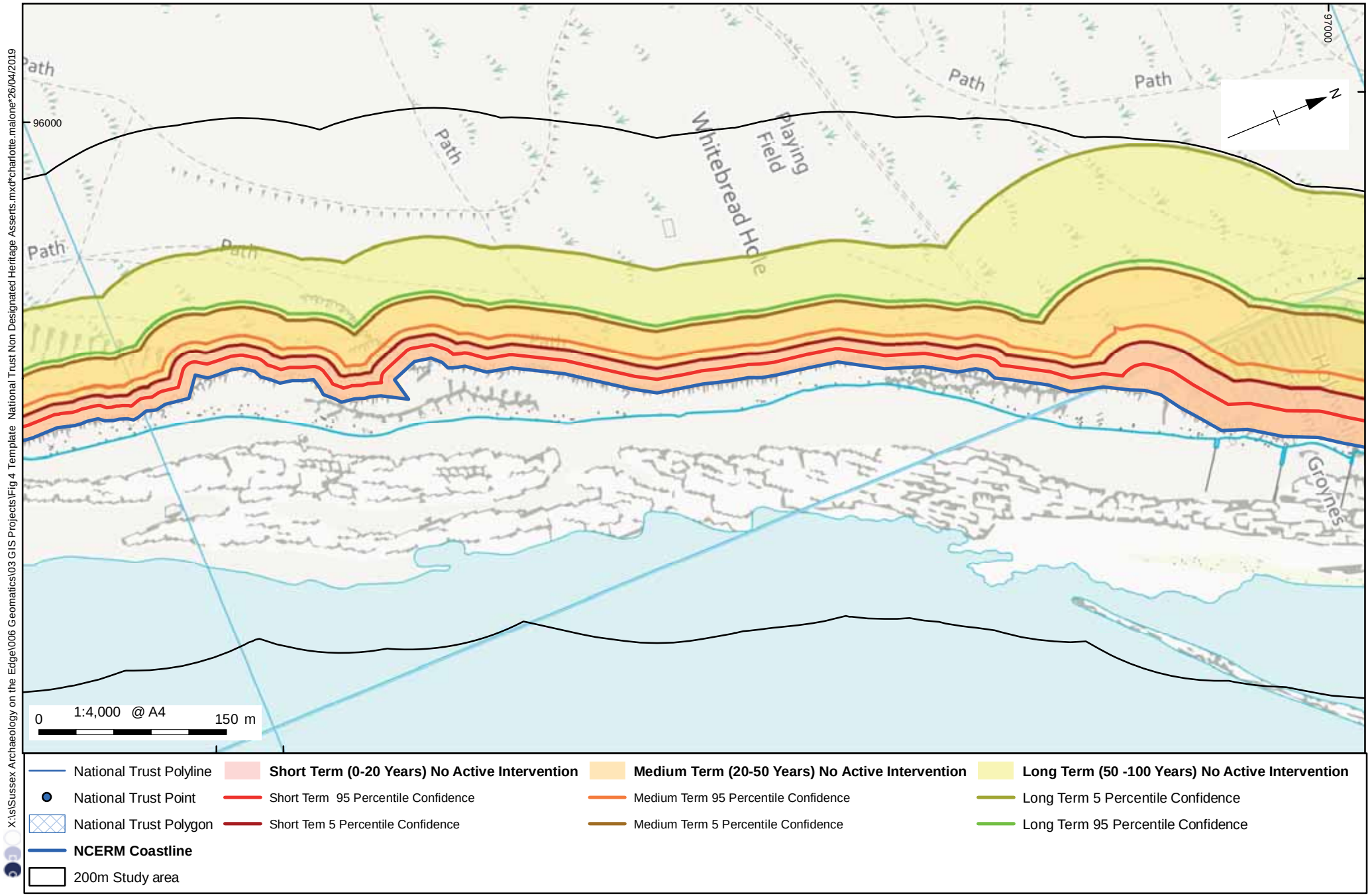
Figure 4l : National Trust HER Data



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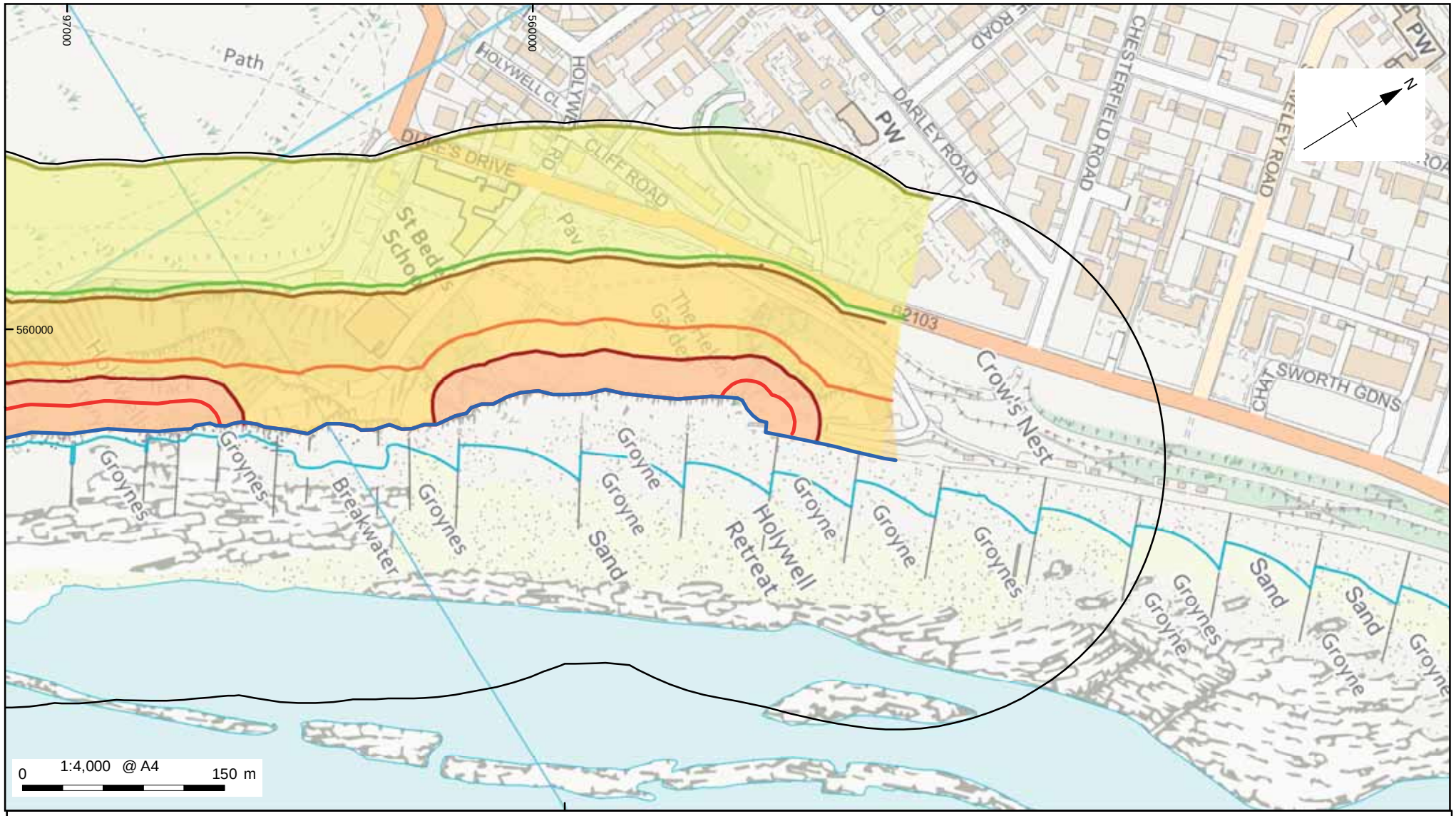
Figure 4m : National Trust HER Data



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Figure 4n : National Trust HER Data



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National Trust Polyline
National Trust Point
National Trust Polygon
NCERM Coastline
200m Study area

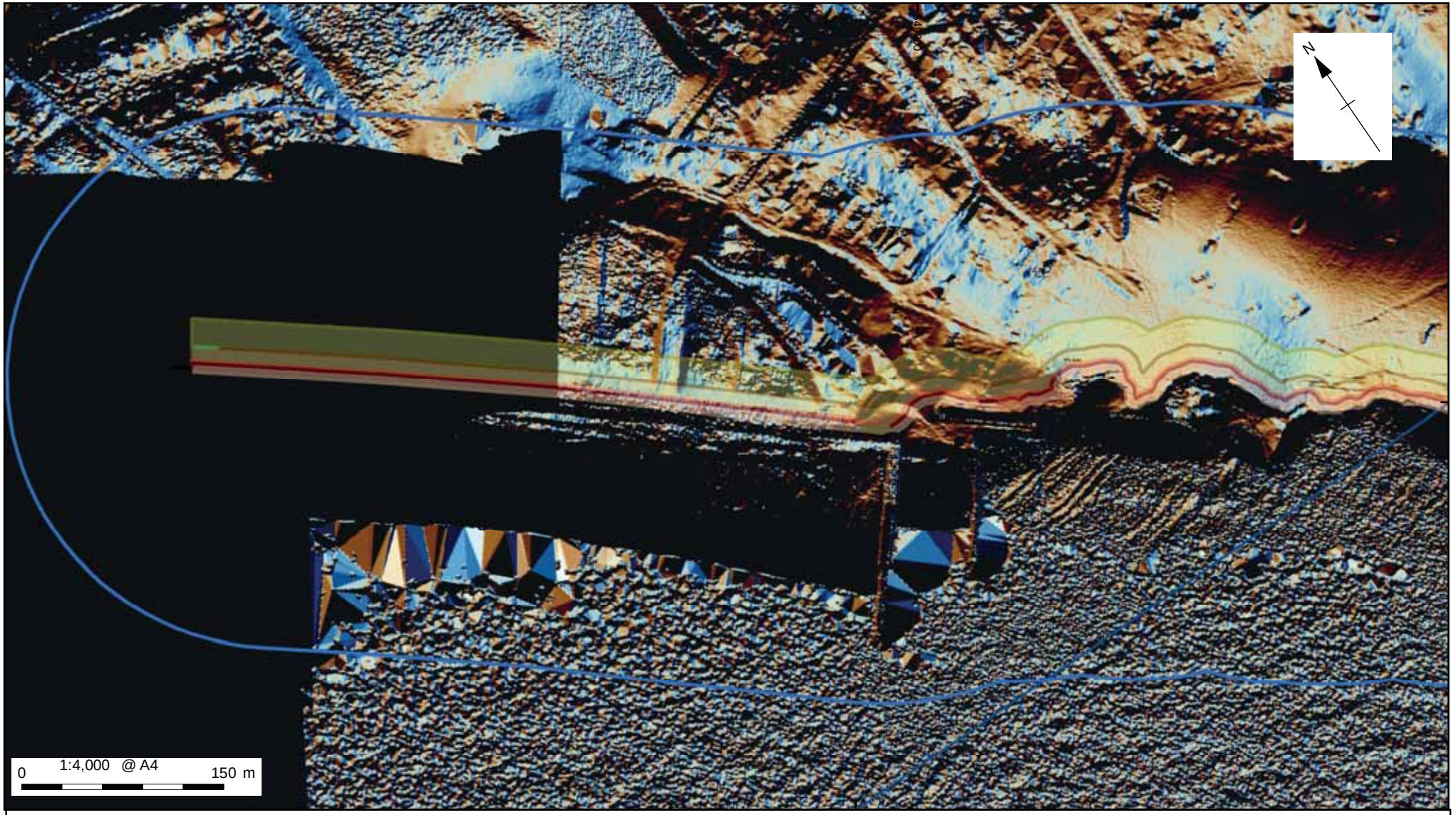
Short Term (0-20 Years) No Active Intervention
Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence

Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
Medium Term 5 Percentile Confidence

Long Term (50 -100 Years) No Active Intervention
Long Term 5 Percentile Confidence
Long Term 95 Percentile Confidence

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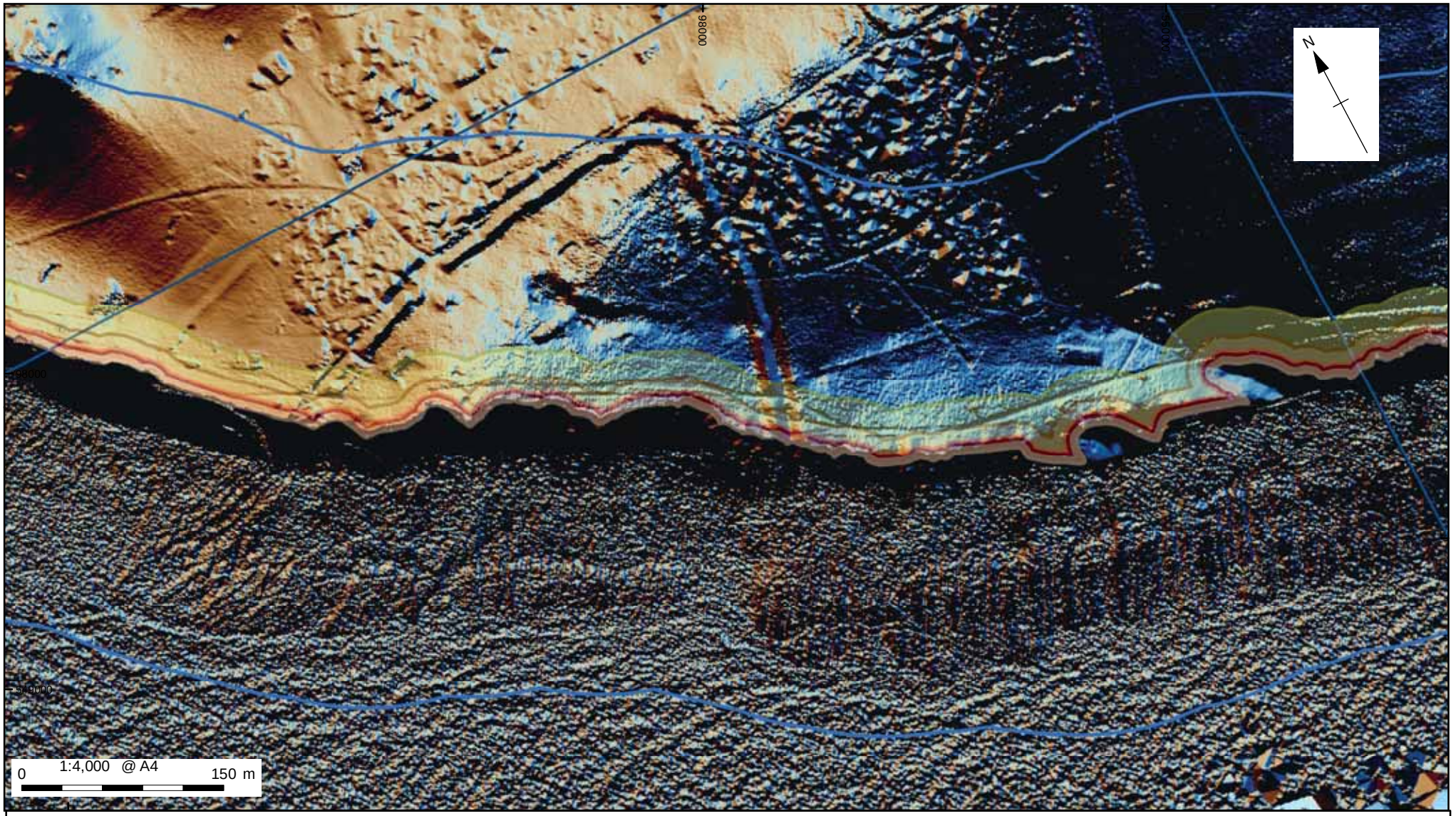
Figure 4o : National Trust HER Data



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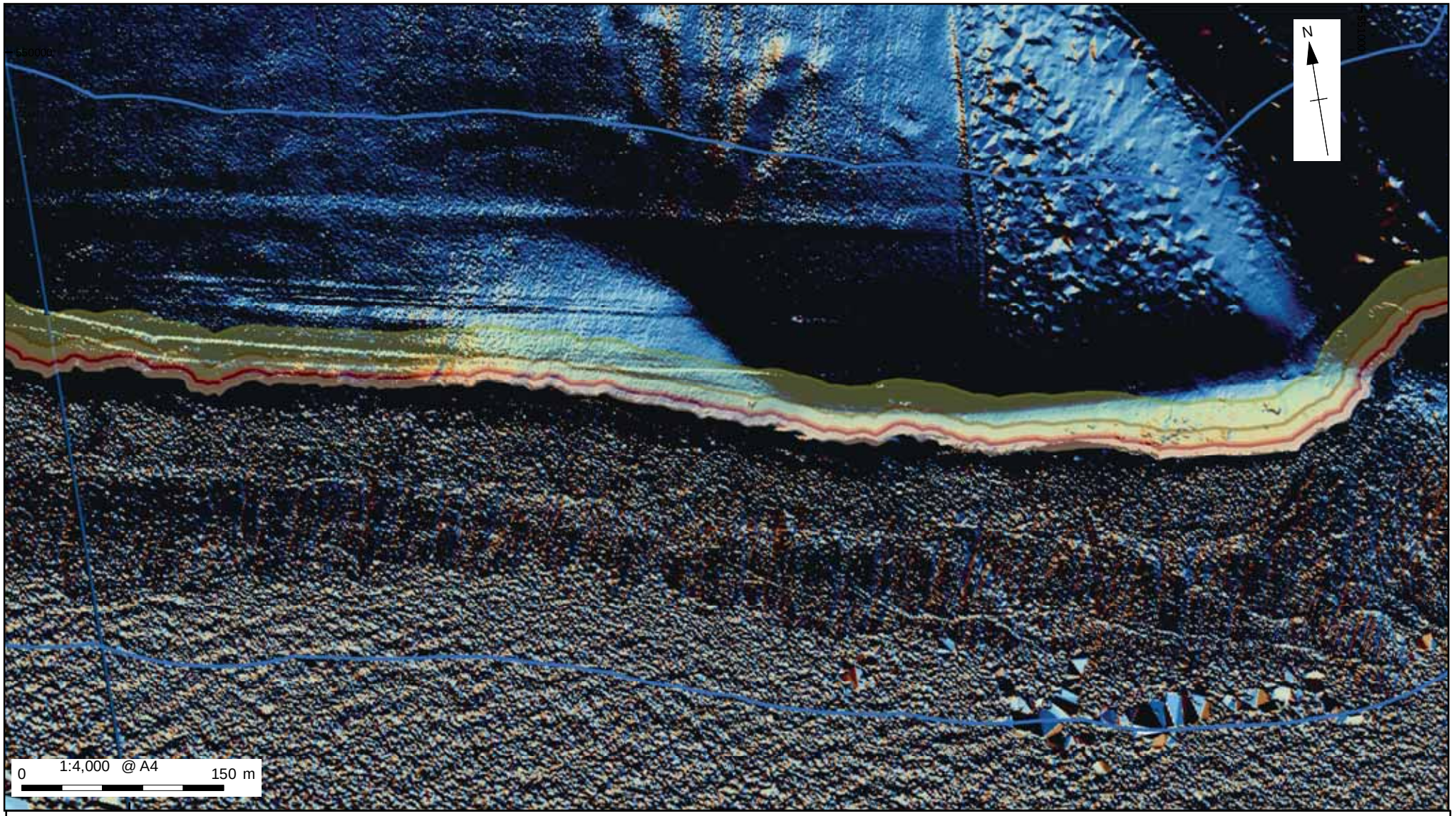
Figure 5a : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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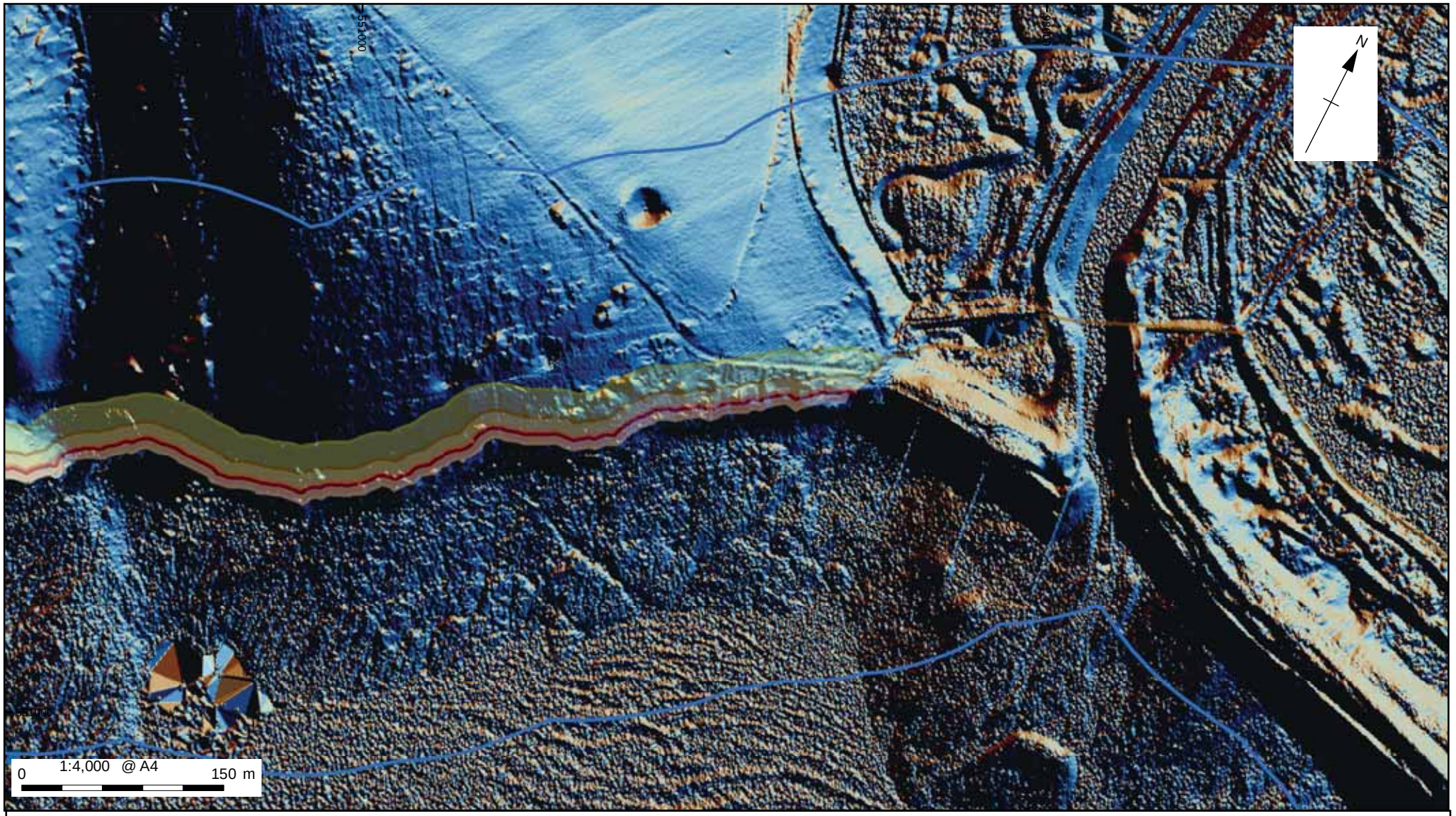
Figure 5b : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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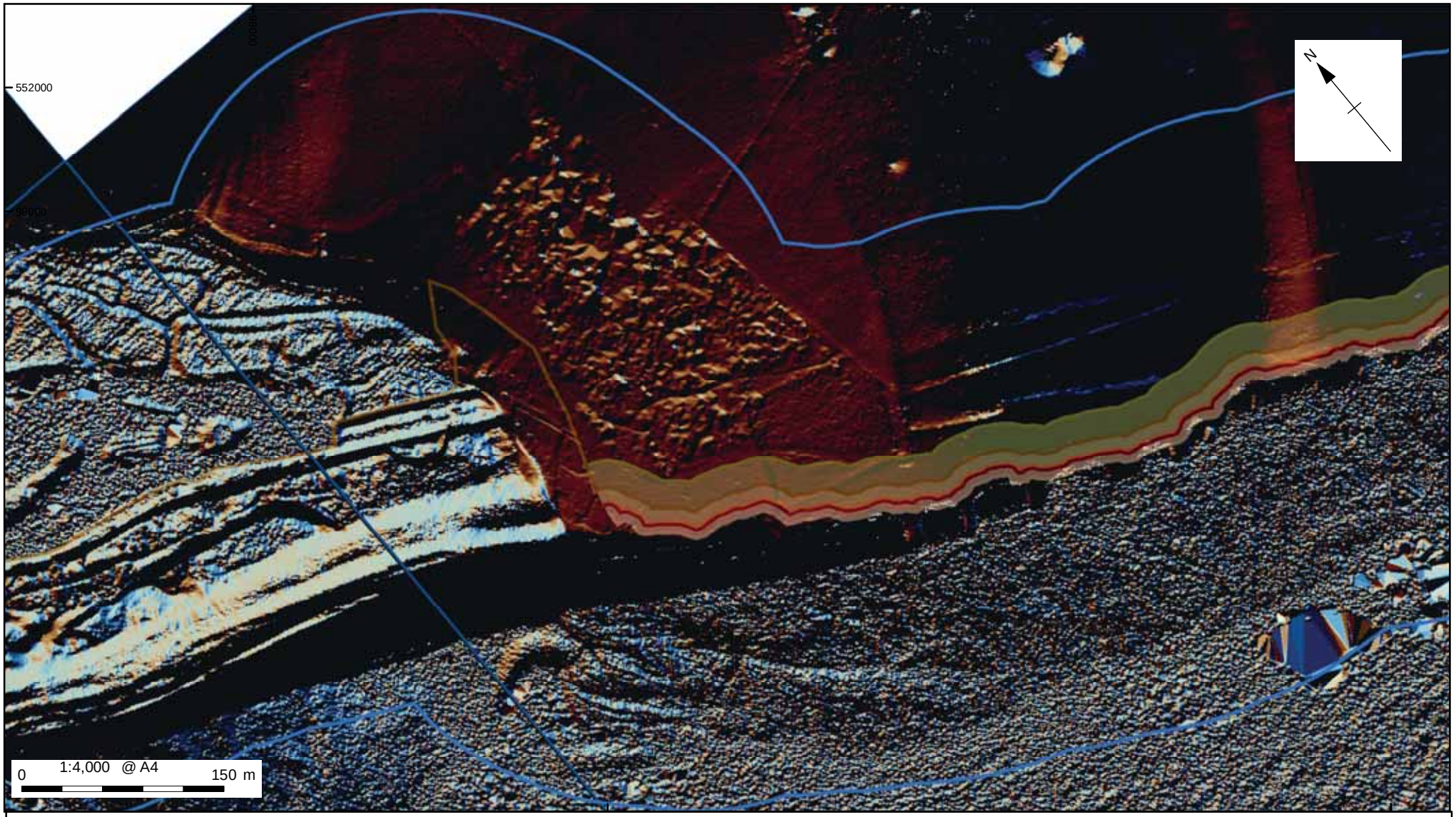
Figure 5c : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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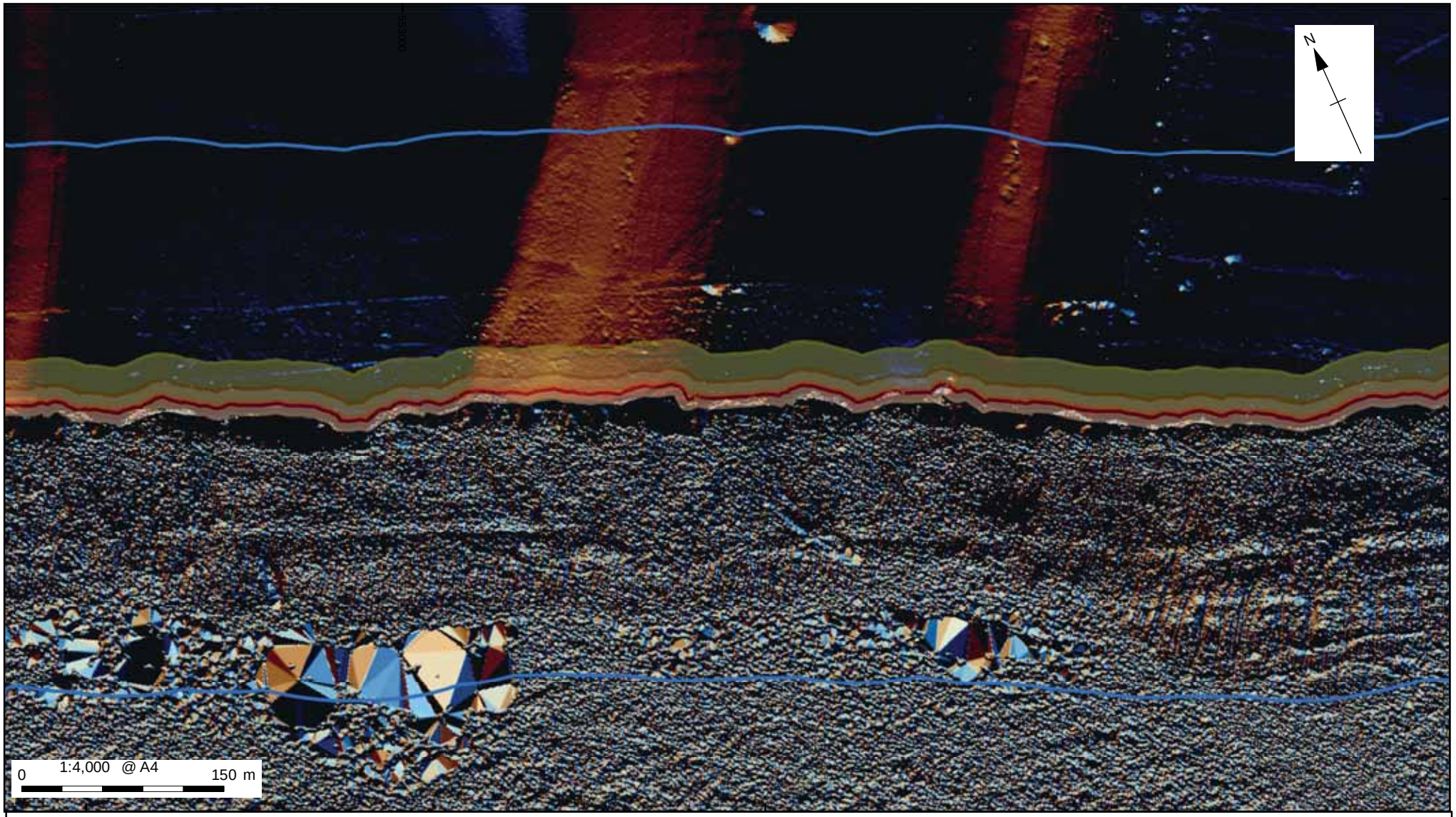
Figure 5d : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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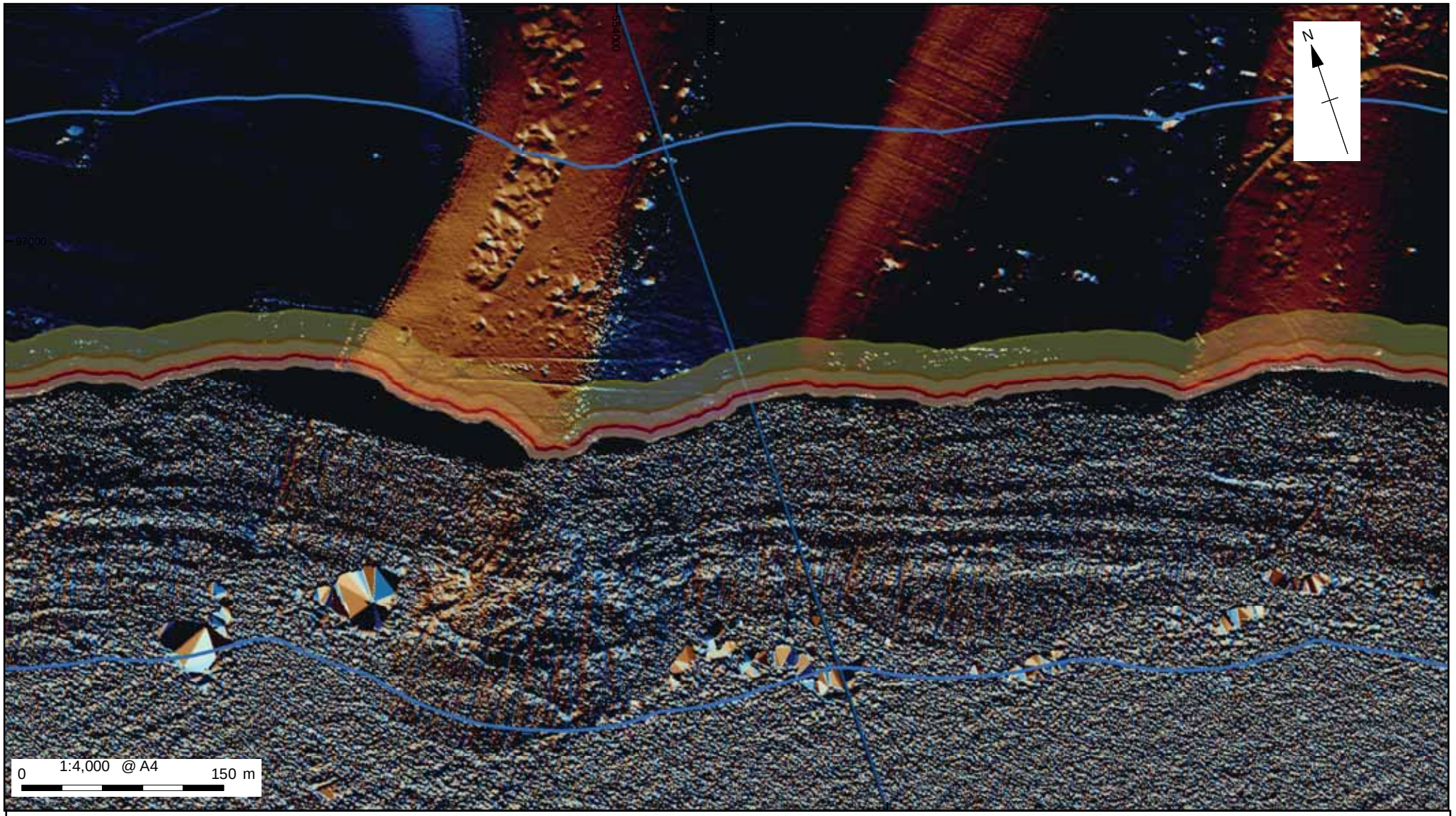
Figure 5e : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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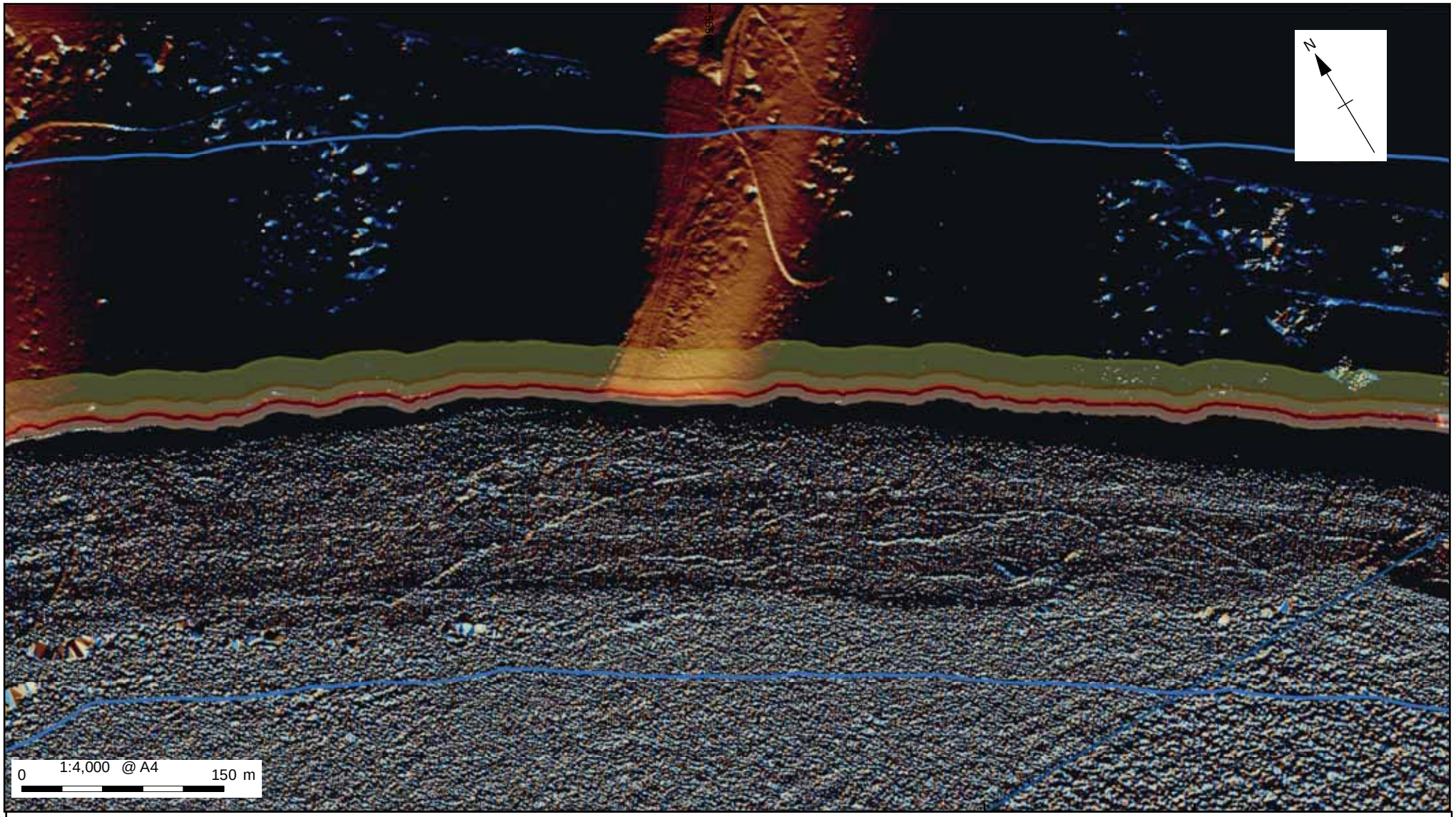
Figure 5 : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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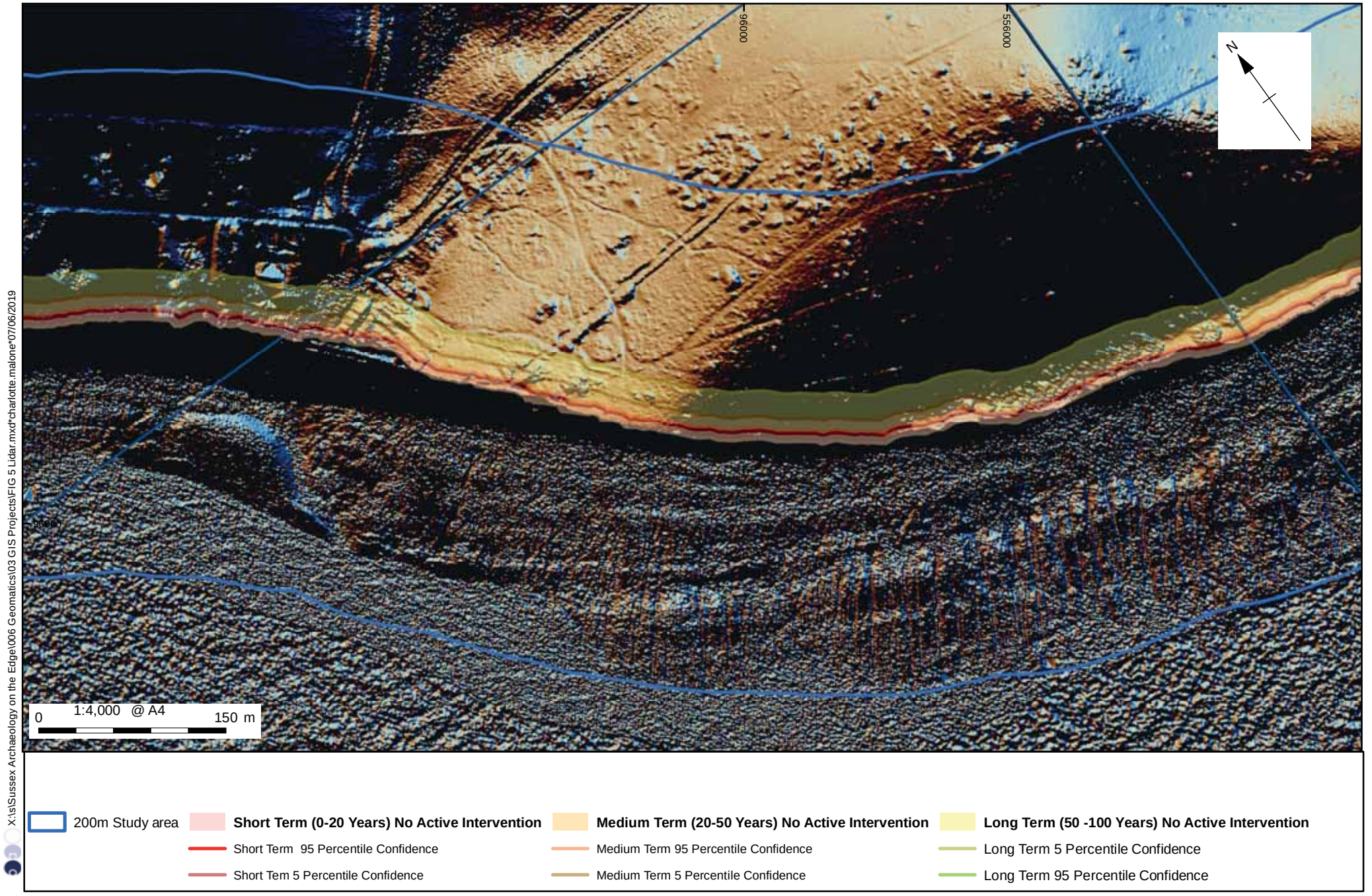
Figure 5g : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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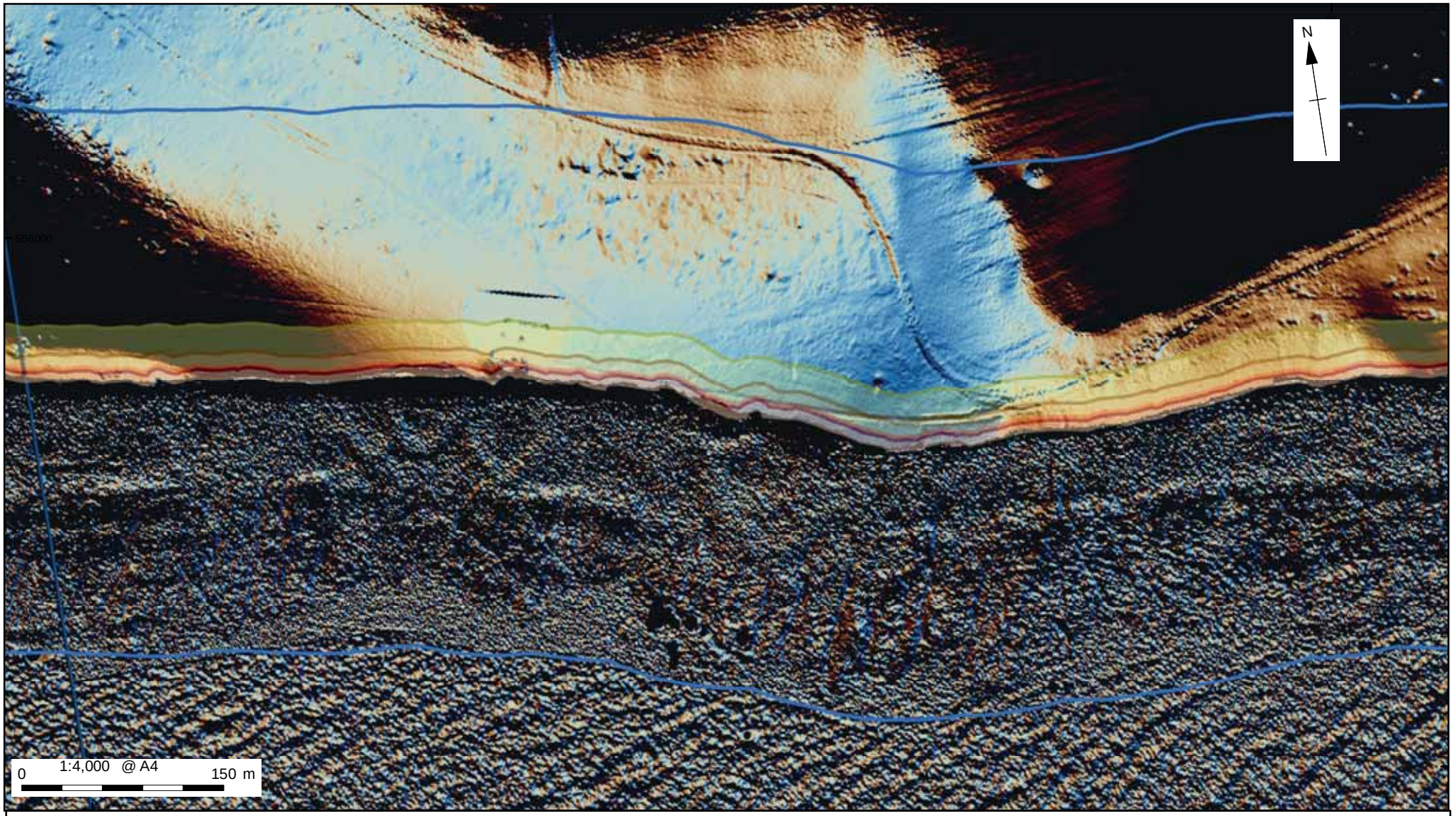
Figure 5h : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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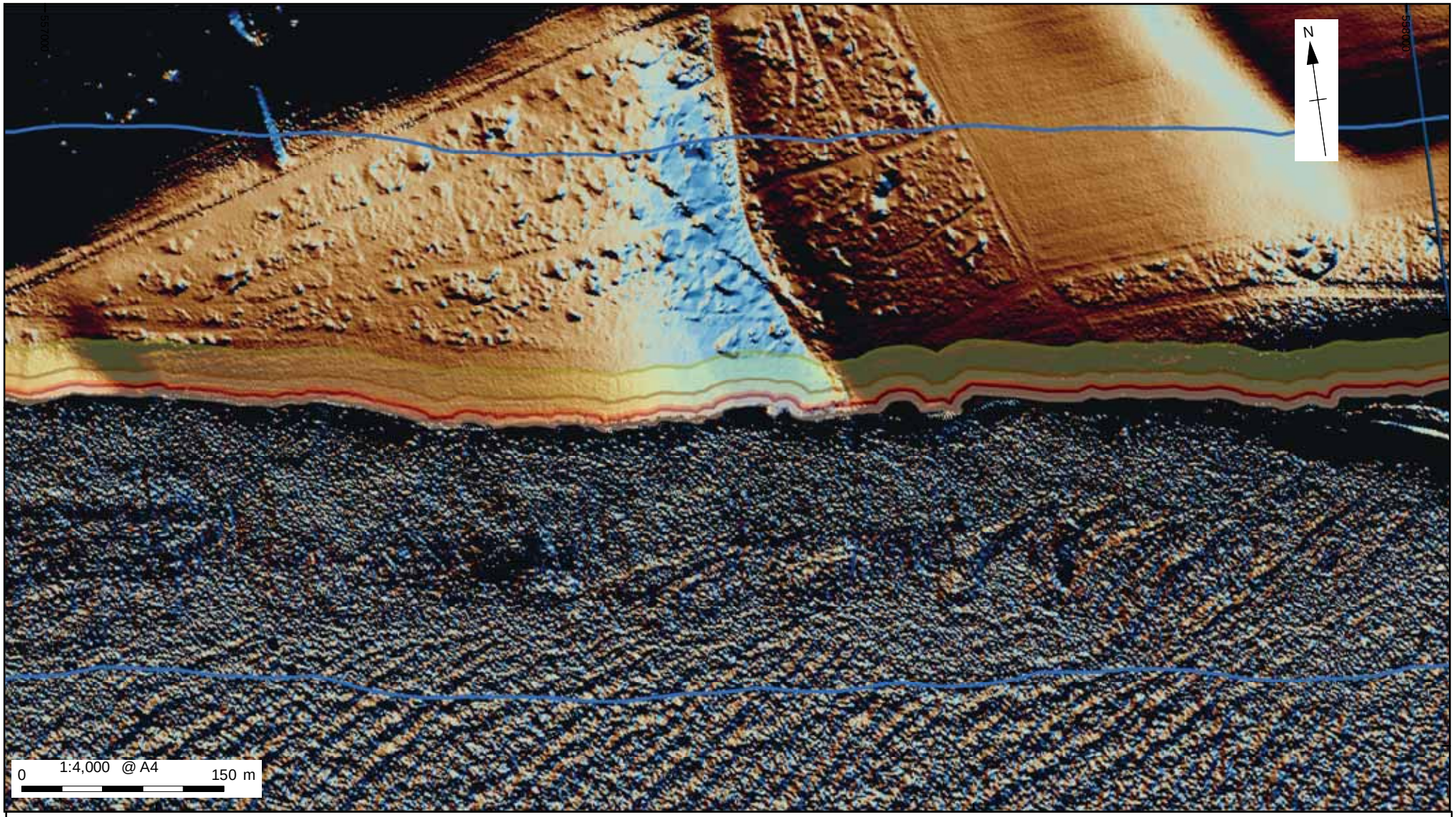
Figure 5 : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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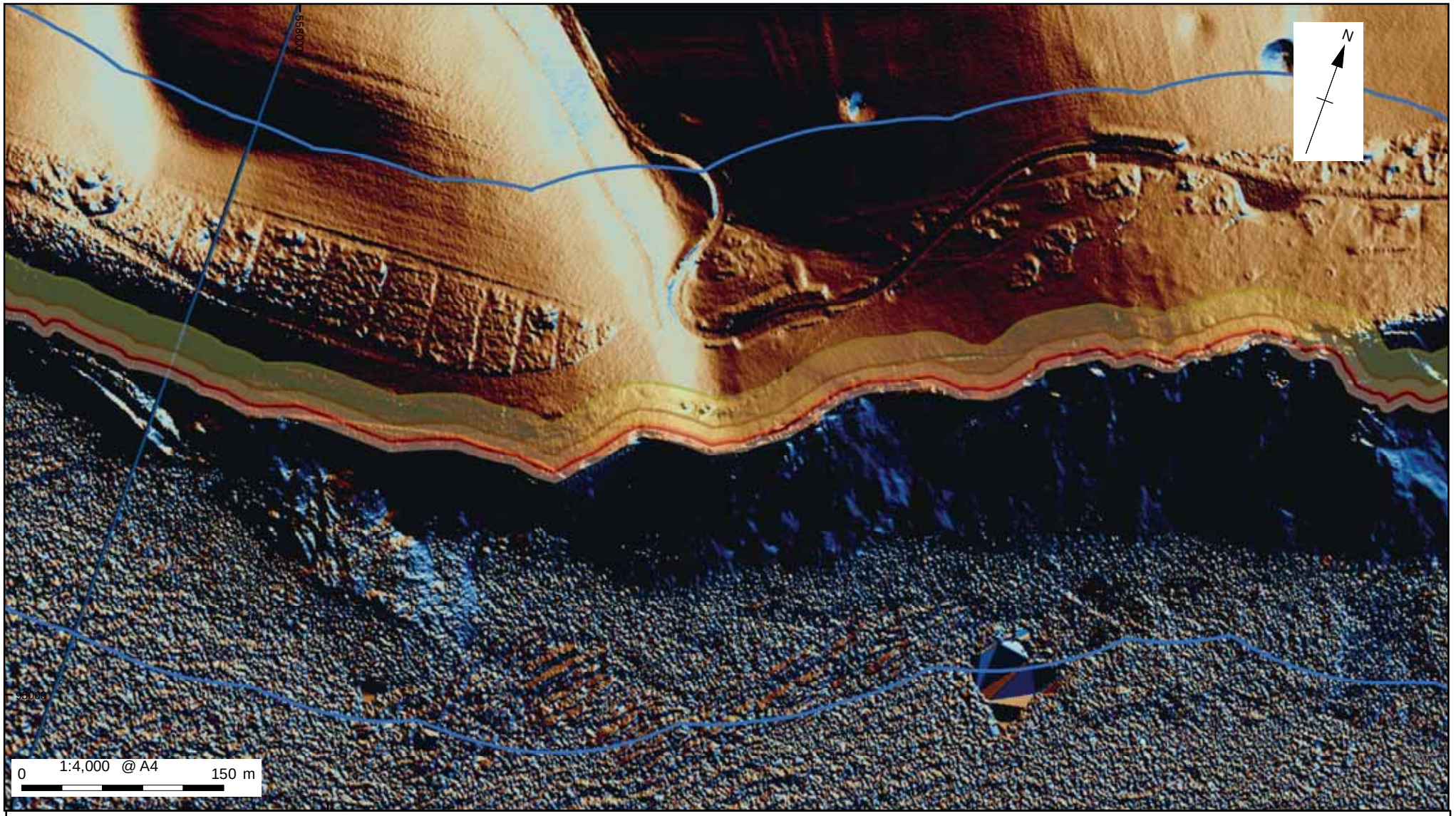
Figure 5 : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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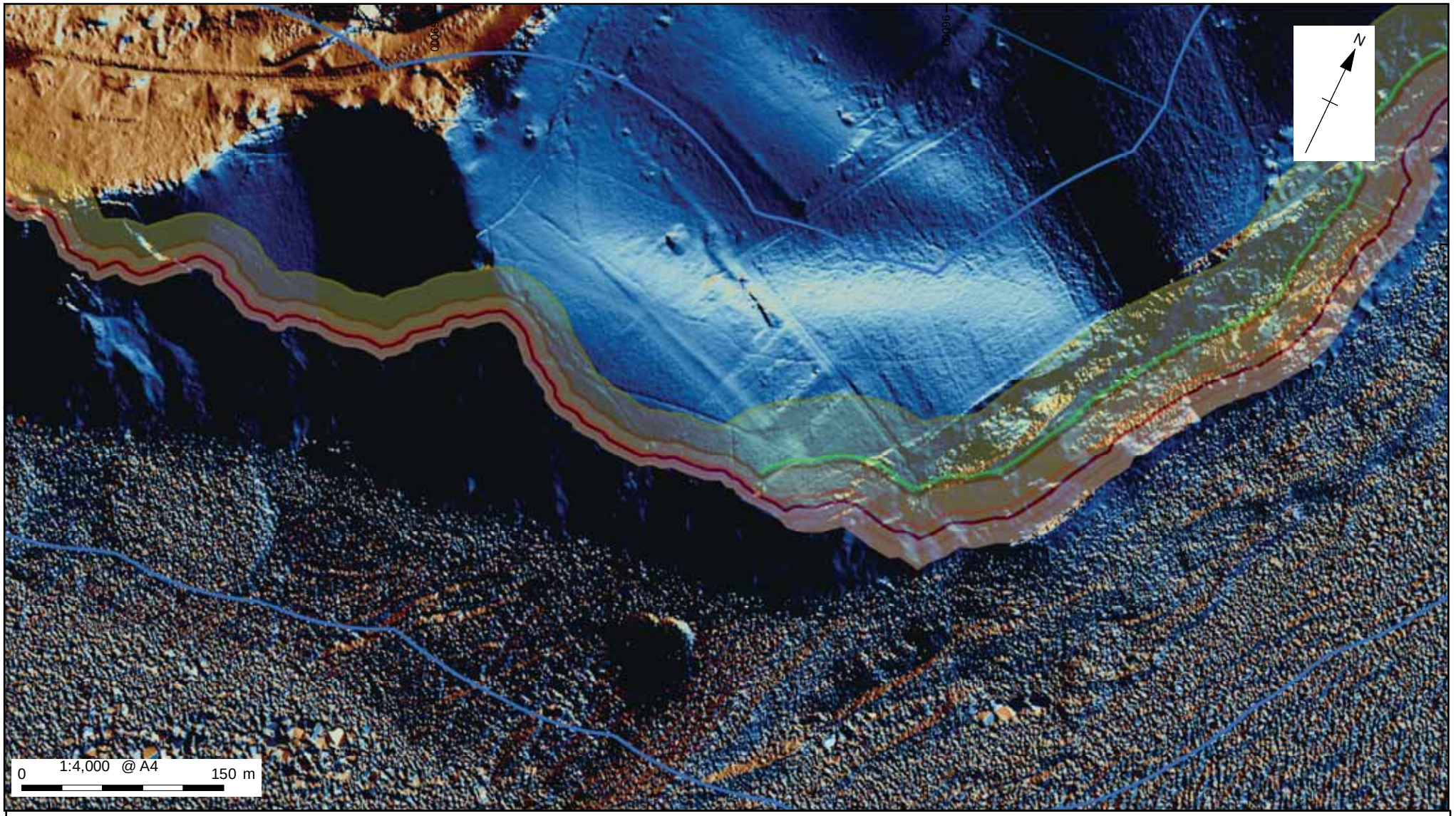
Figure 5k : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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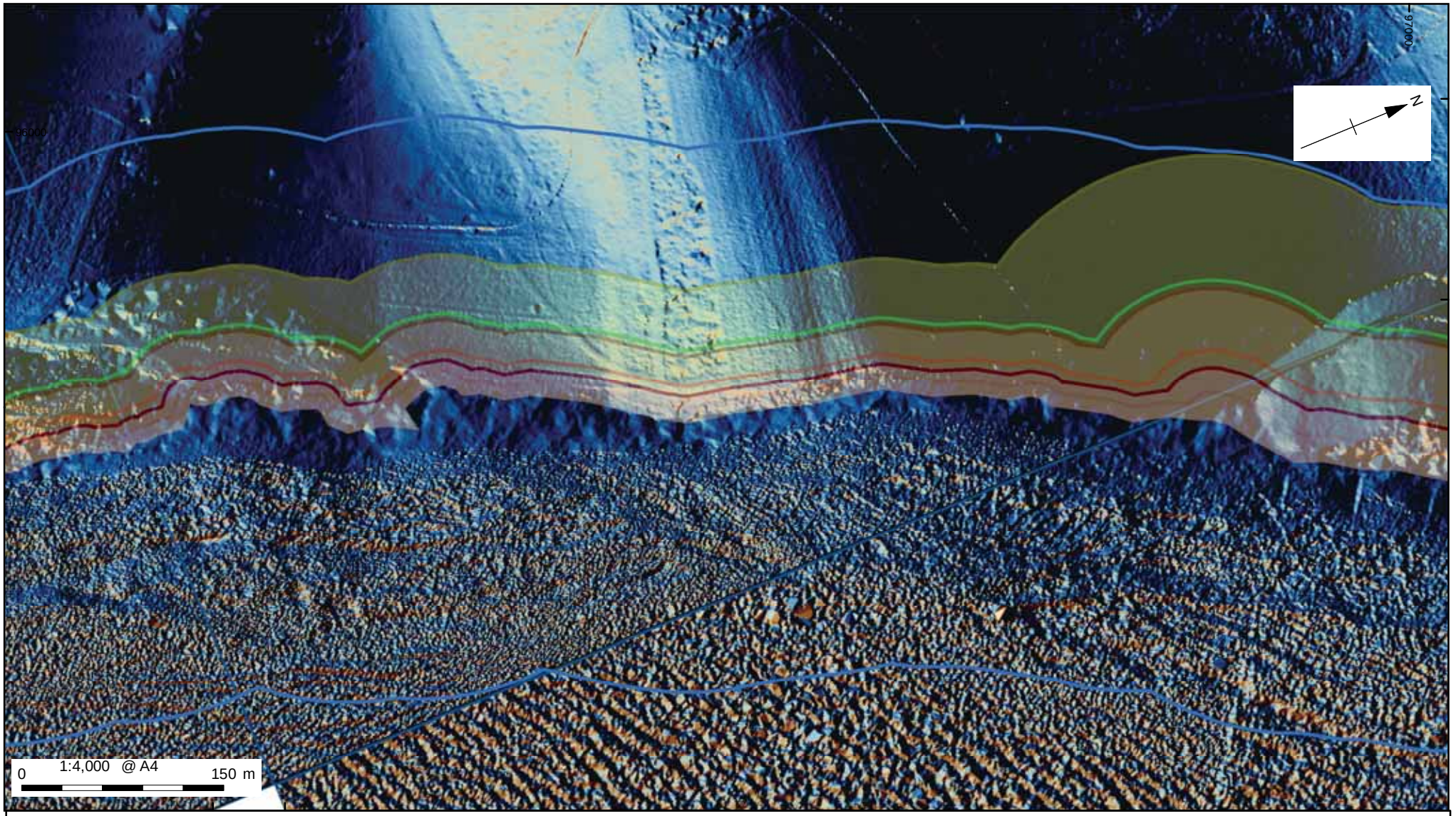
Figure 5 : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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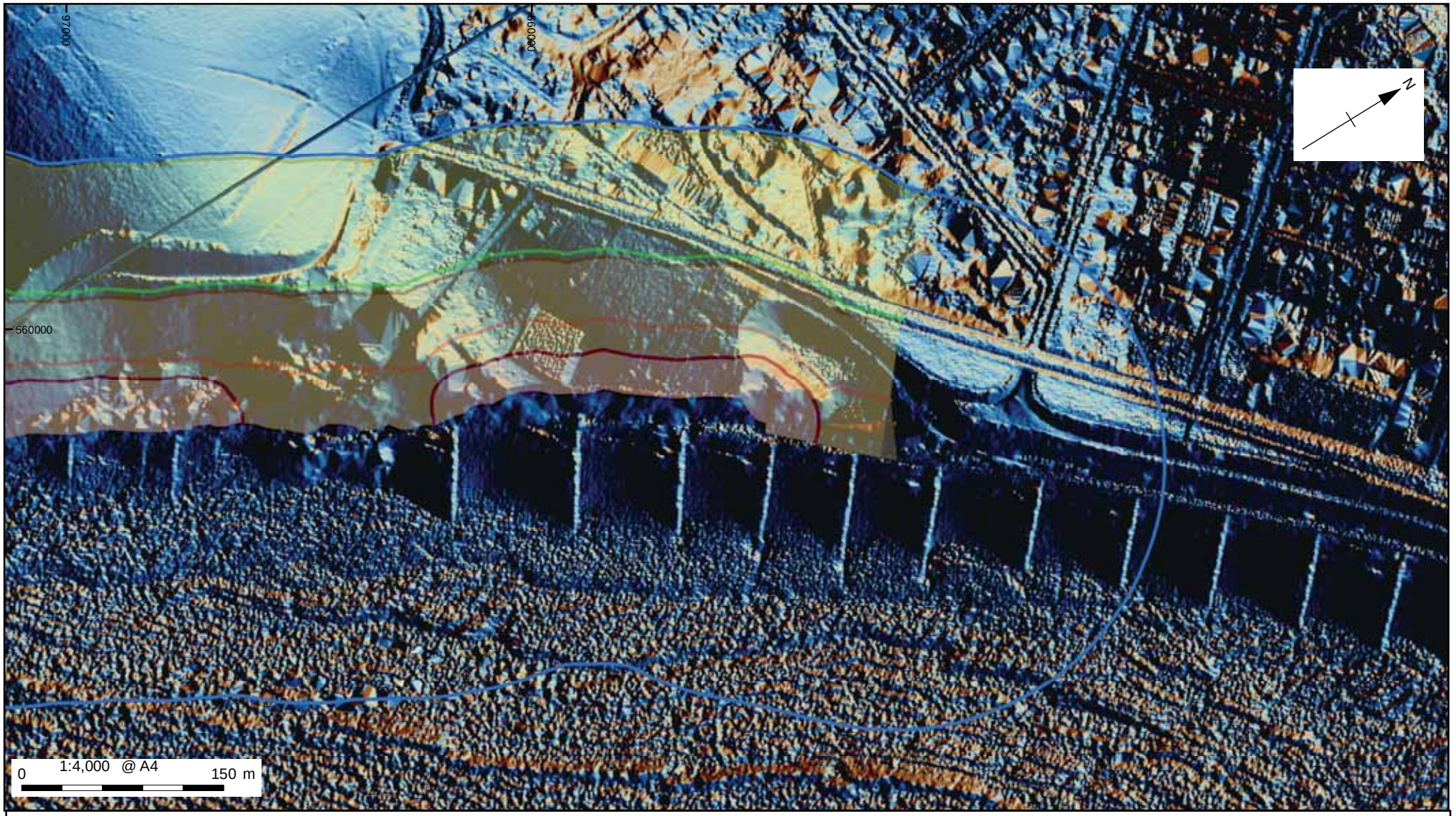
Figure 5m : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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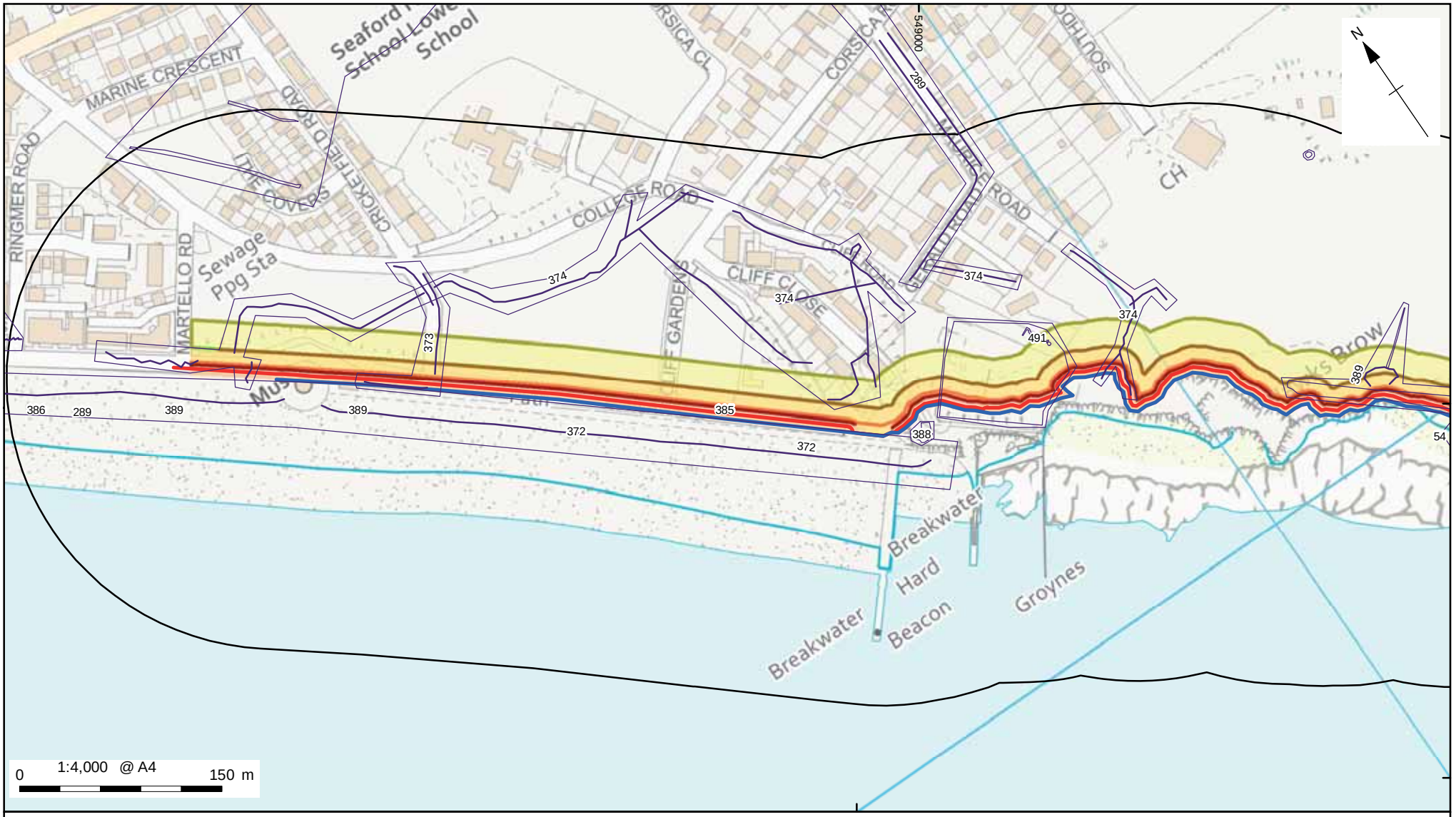
Figure 5n : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



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Figure 5o : Environment Agency Multi-hillshaded LiDAR (directions 16, sun elevation 35)



RCZA Polyline
RCZA Polygon
NCERM Coastline
200m Study area

Short Term (0-20 Years) No Active Intervention
Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence

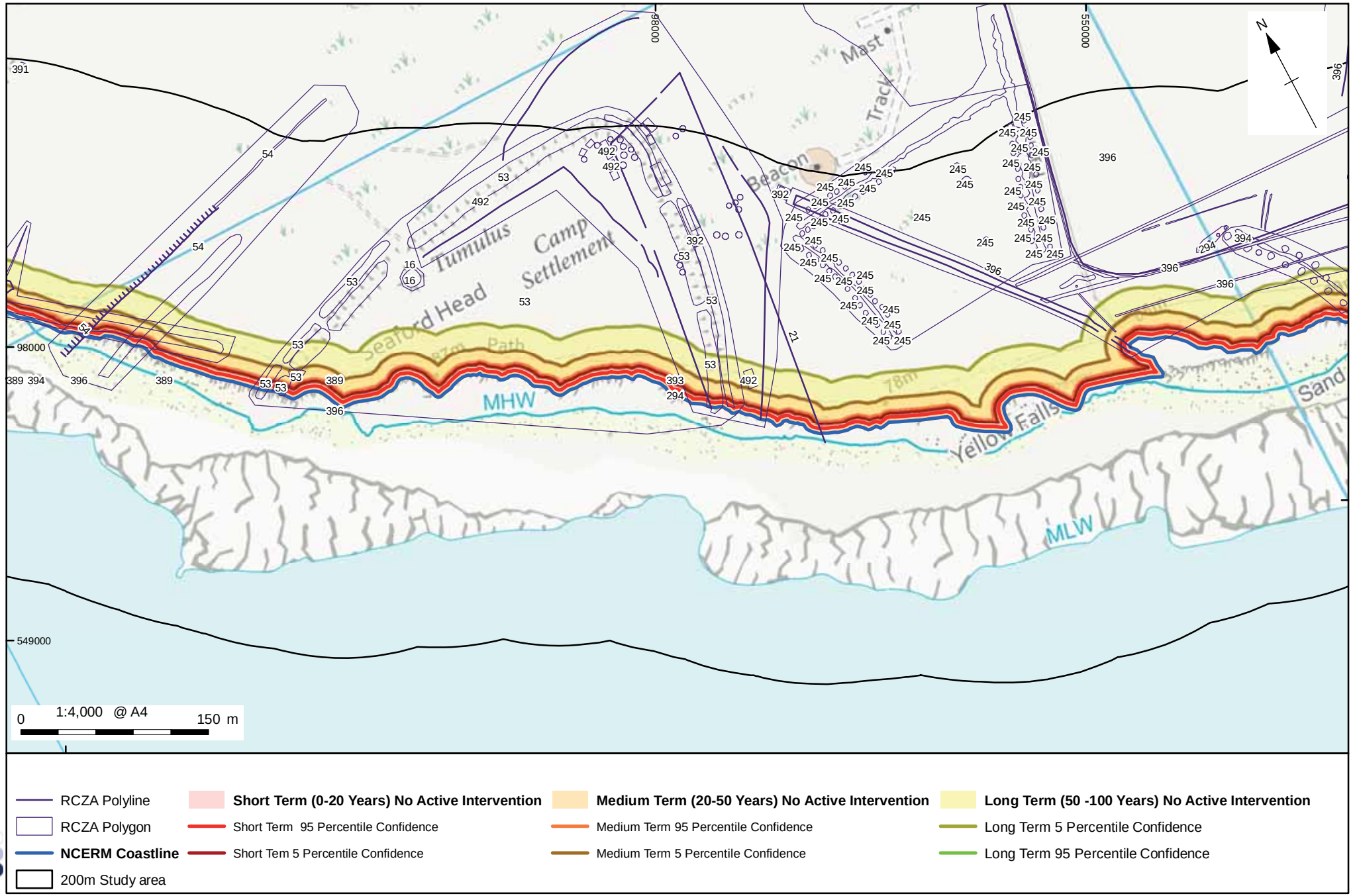
Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
Medium Term 5 Percentile Confidence

Long Term (50 -100 Years) No Active Intervention
Long Term 5 Percentile Confidence
Long Term 95 Percentile Confidence

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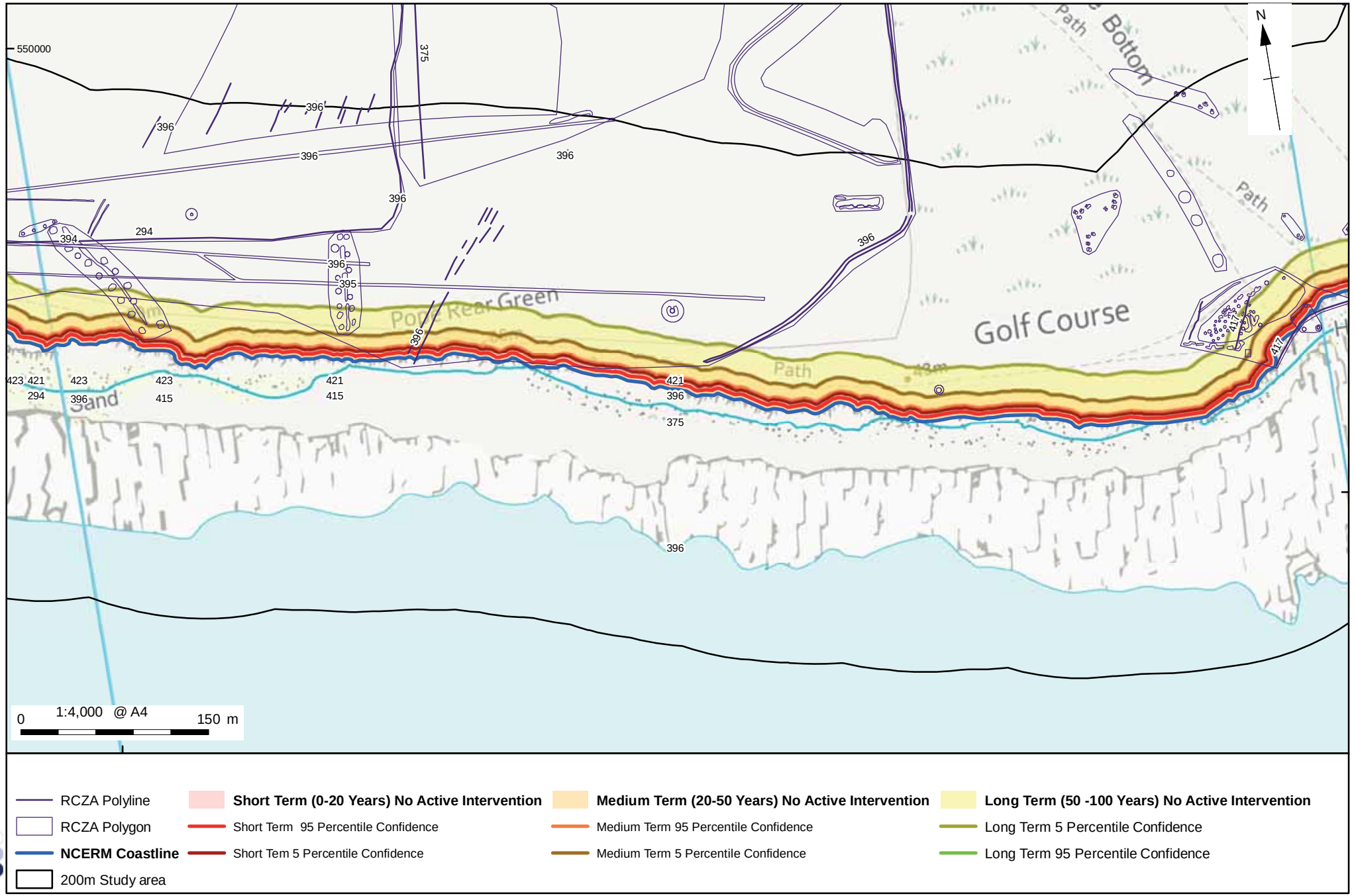
Figure 6a : Rapid Costal Zone Assessment data



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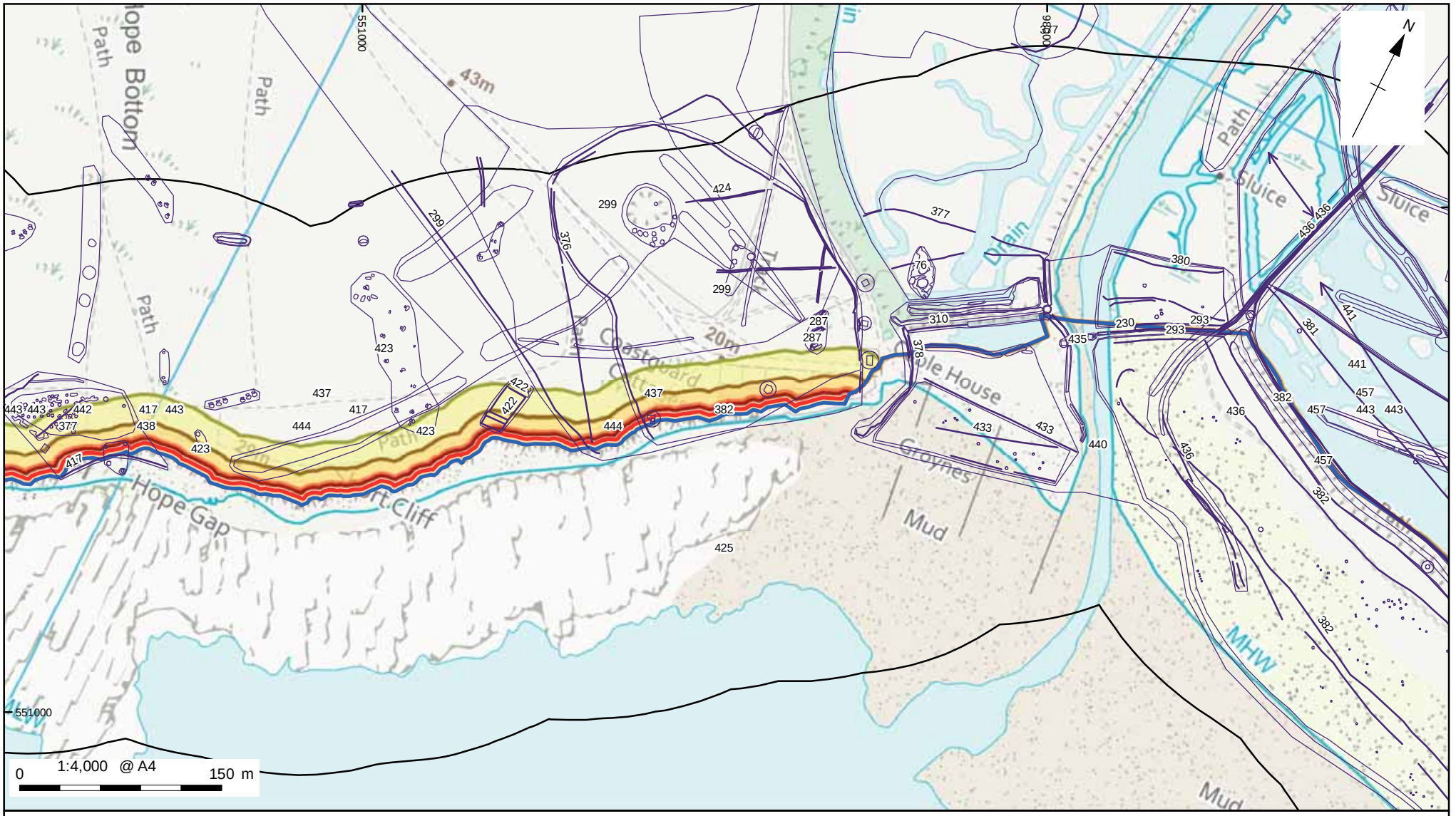
Figure 6b : Rapid Costal Zone Assessment data



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Figure 6c : Rapid Costal Zone Assessment data



RCZA Polyline
RCZA Polygon
NCERM Coastline
200m Study area

Short Term (0-20 Years) No Active Intervention
Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence

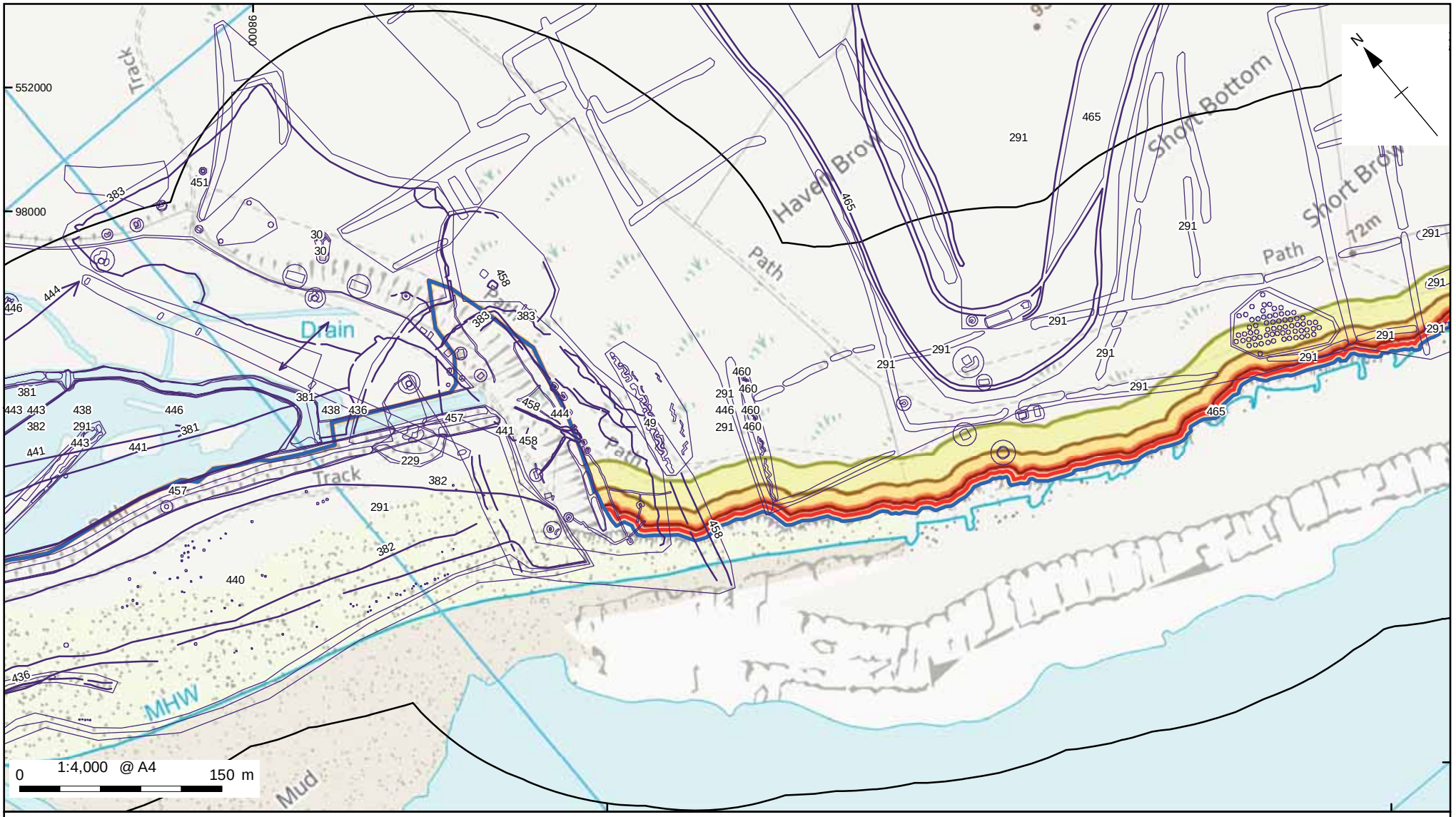
Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
Medium Term 5 Percentile Confidence

Long Term (50 -100 Years) No Active Intervention
Long Term 5 Percentile Confidence
Long Term 95 Percentile Confidence

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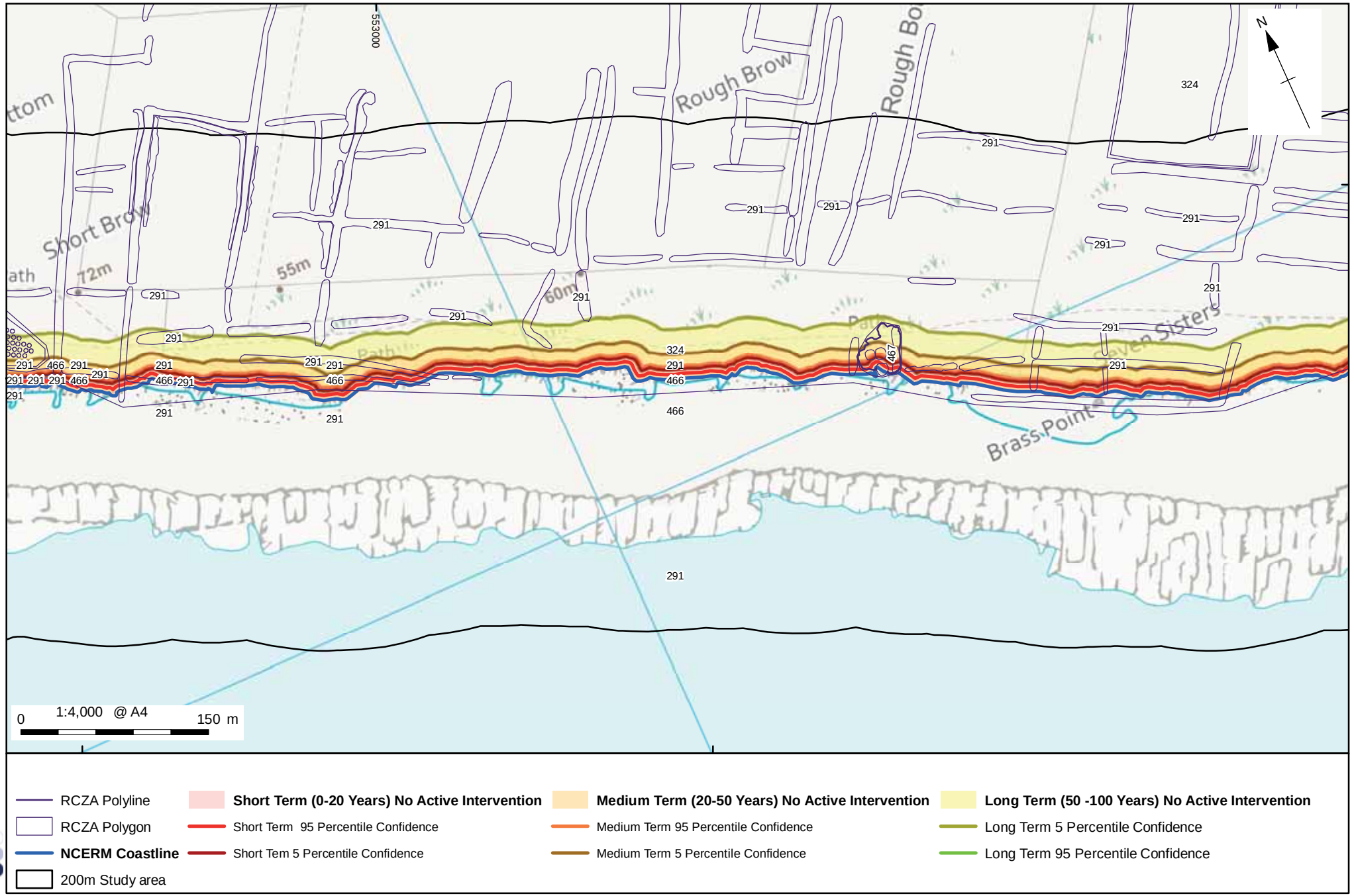
Figure 6d : Rapid Costal Zone Assessment data



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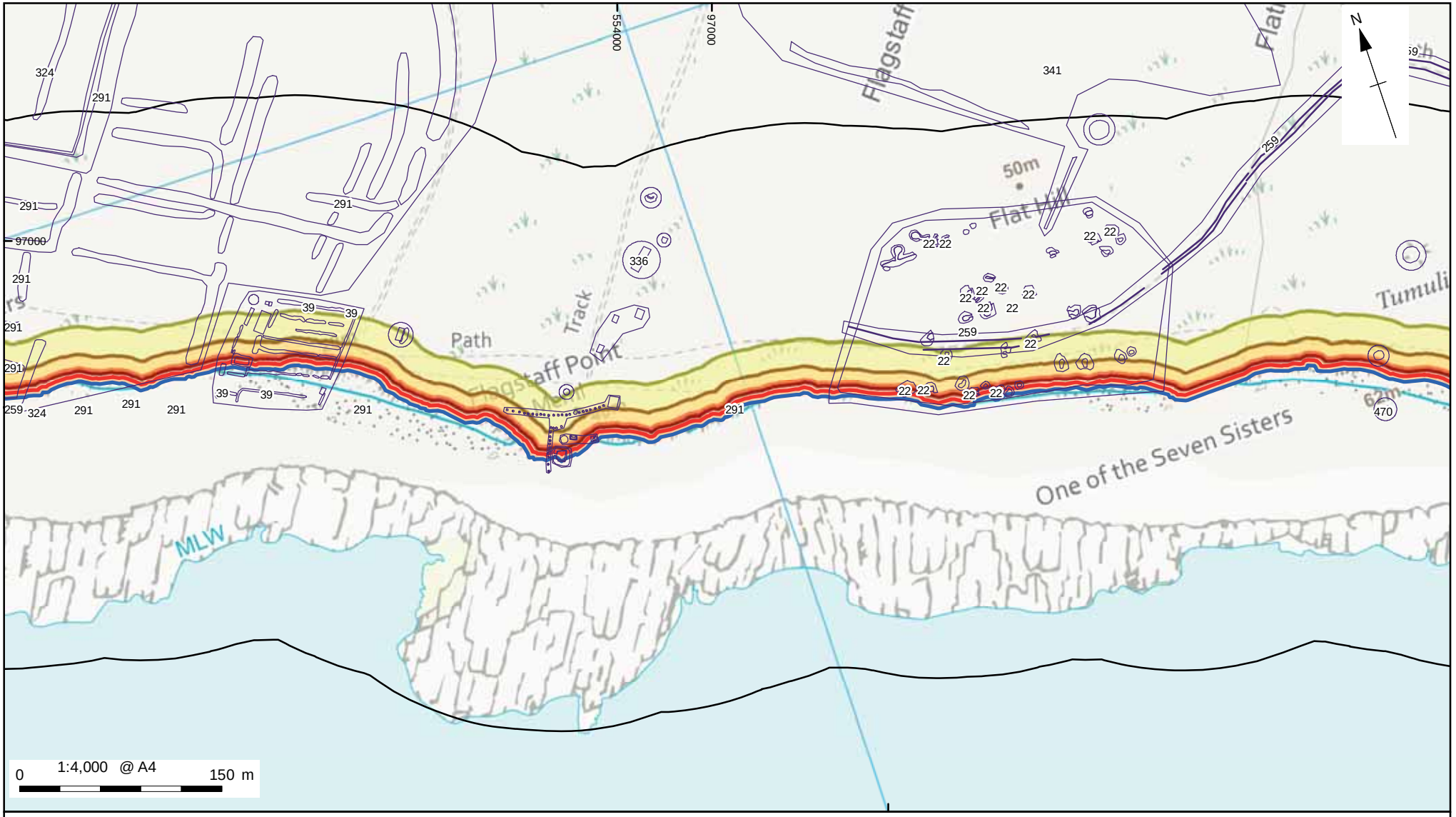
Figure 6e : Rapid Costal Zone Assessment data



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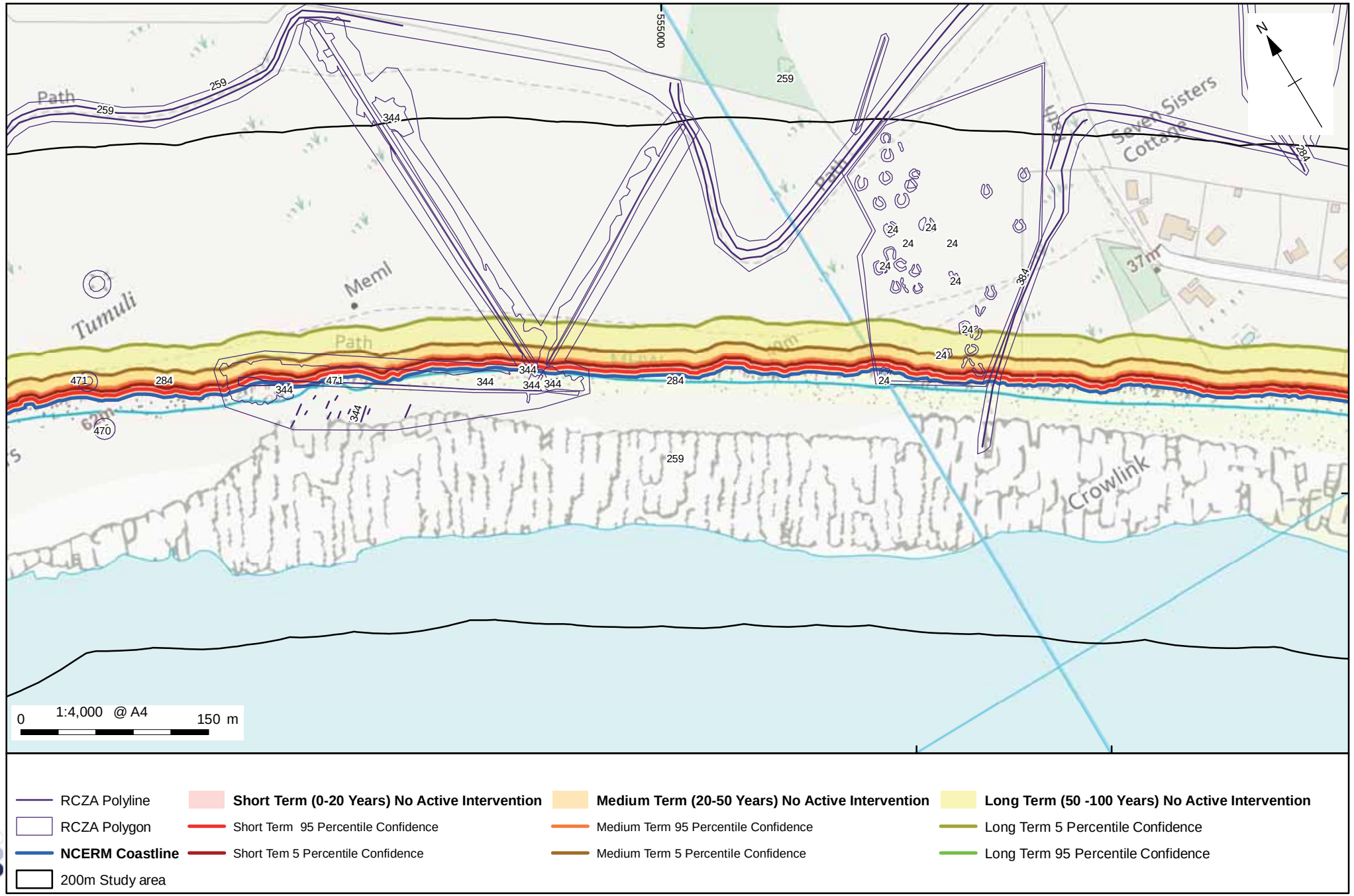
Figure 6f : Rapid Costal Zone Assessment data



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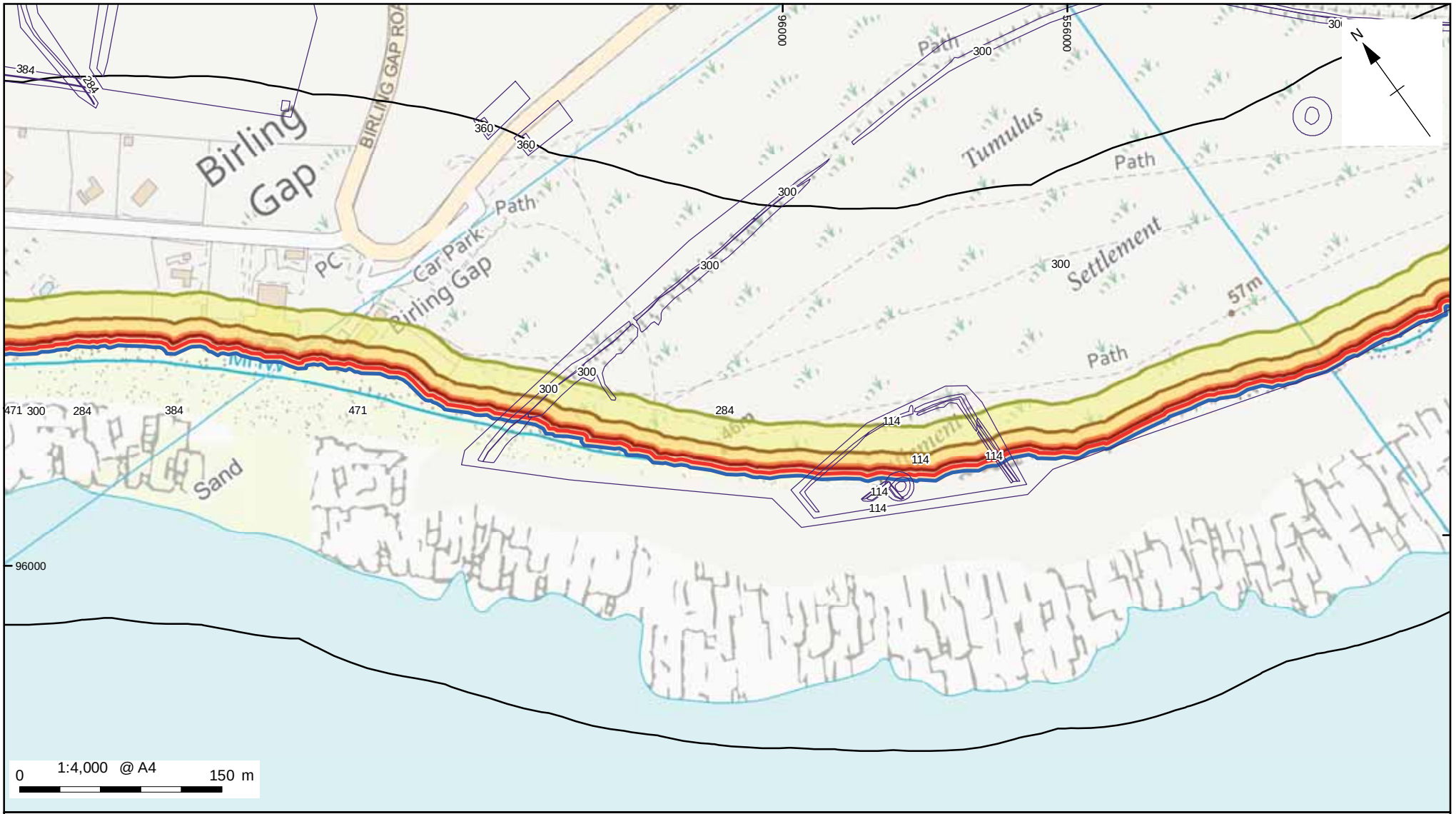
Figure 6g : Rapid Costal Zone Assessment data



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Figure 6h : Rapid Costal Zone Assessment data



RCZA Polyline
RCZA Polygon
NCERM Coastline
200m Study area

Short Term (0-20 Years) No Active Intervention
Short Term 95 Percentile Confidence
Short Tem 5 Percentile Confidence

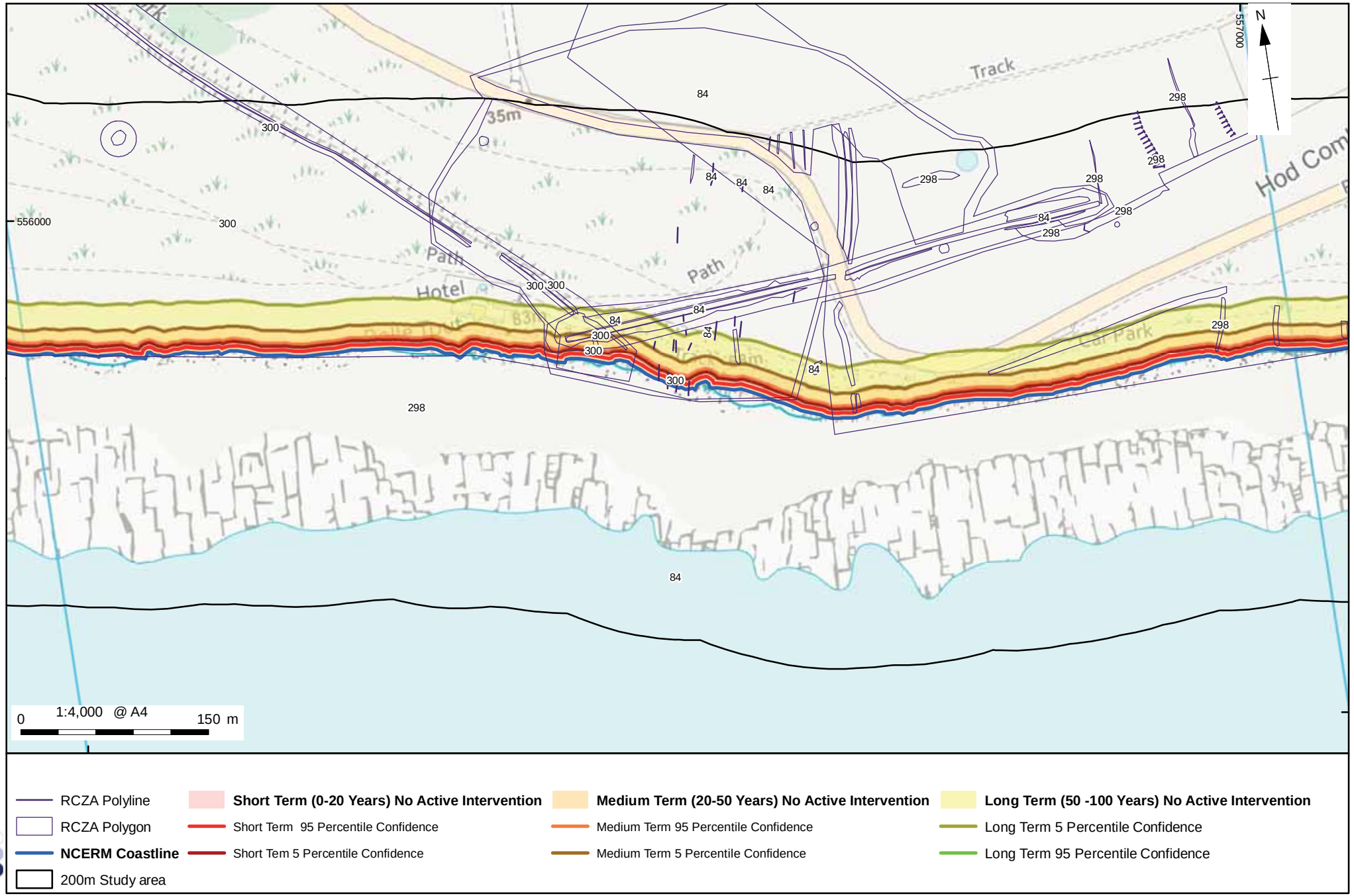
Medium Term (20-50 Years) No Active Intervention
Medium Term 95 Percentile Confidence
Medium Term 5 Percentile Confidence

Long Term (50 -100 Years) No Active Intervention
Long Term 5 Percentile Confidence
Long Term 95 Percentile Confidence

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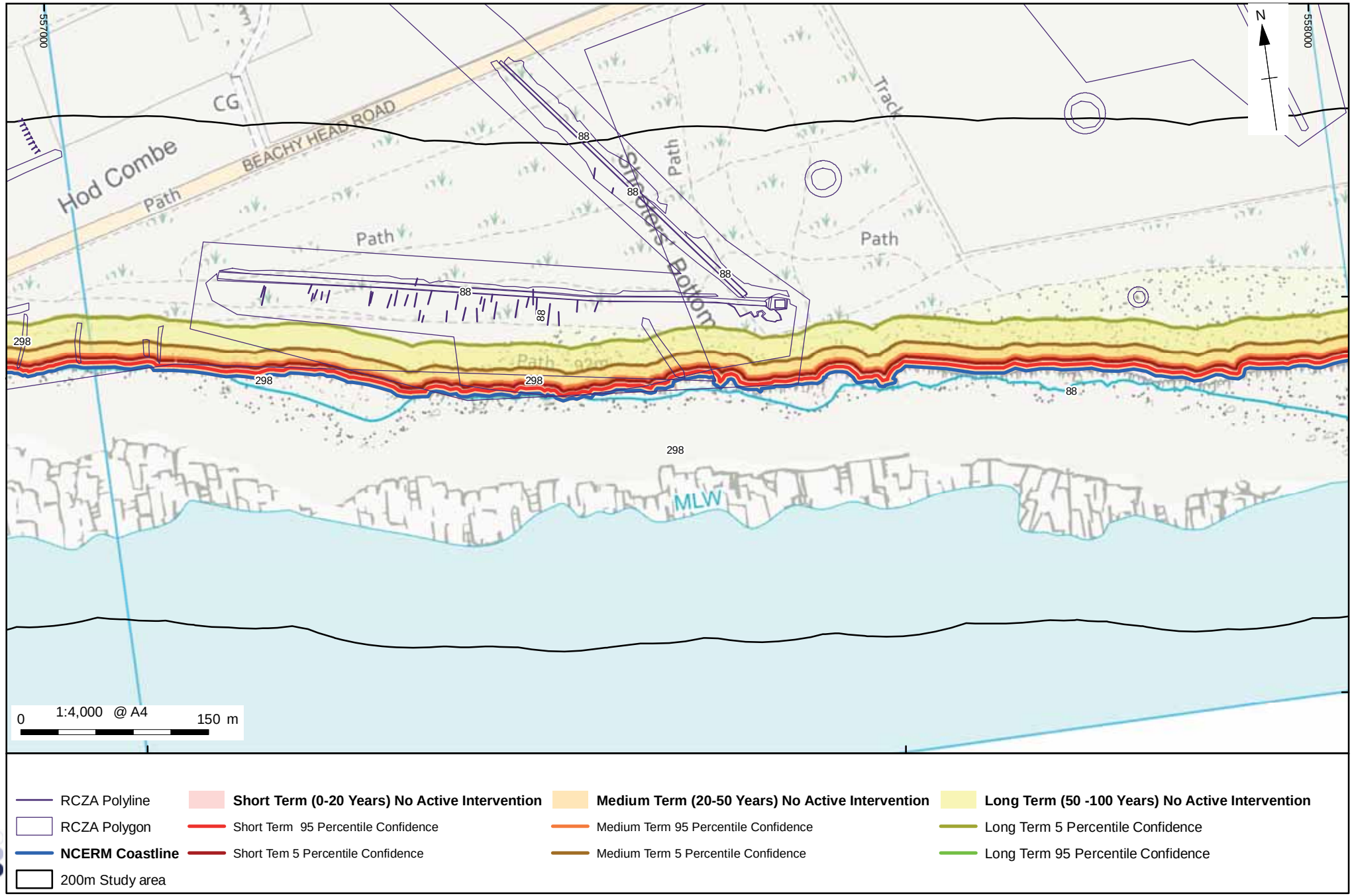
Figure 6i : Rapid Costal Zone Assessment data



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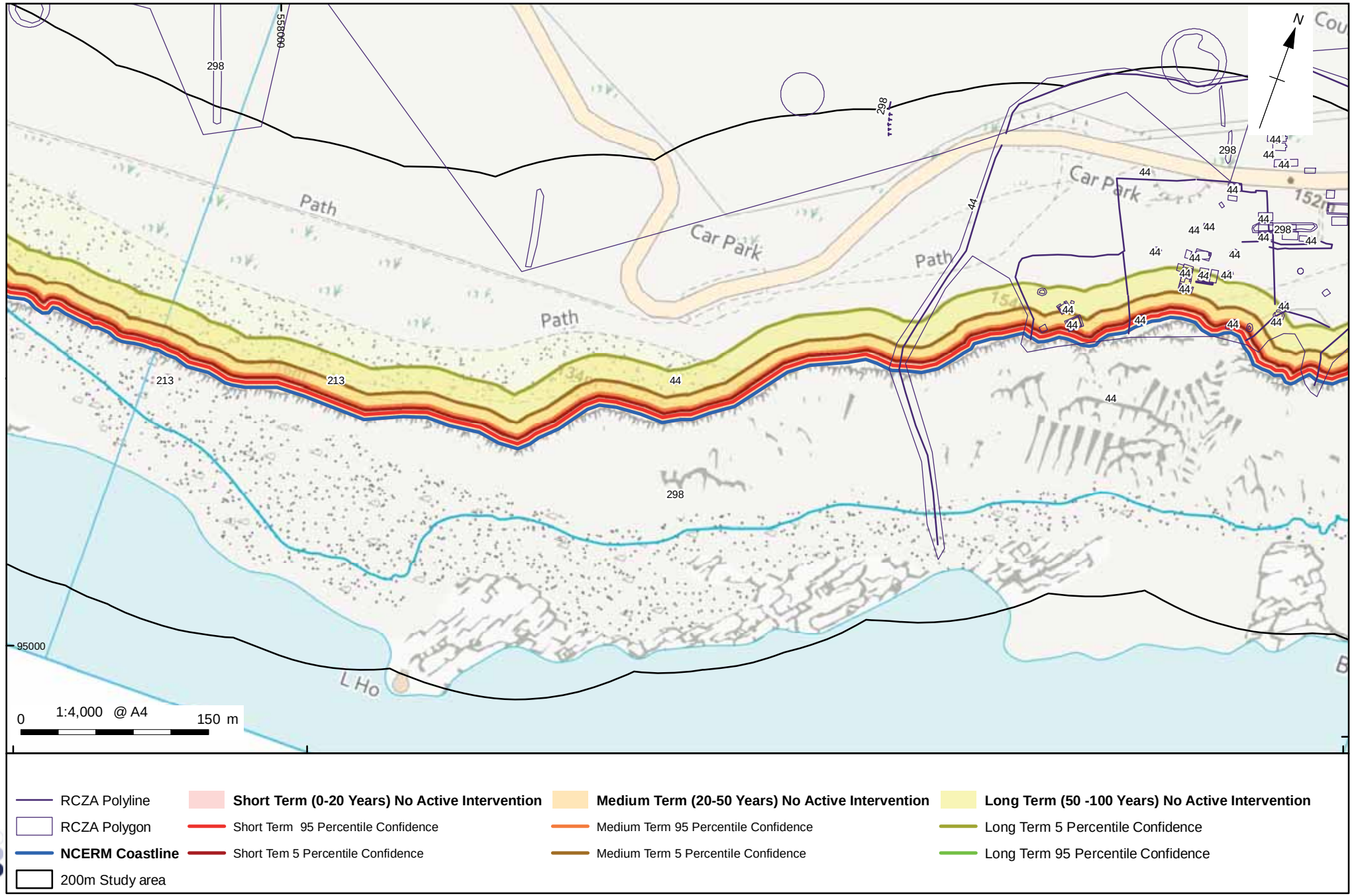
Figure 6j : Rapid Costal Zone Assessment data



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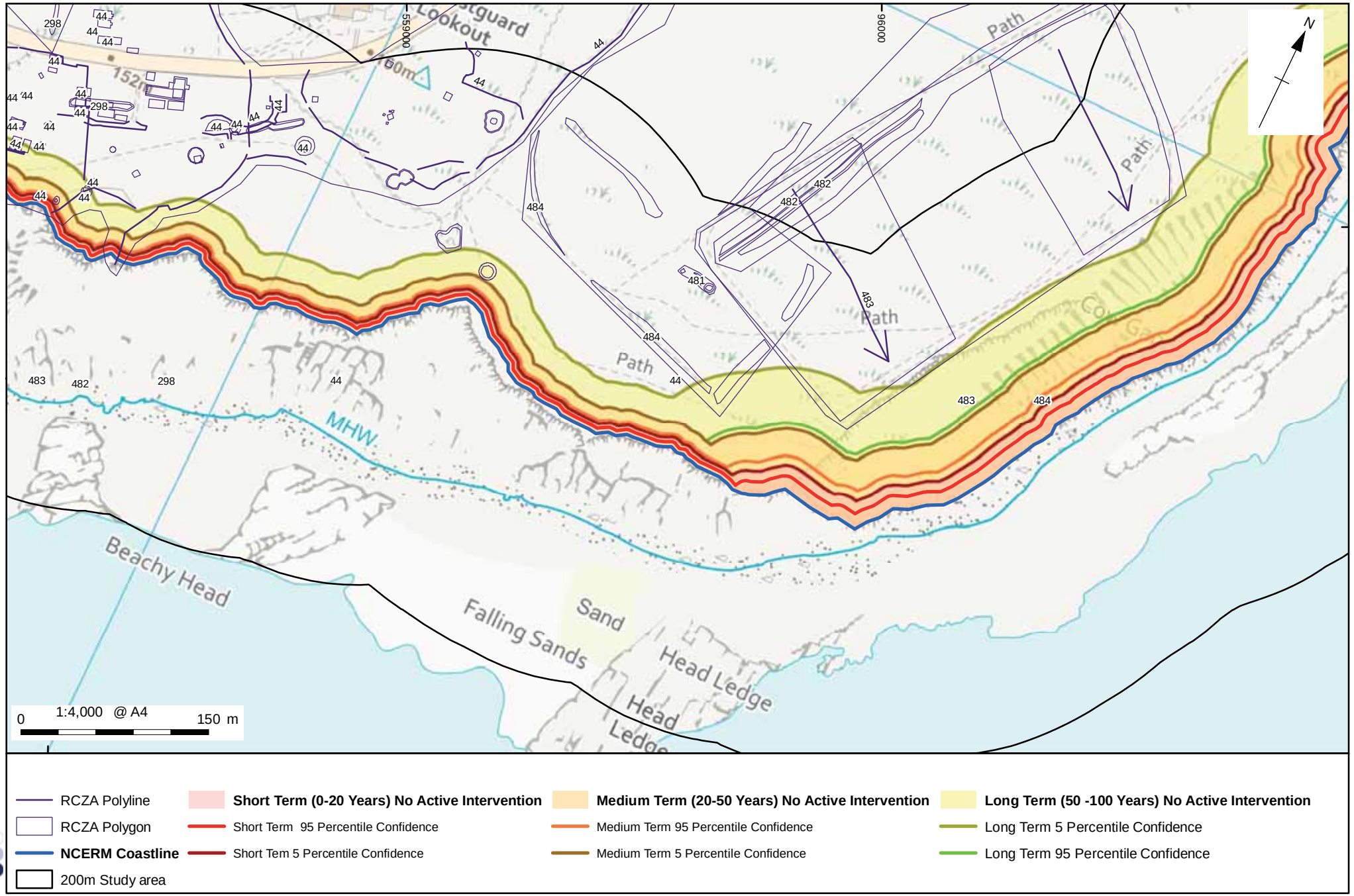
Figure 6k : Rapid Costal Zone Assessment data



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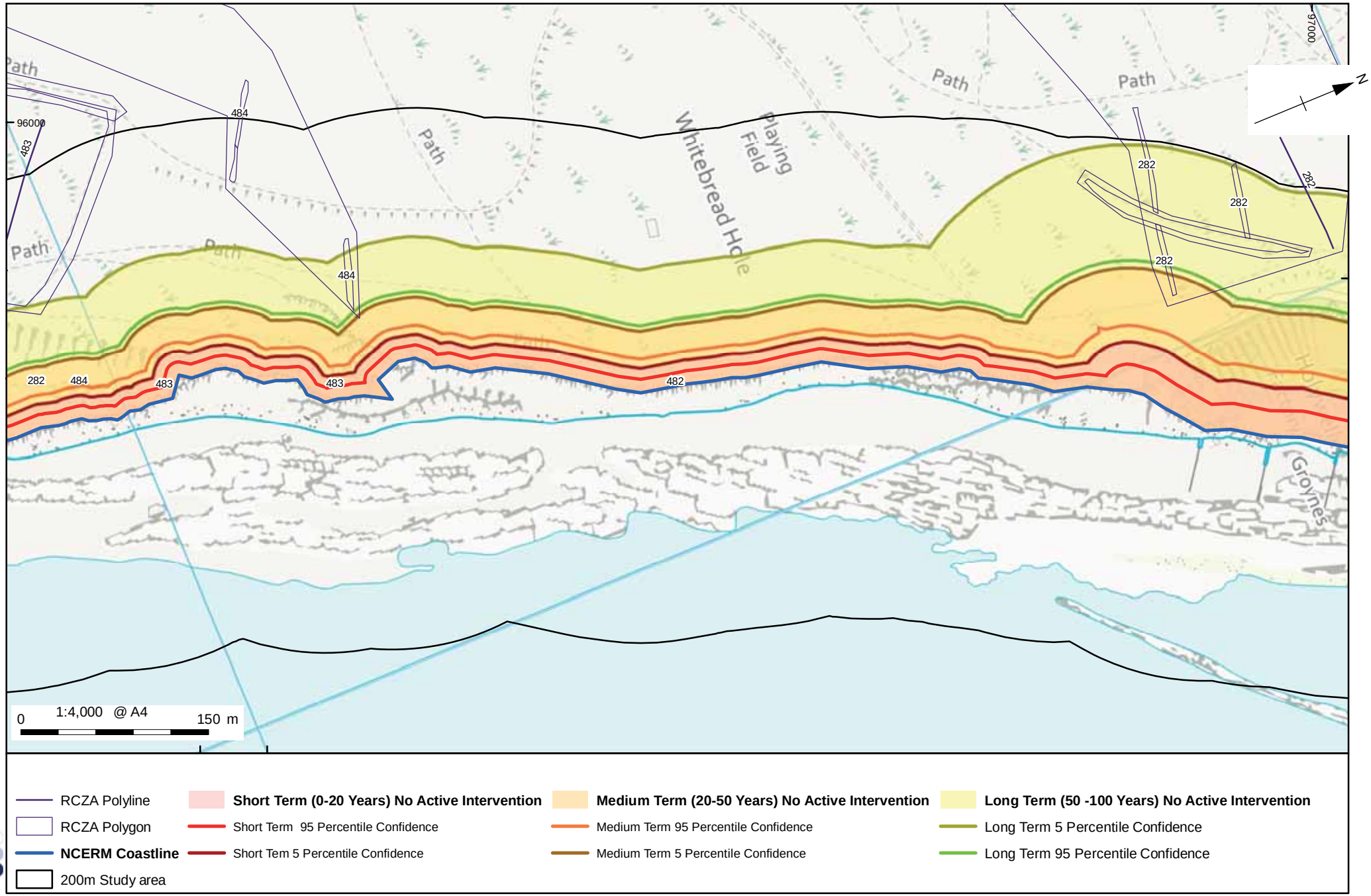
Figure 6l : Rapid Costal Zone Assessment data



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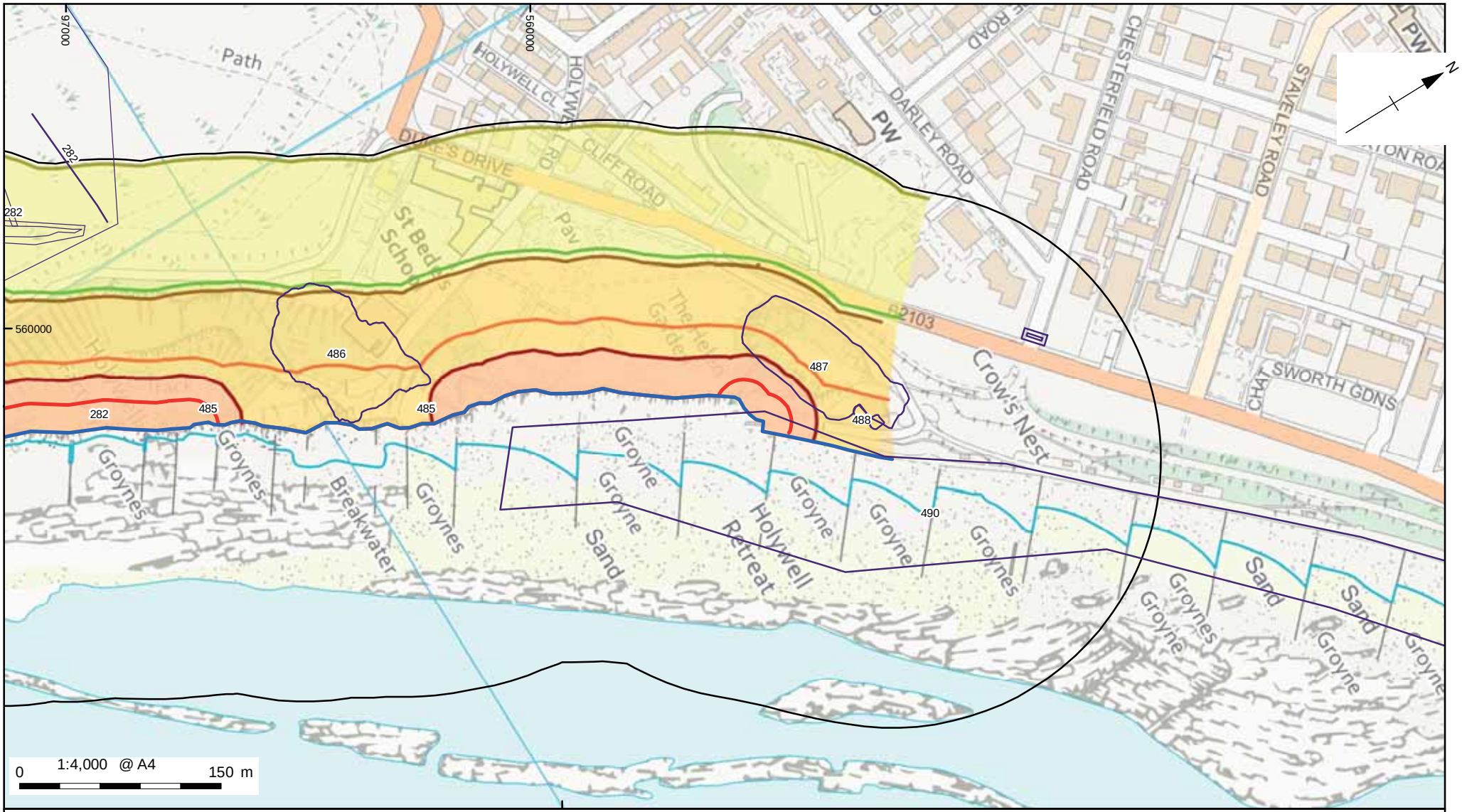
Figure 6m : Rapid Costal Zone Assessment data



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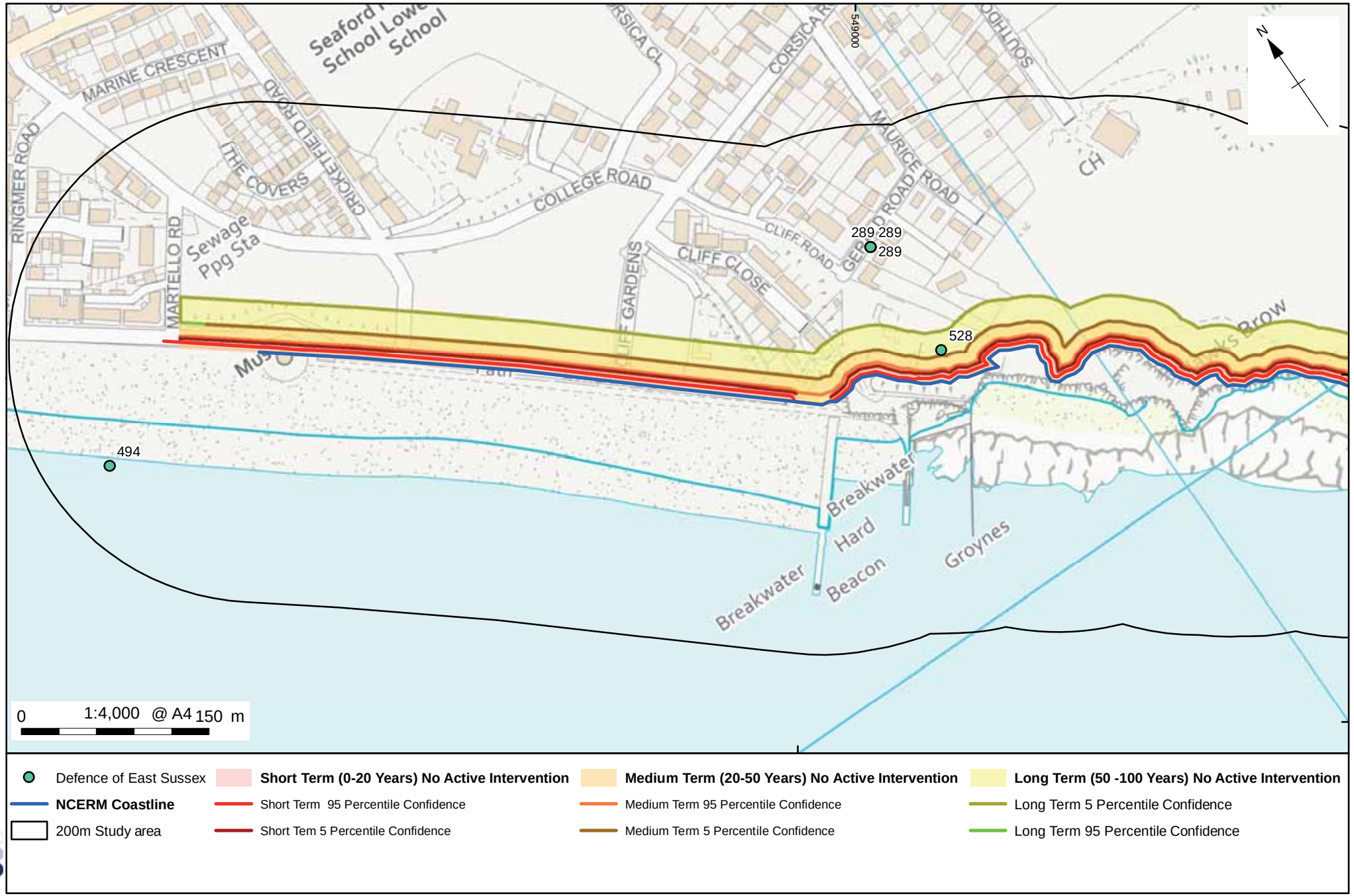
Figure 6n : Rapid Costal Zone Assessment data



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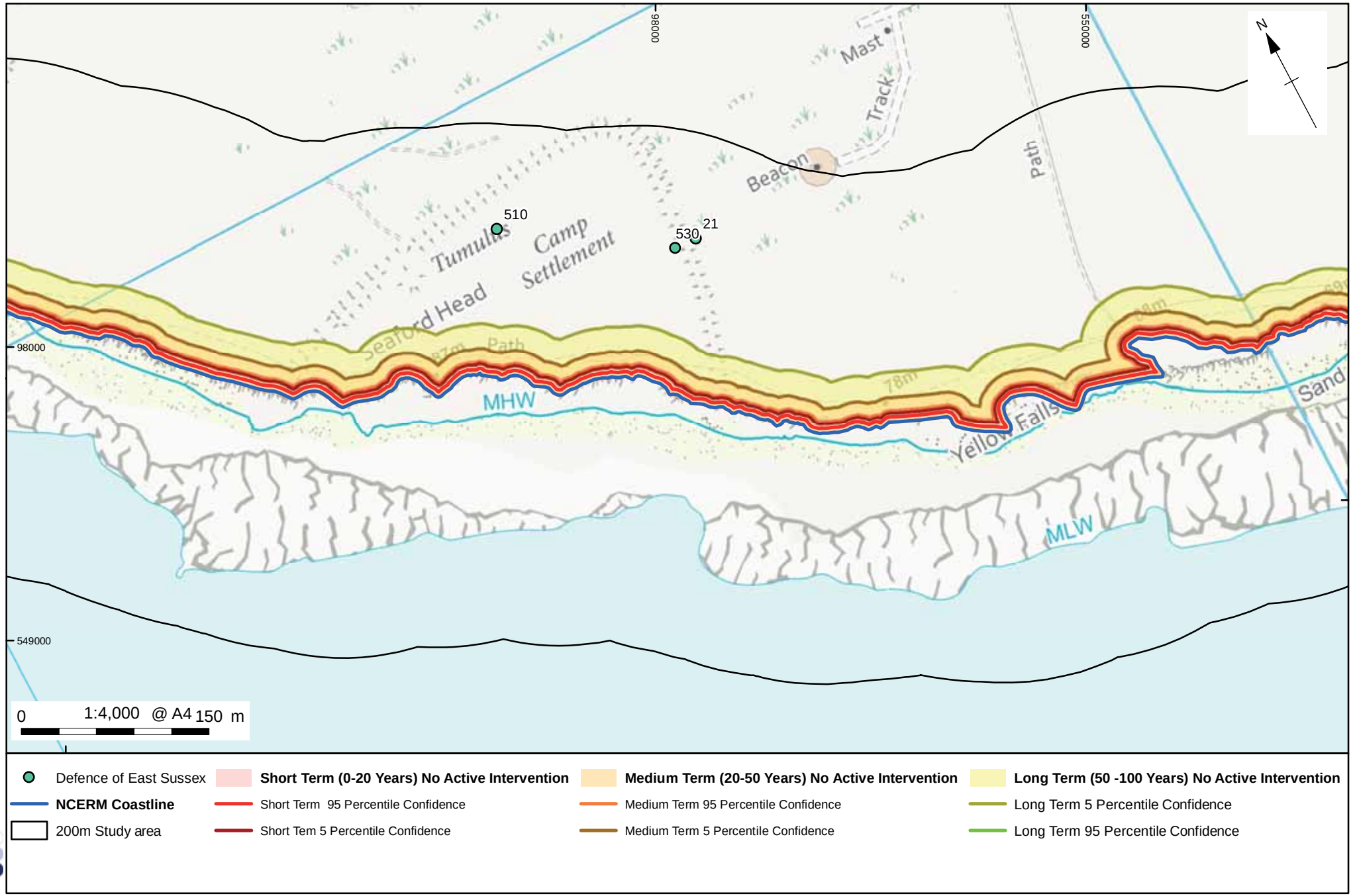
Figure 6o : Rapid Costal Zone Assessment data



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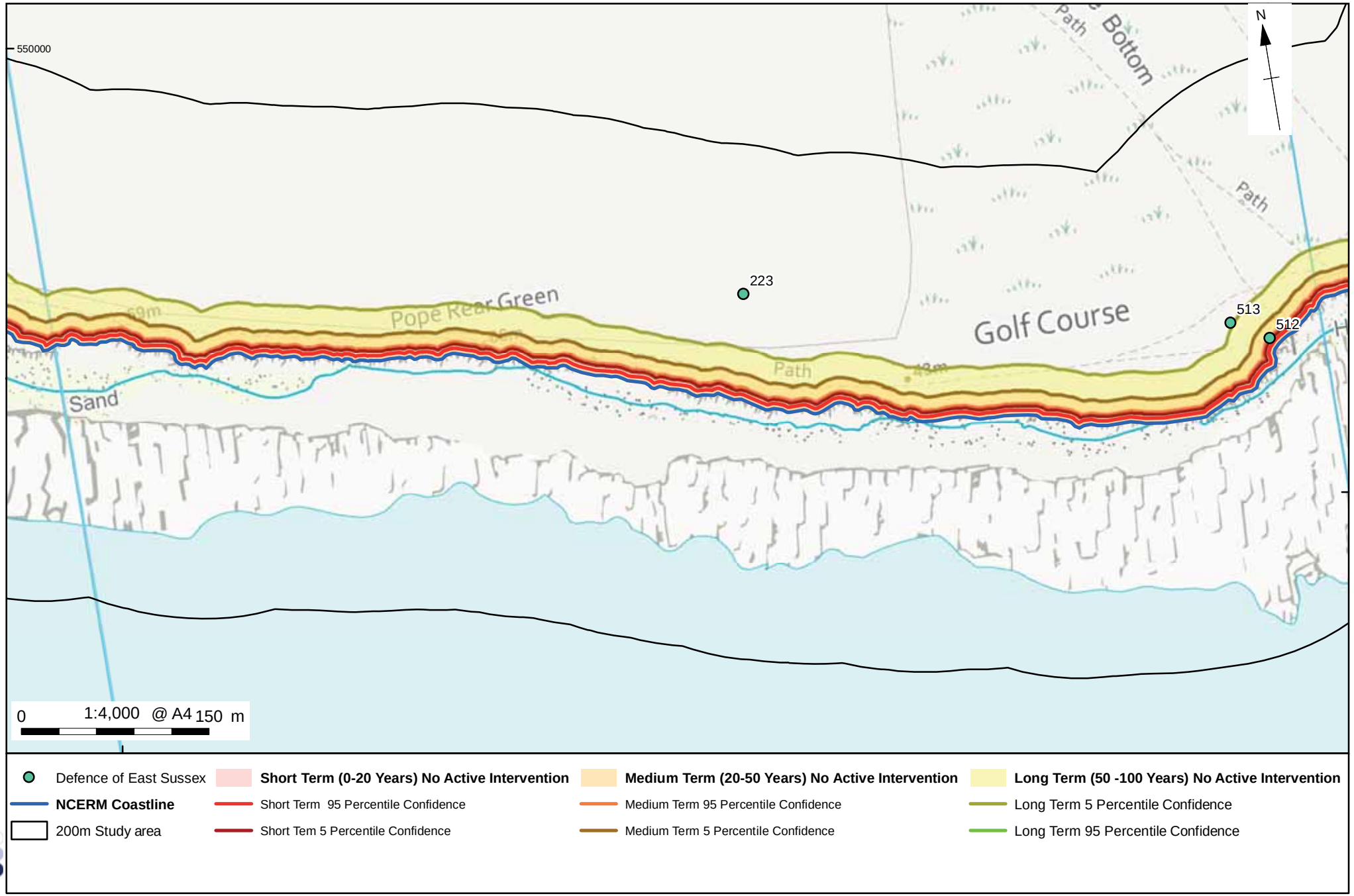
Figure 7 a : Defence of East Sussex Project Data



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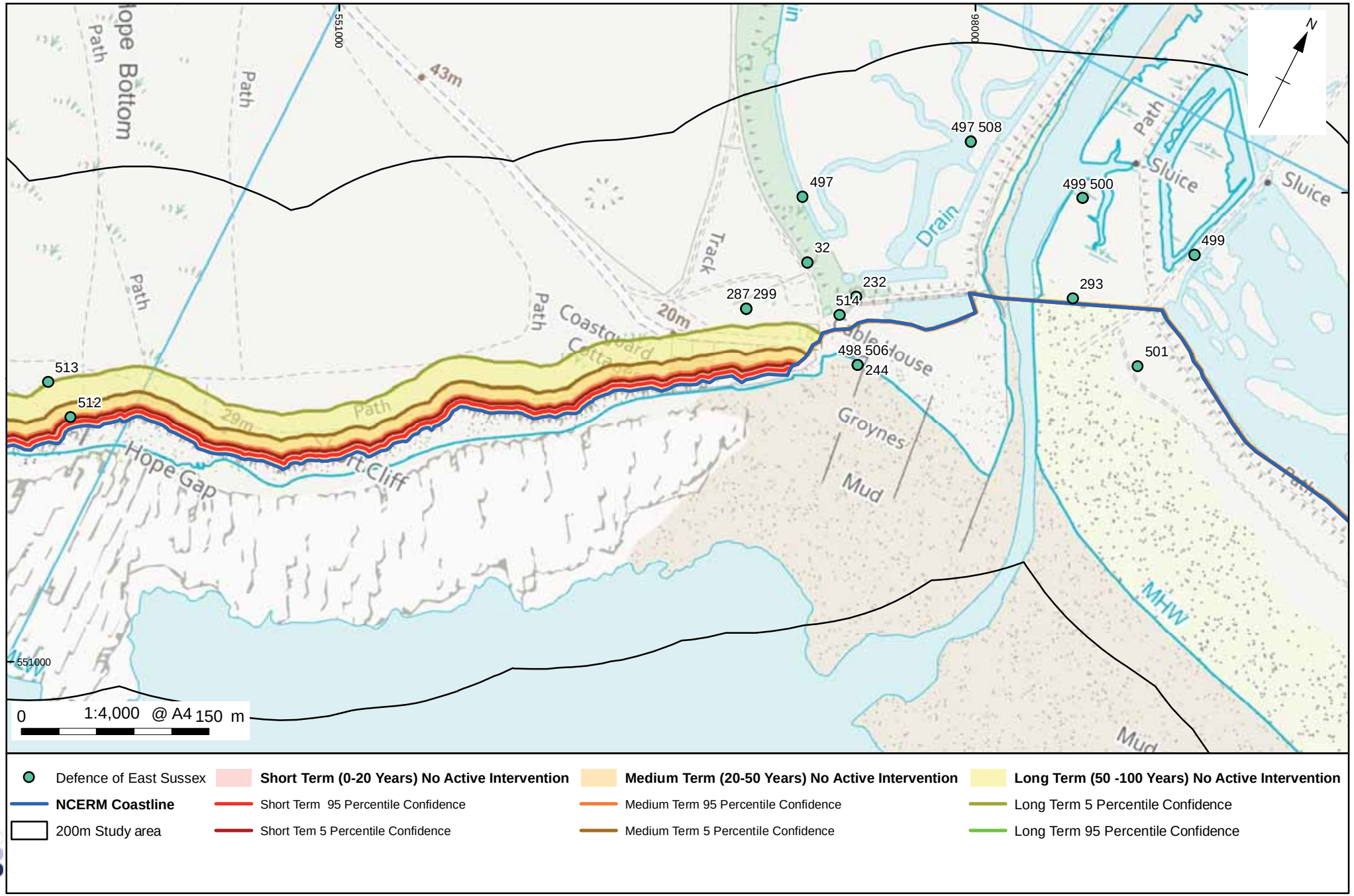
Figure 7 b : Defence of East Sussex Project Data



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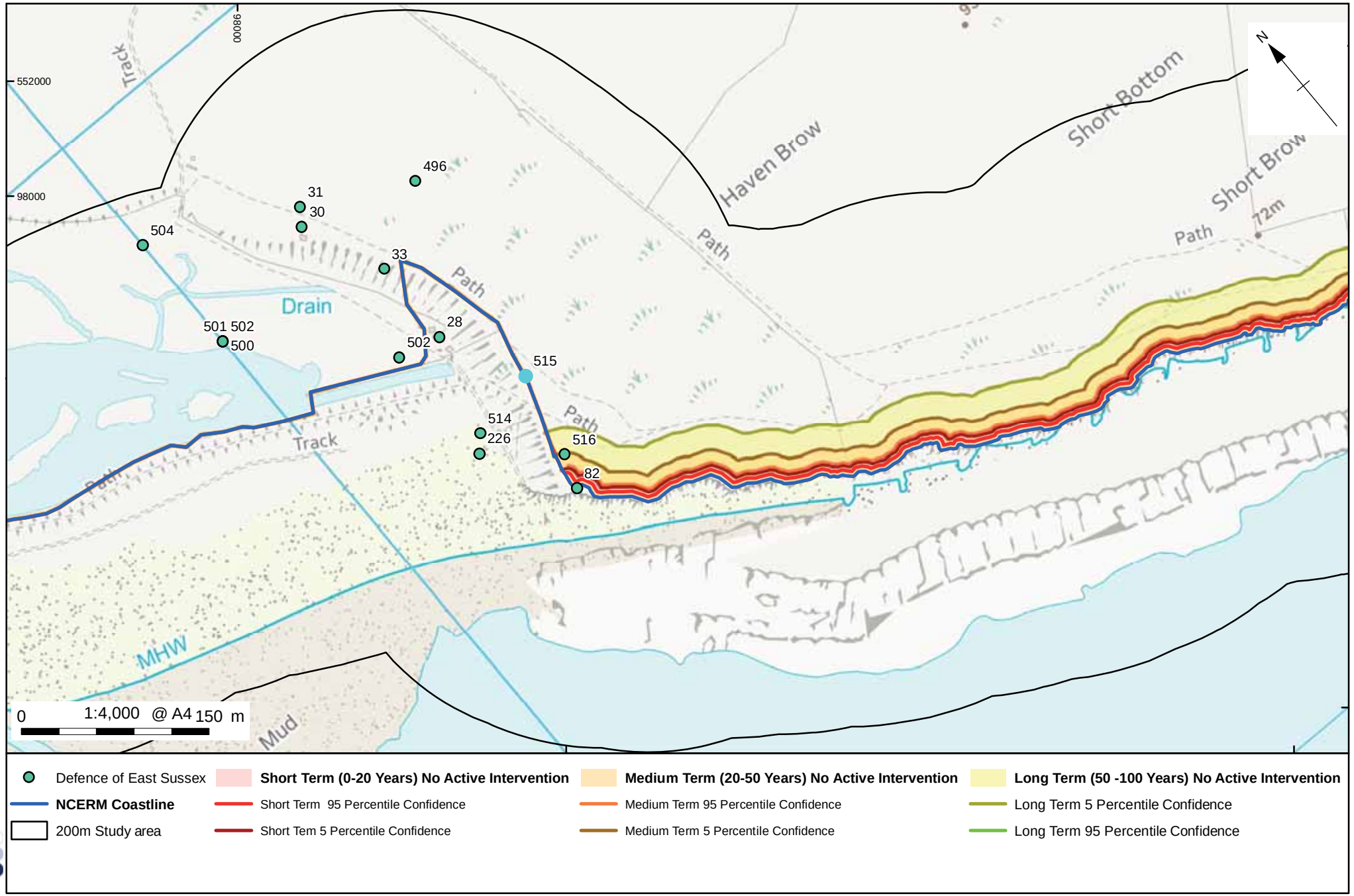
Figure 7 c : Defence of East Sussex Project Data



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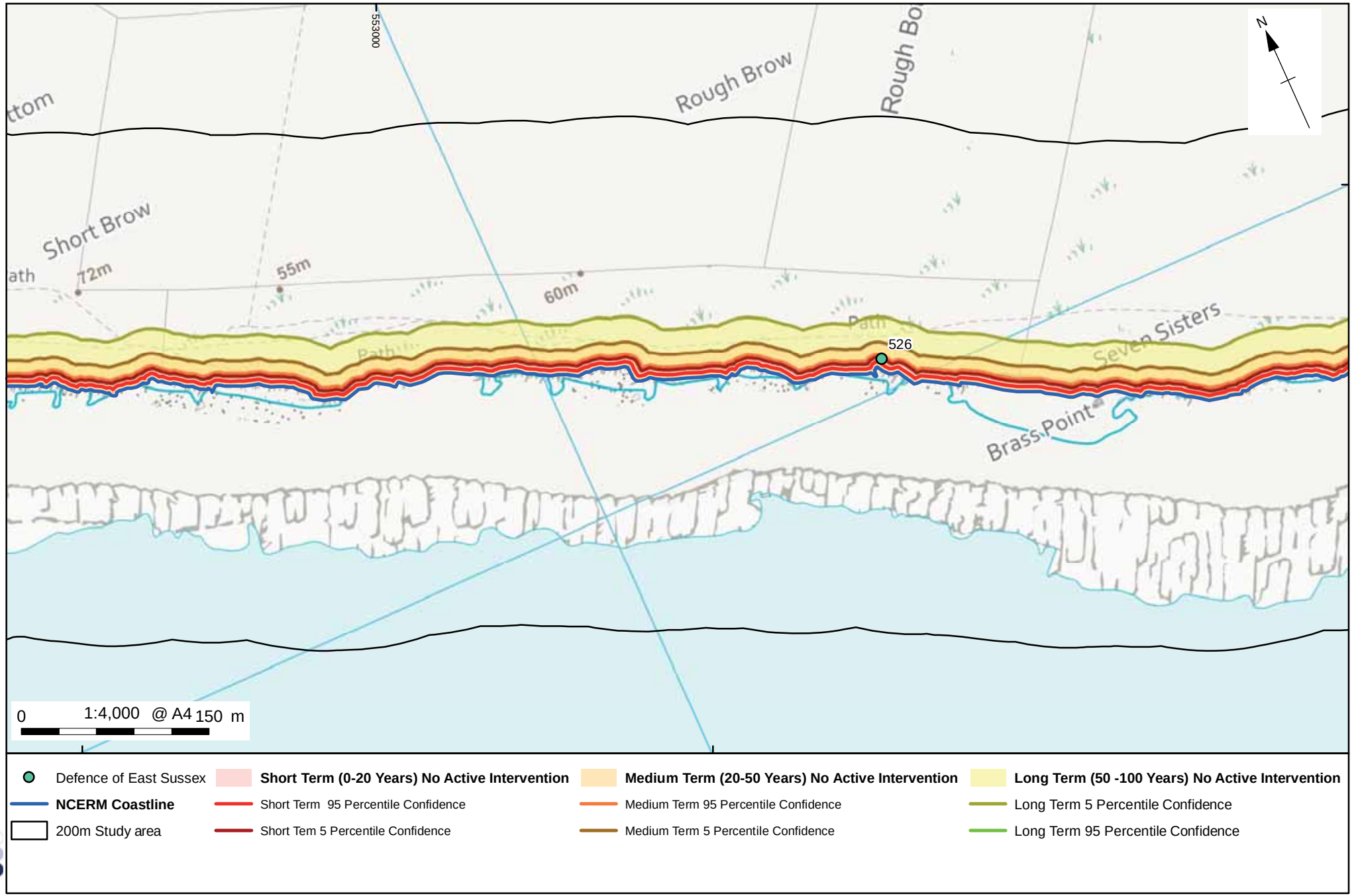
Figure 7 d : Defence of East Sussex Project Data



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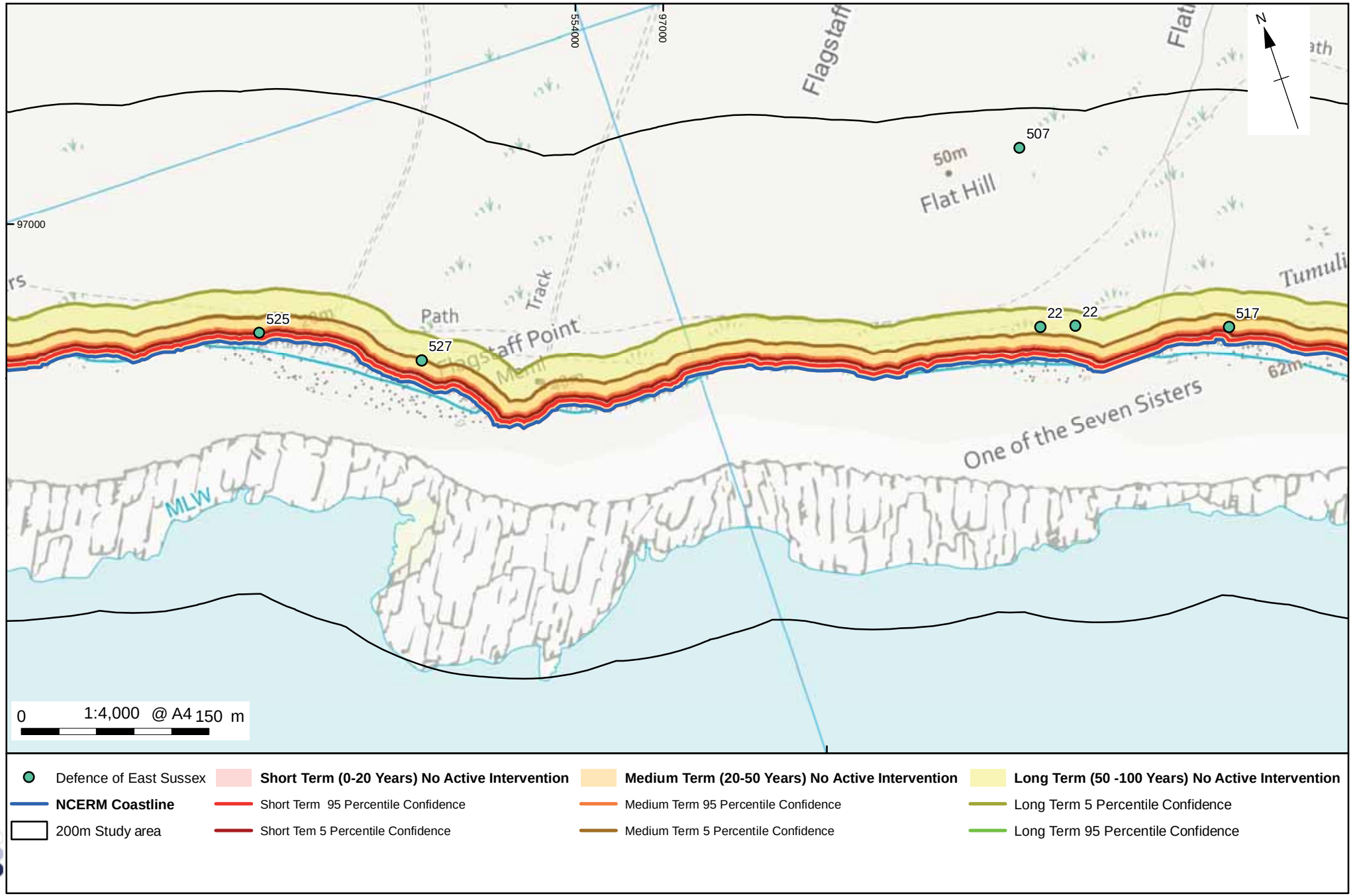
Figure 7 e : Defence of East Sussex Project Data



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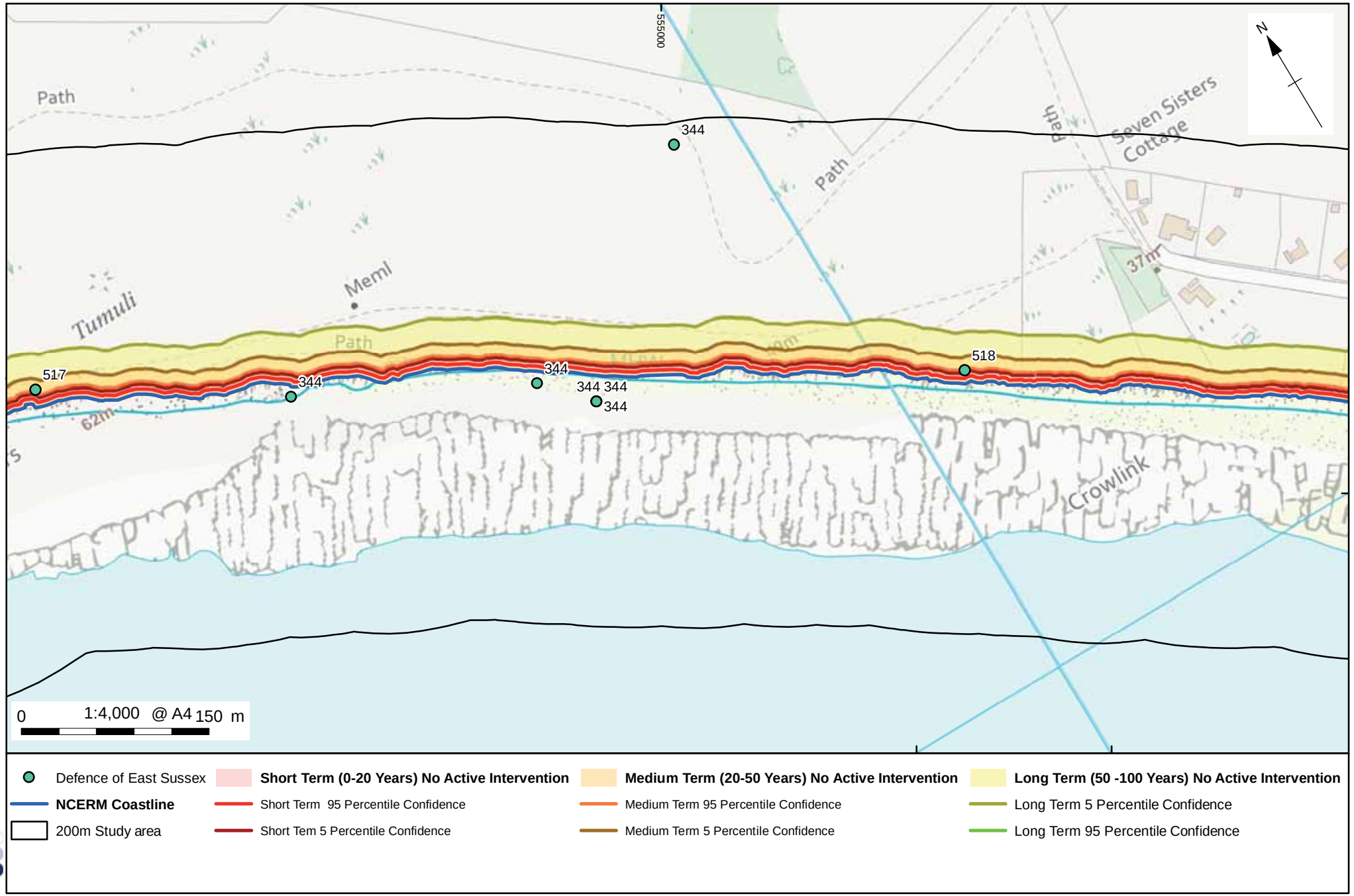
Figure 7 f : Defence of East Sussex Project Data



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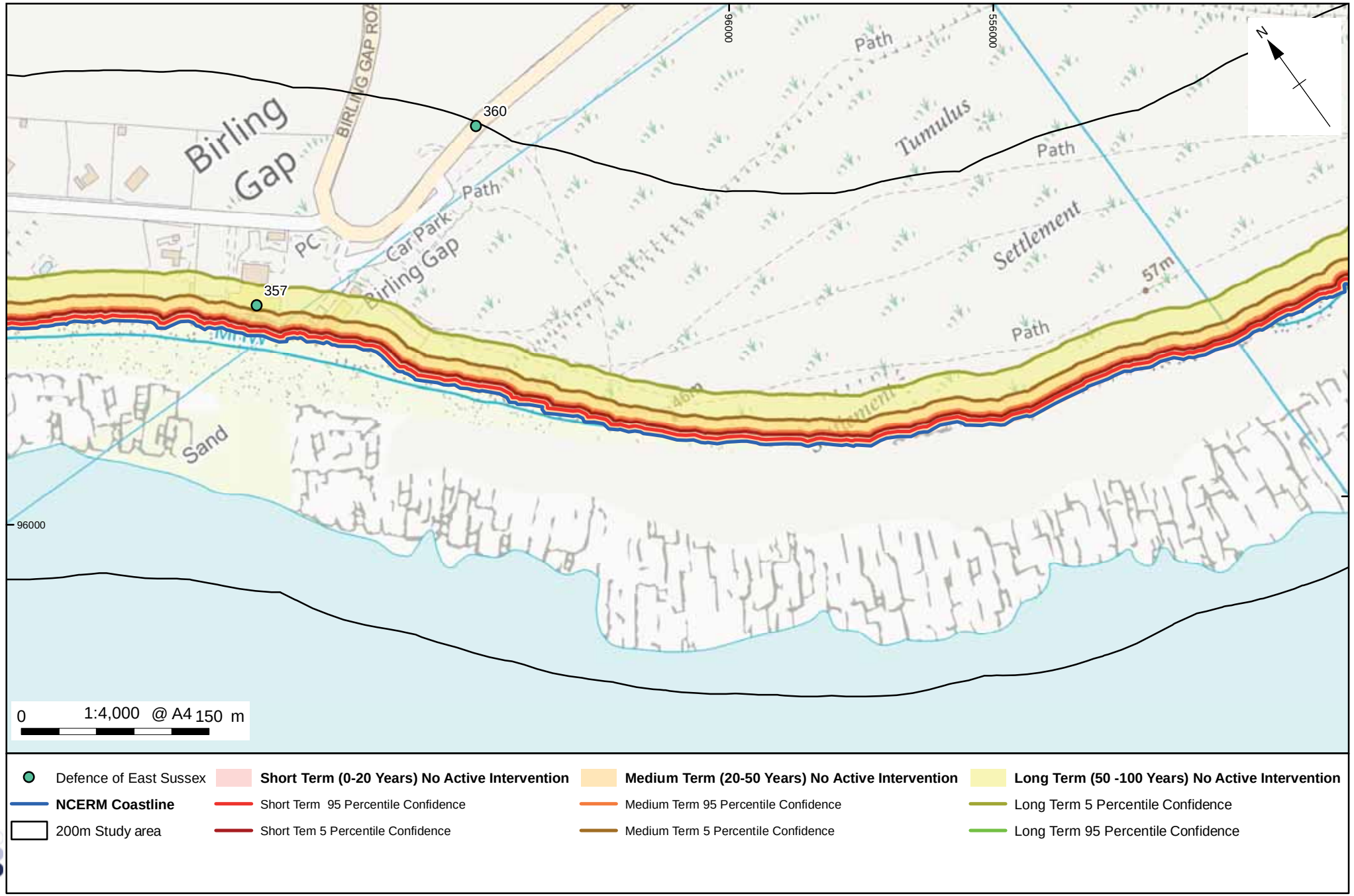
Figure 7 g : Defence of East Sussex Project Data



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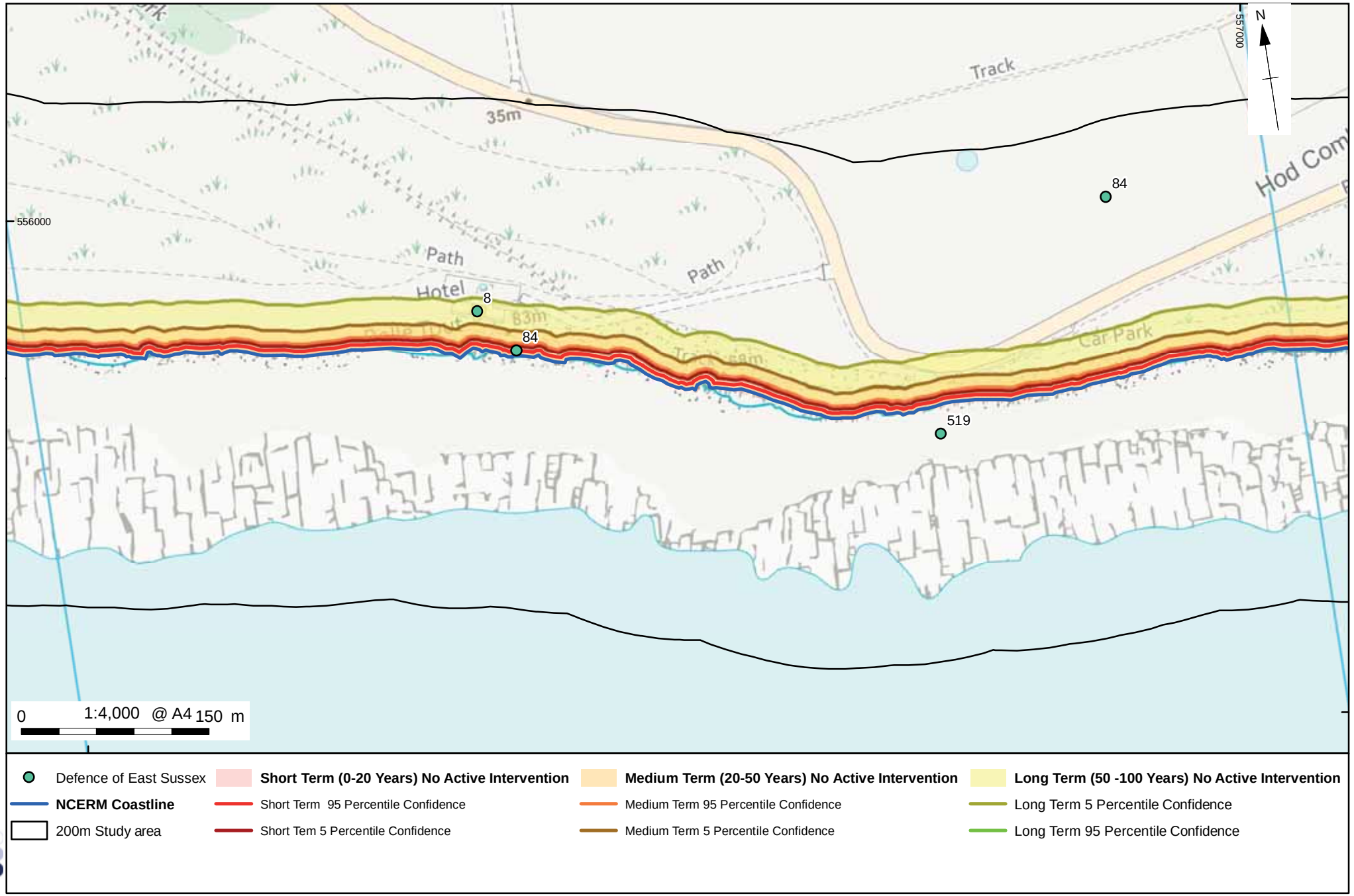
Figure 7 h : Defence of East Sussex Project Data



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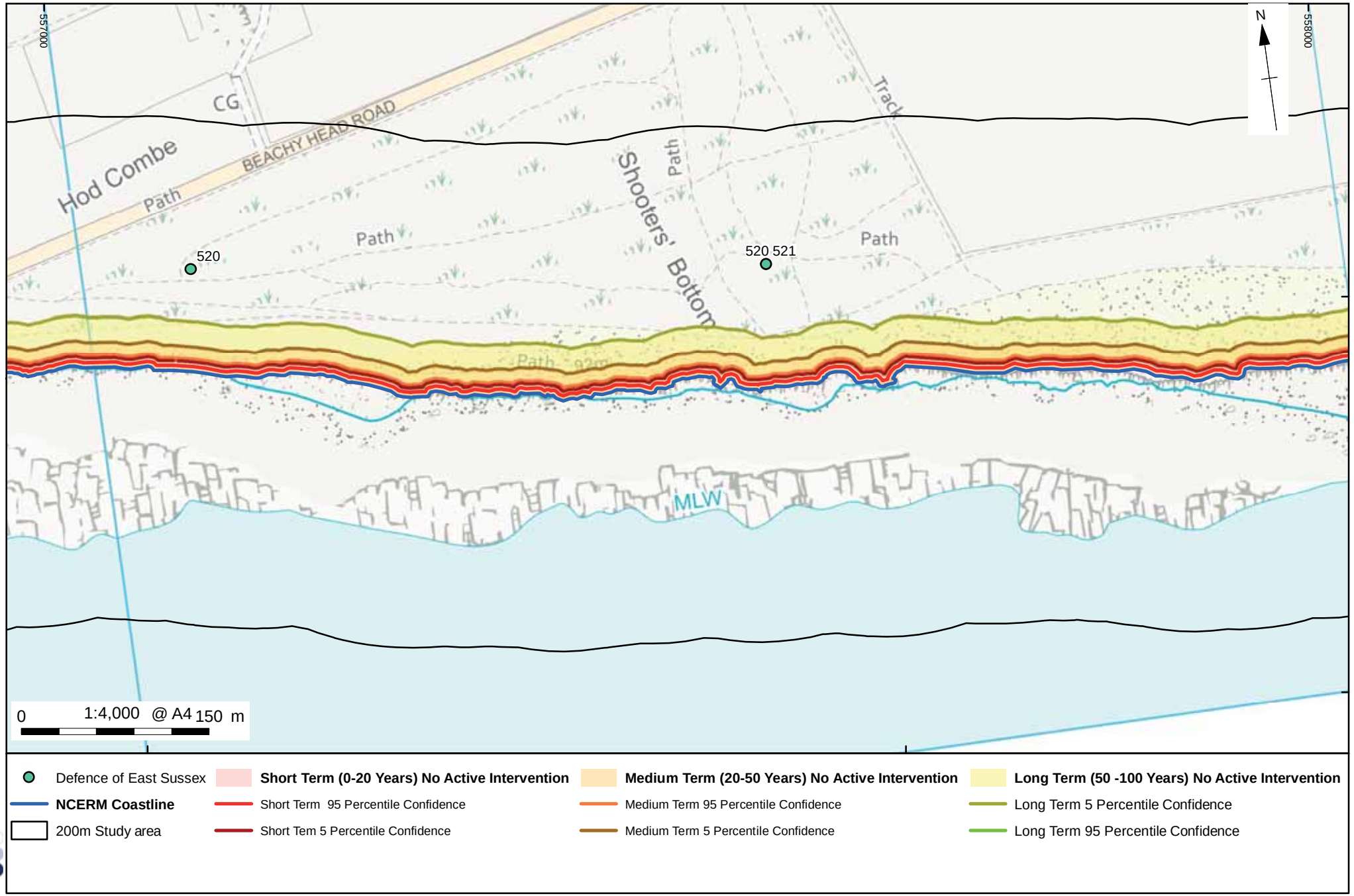
Figure 7 i : Defence of East Sussex Project Data



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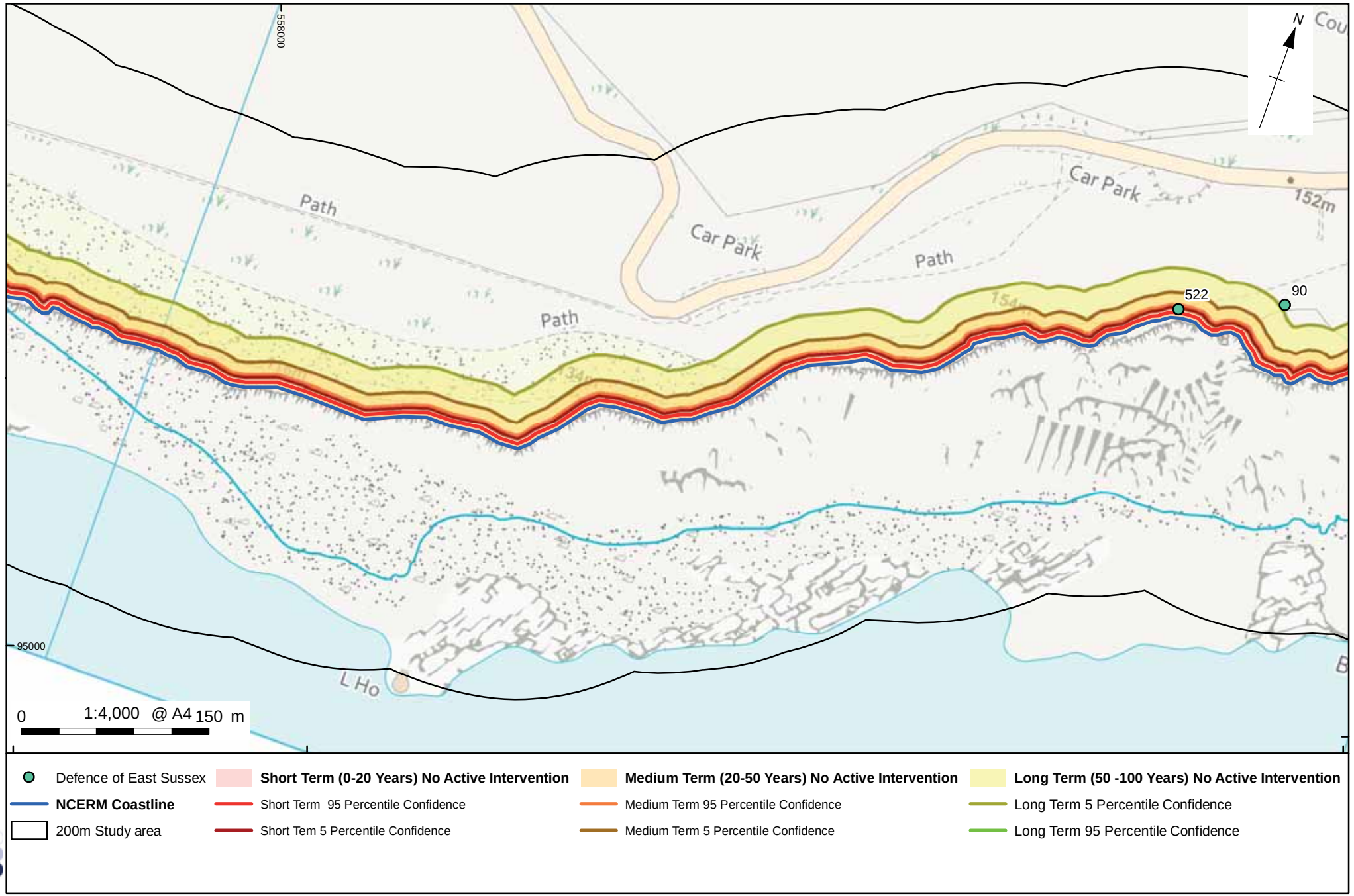
Figure 7 j : Defence of East Sussex Project Data



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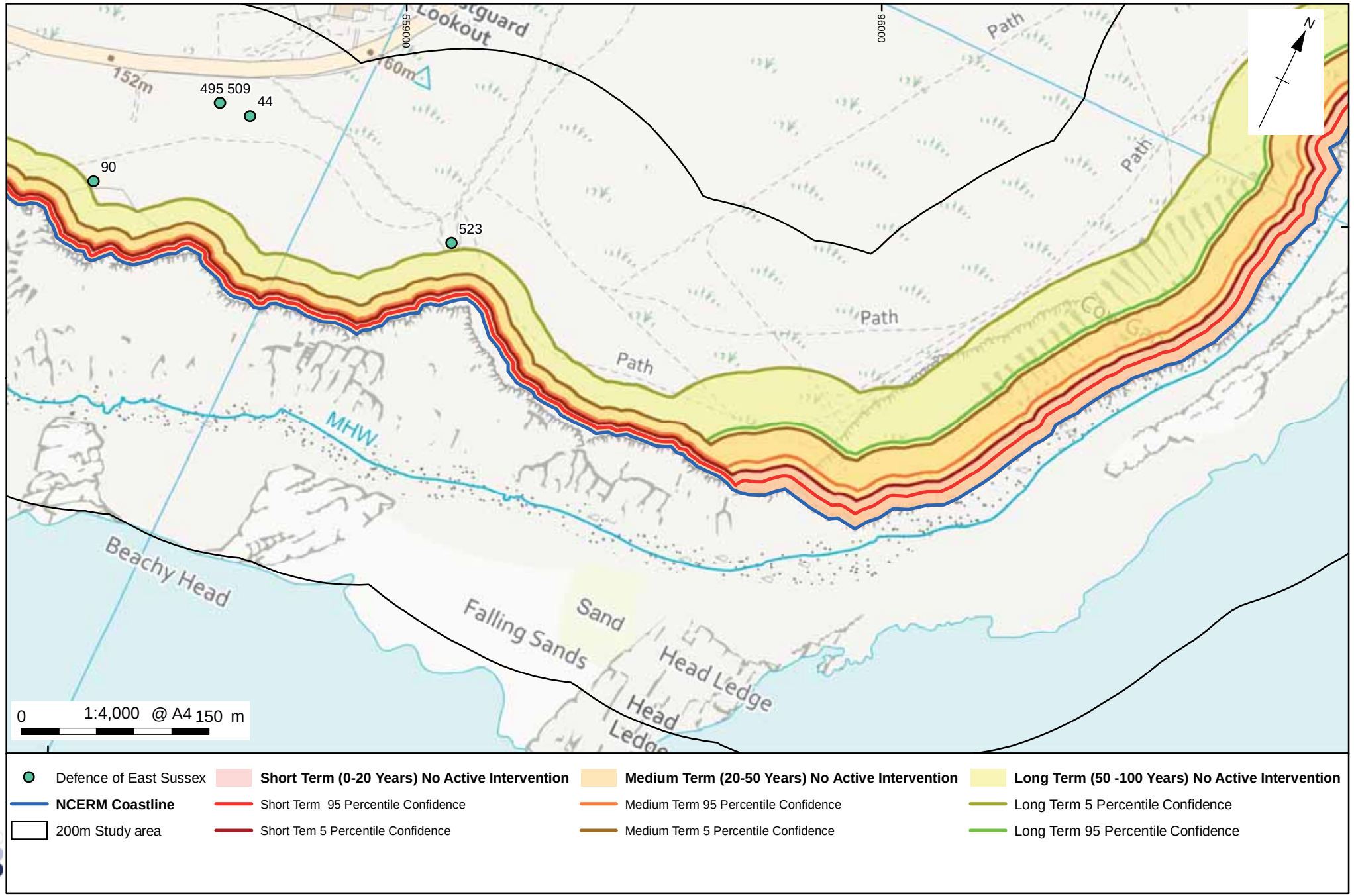
Figure 7 k : Defence of East Sussex Project Data



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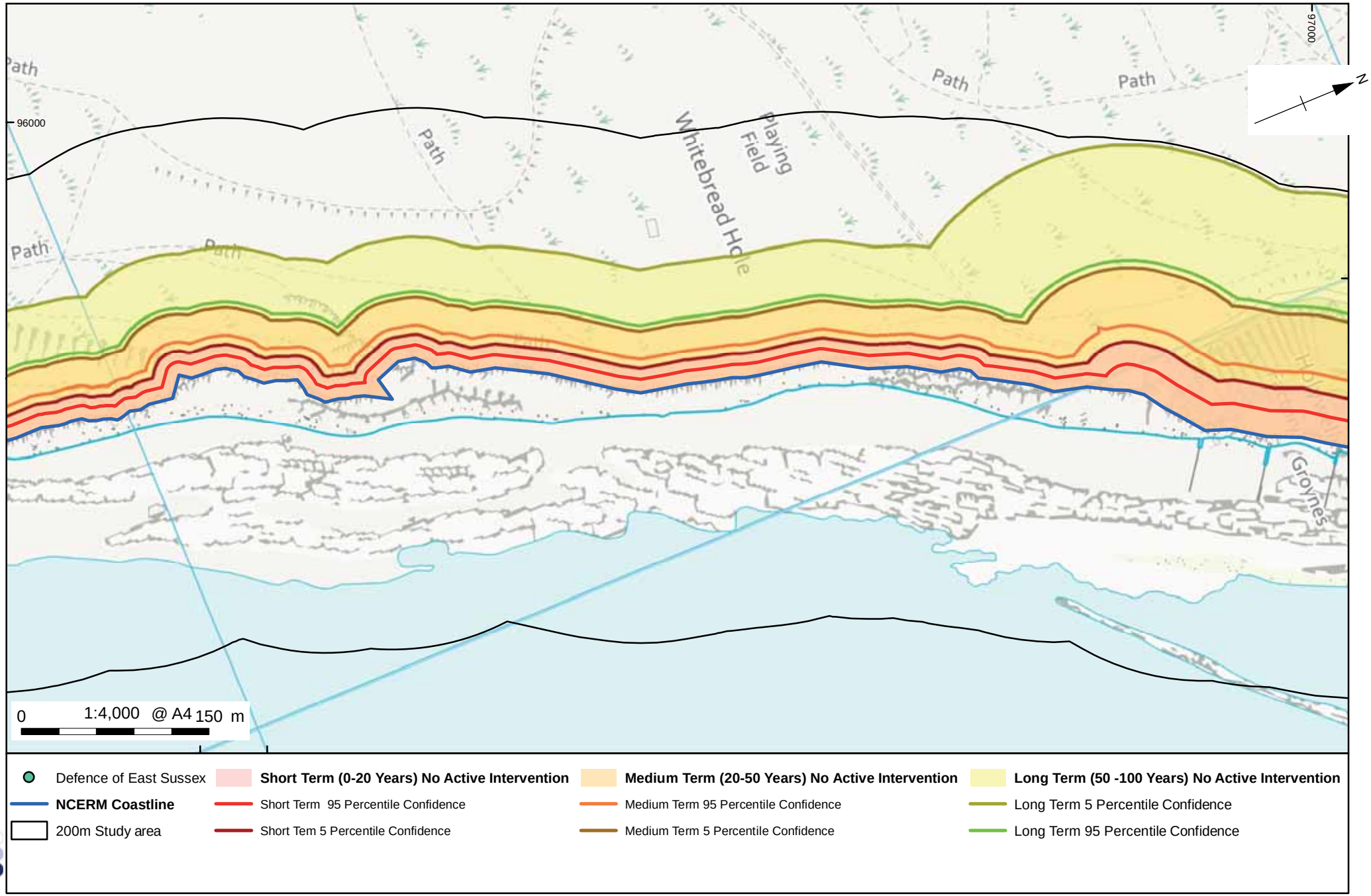
Figure 7 I : Defence of East Sussex Project Data



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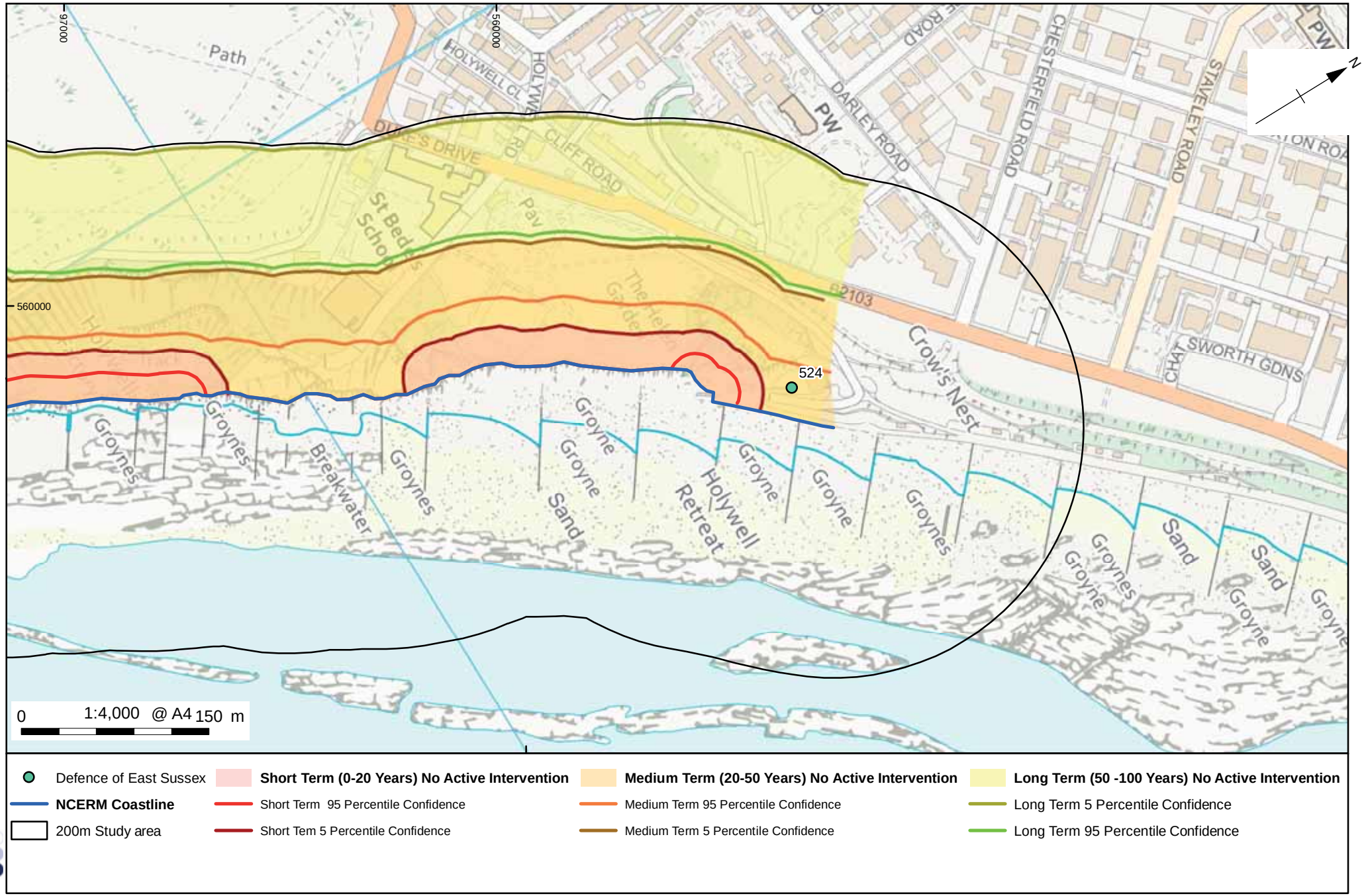
Figure 7 m: Defence of East Sussex Project Data



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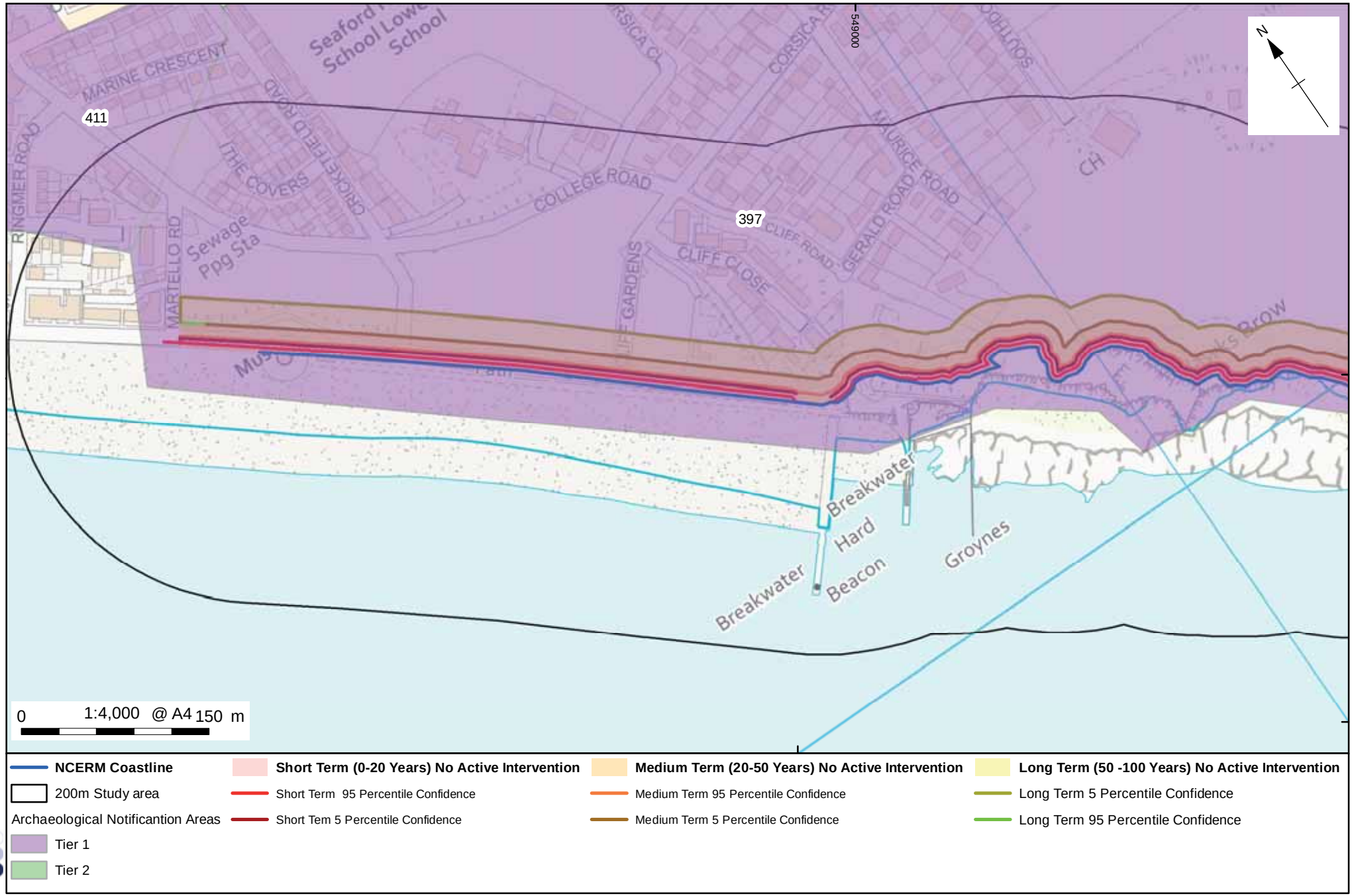
Figure 7 n : Defence of East Sussex Project Data



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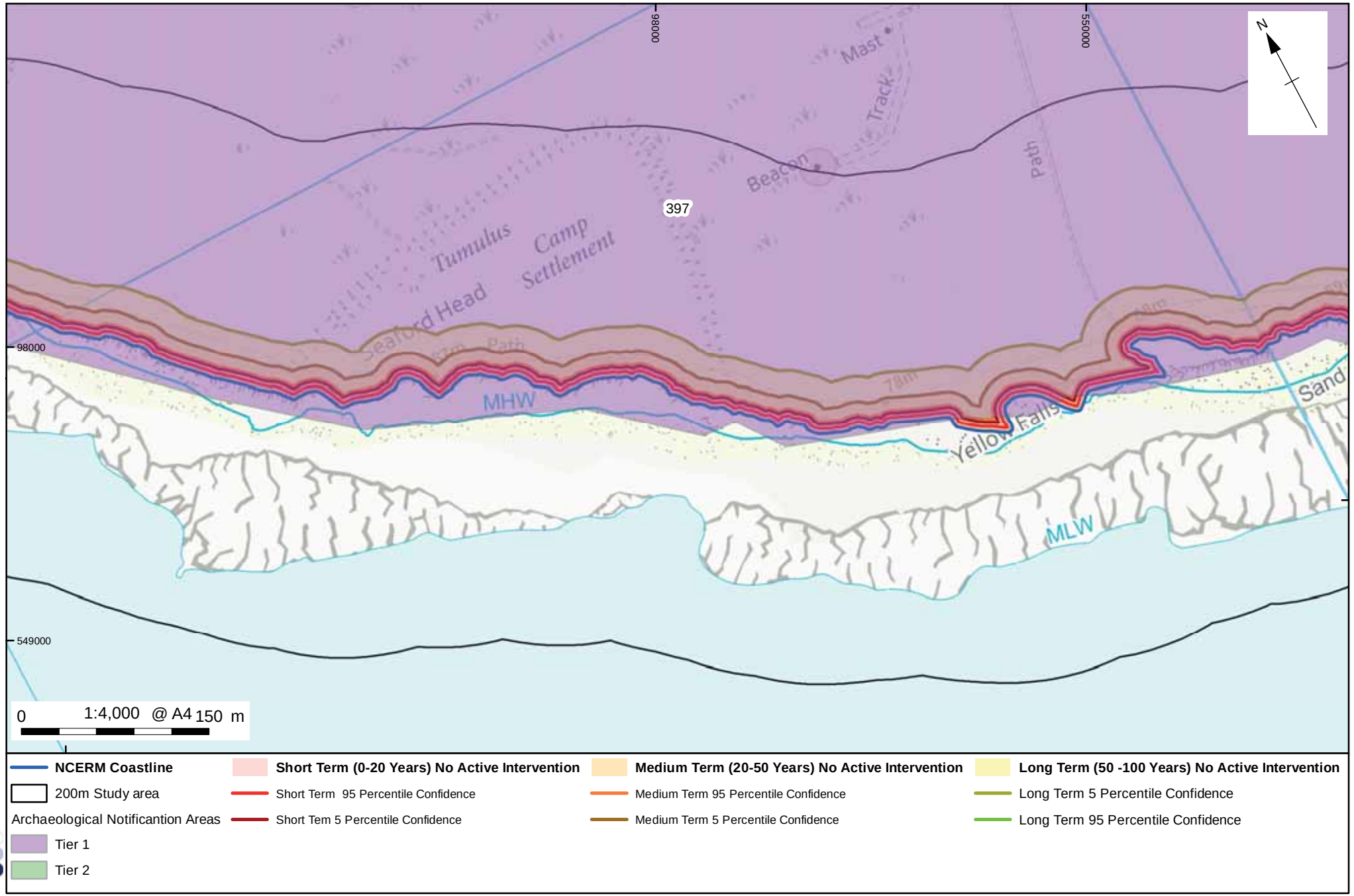
Figure 7 o : Defence of East Sussex Project Data



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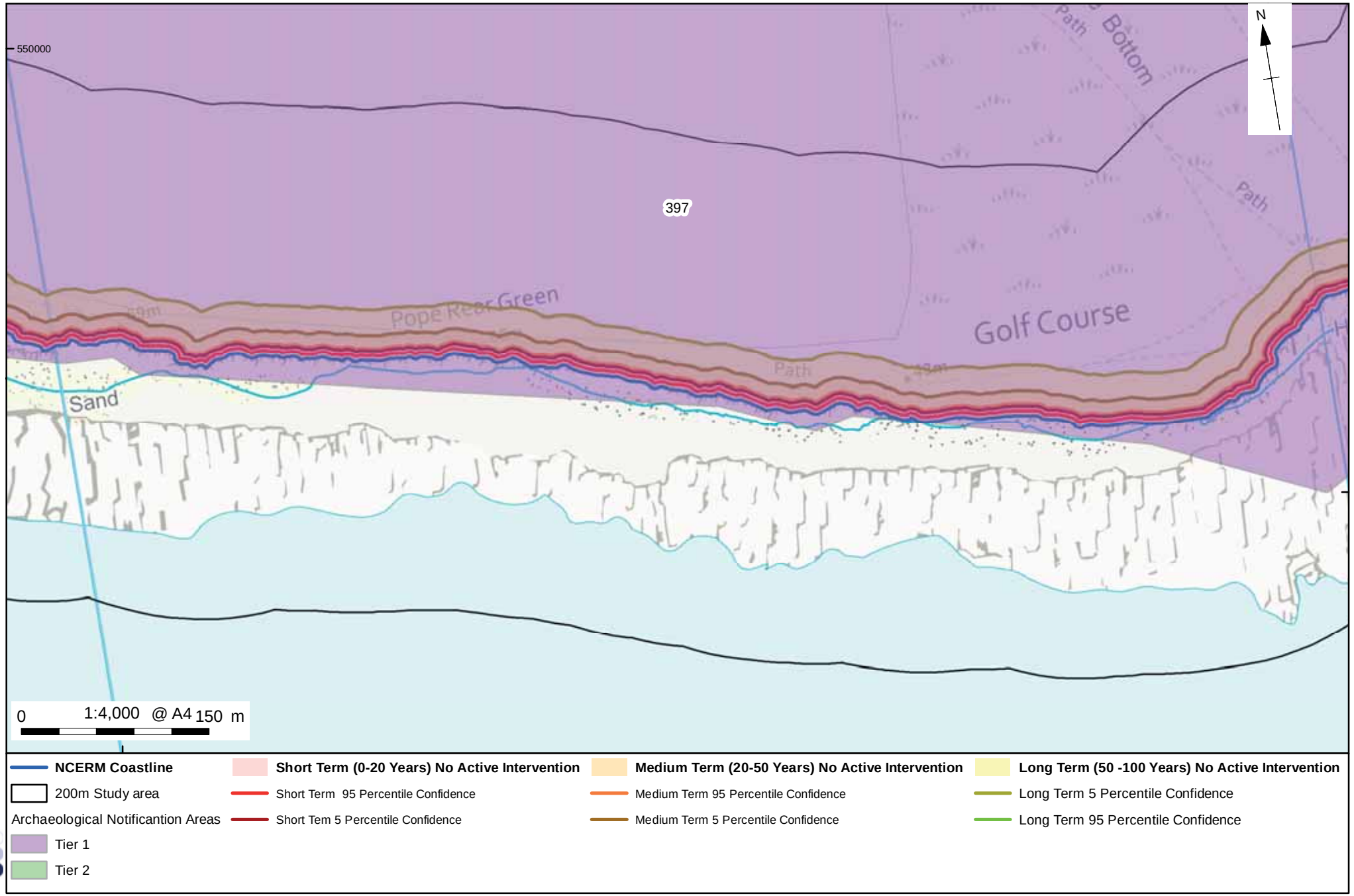
Figure 8a : Archaeological Notification Areas



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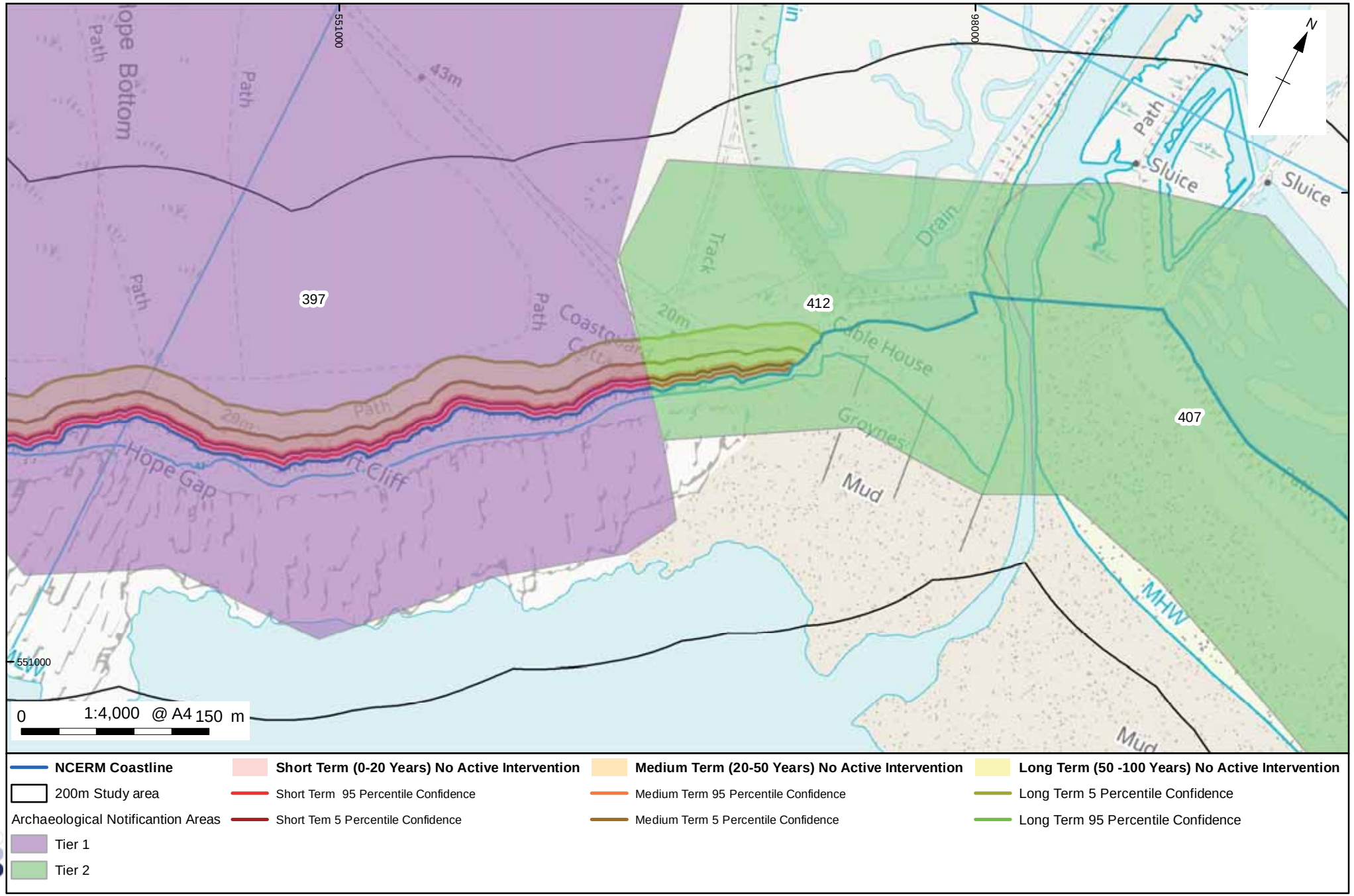
Figure 8b : Archaeological Notification Areas



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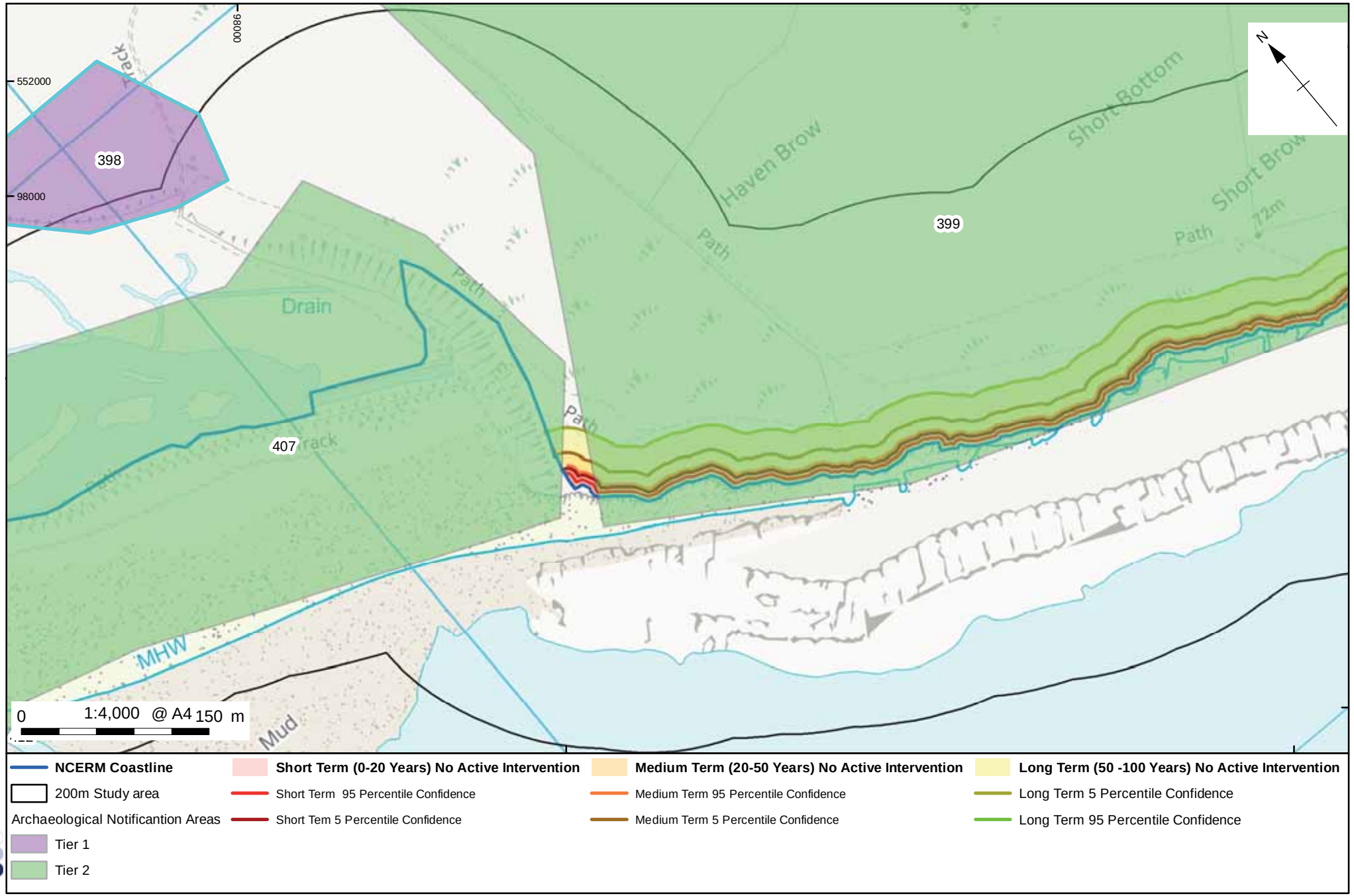
Figure 8c : Archaeological Notification Areas



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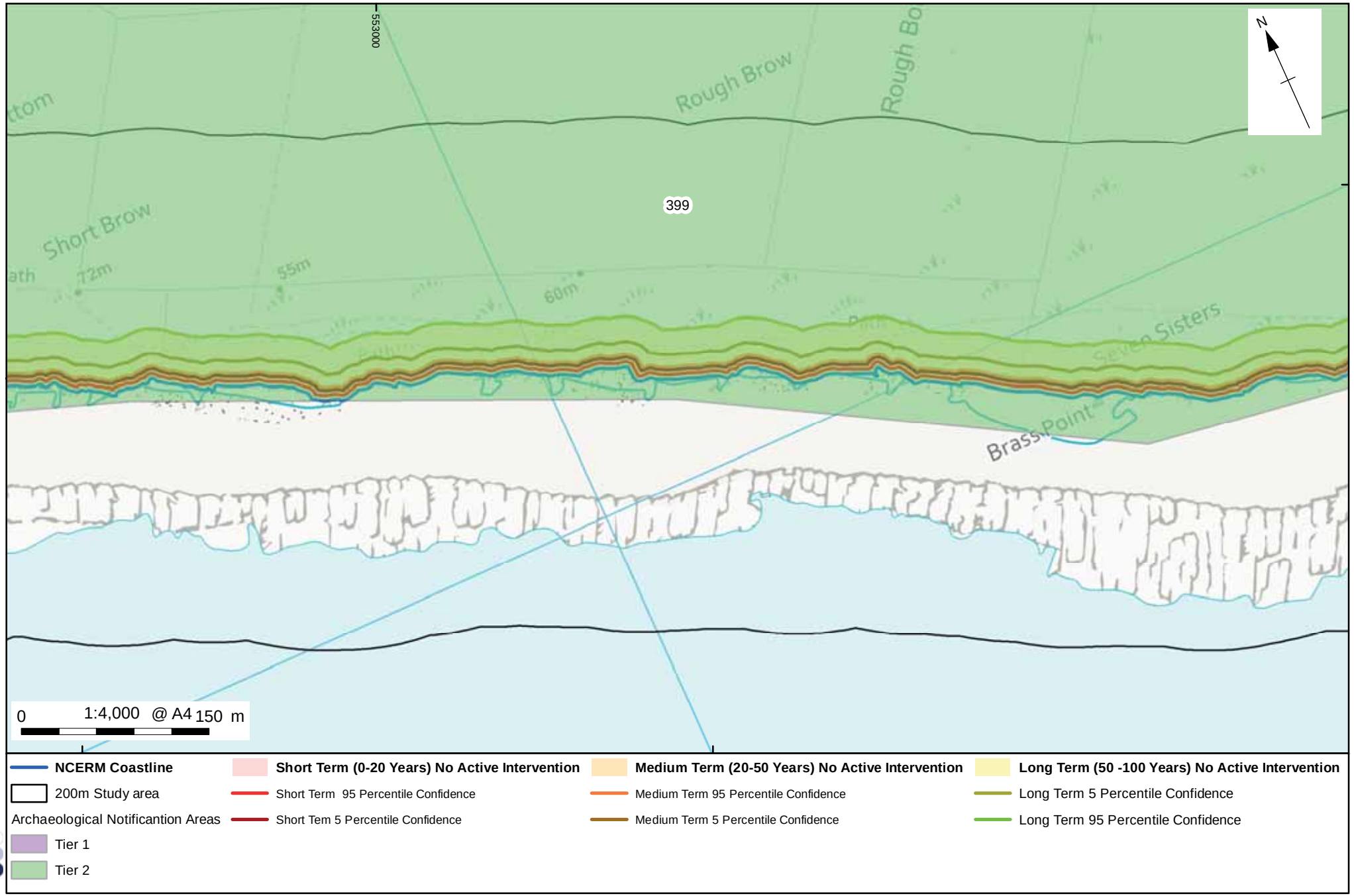
Figure 8d : Archaeological Notification Areas



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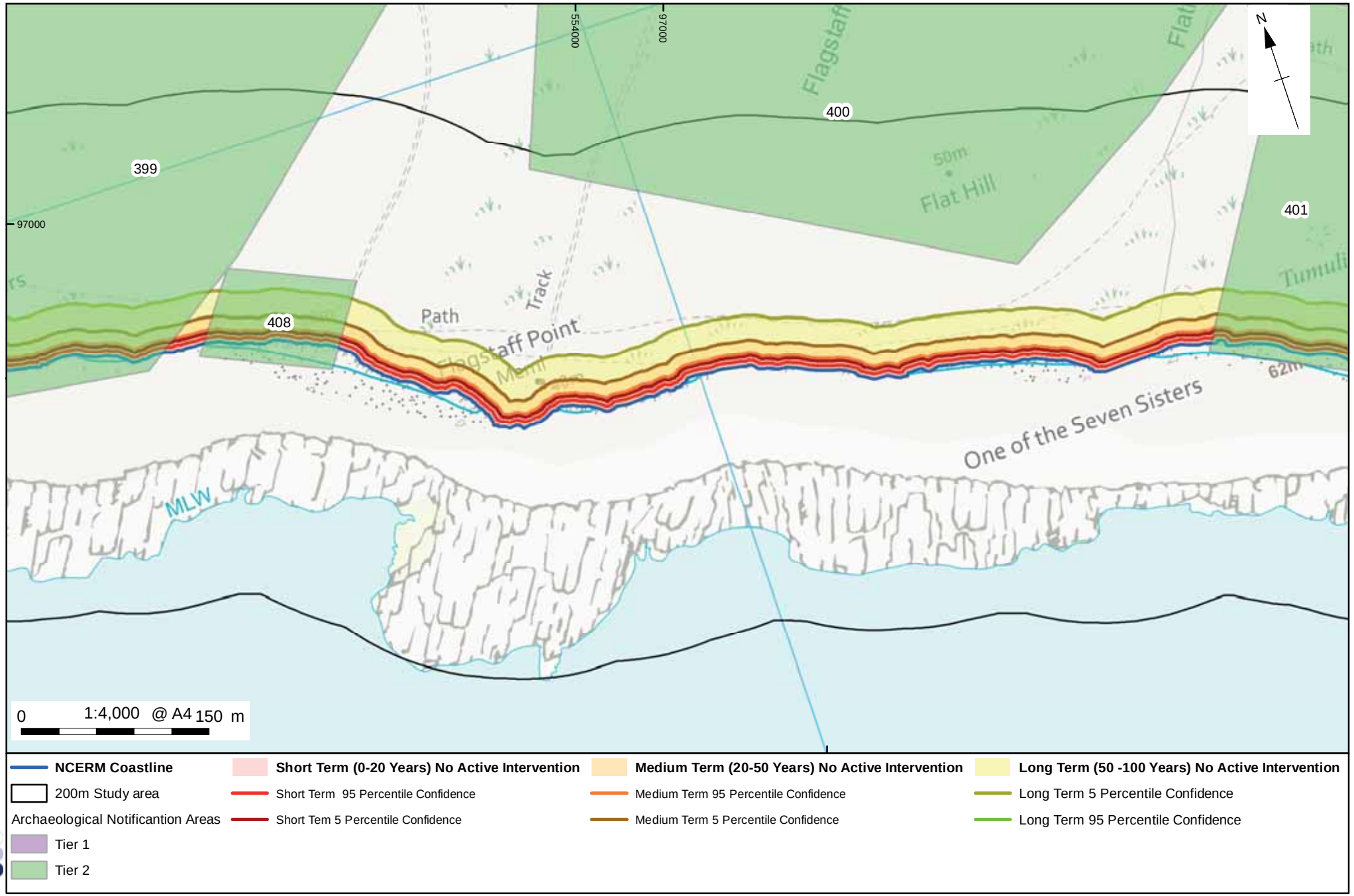
Figure 8e : Archaeological Notification Areas



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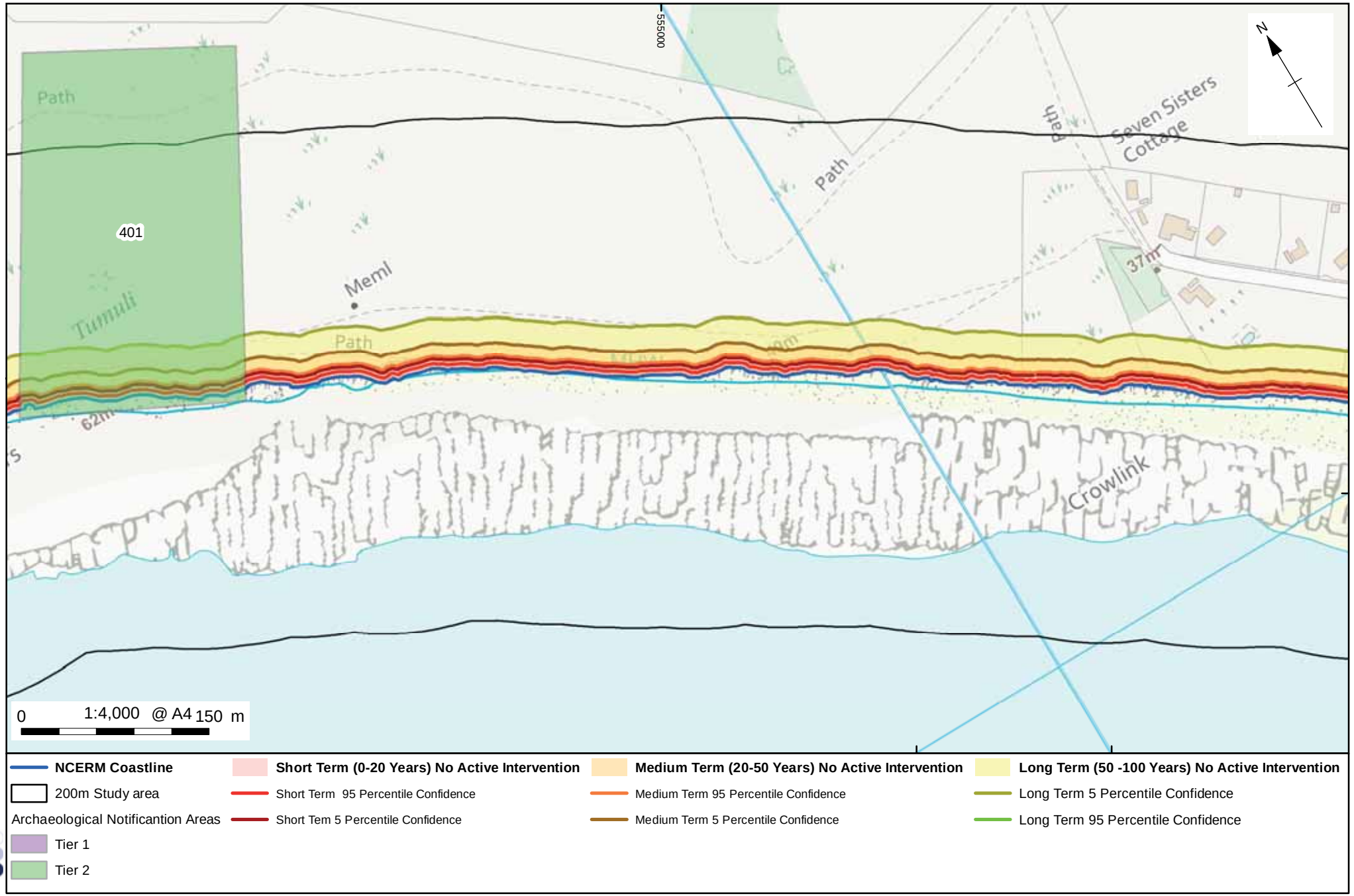
Figure 8f : Archaeological Notification Areas



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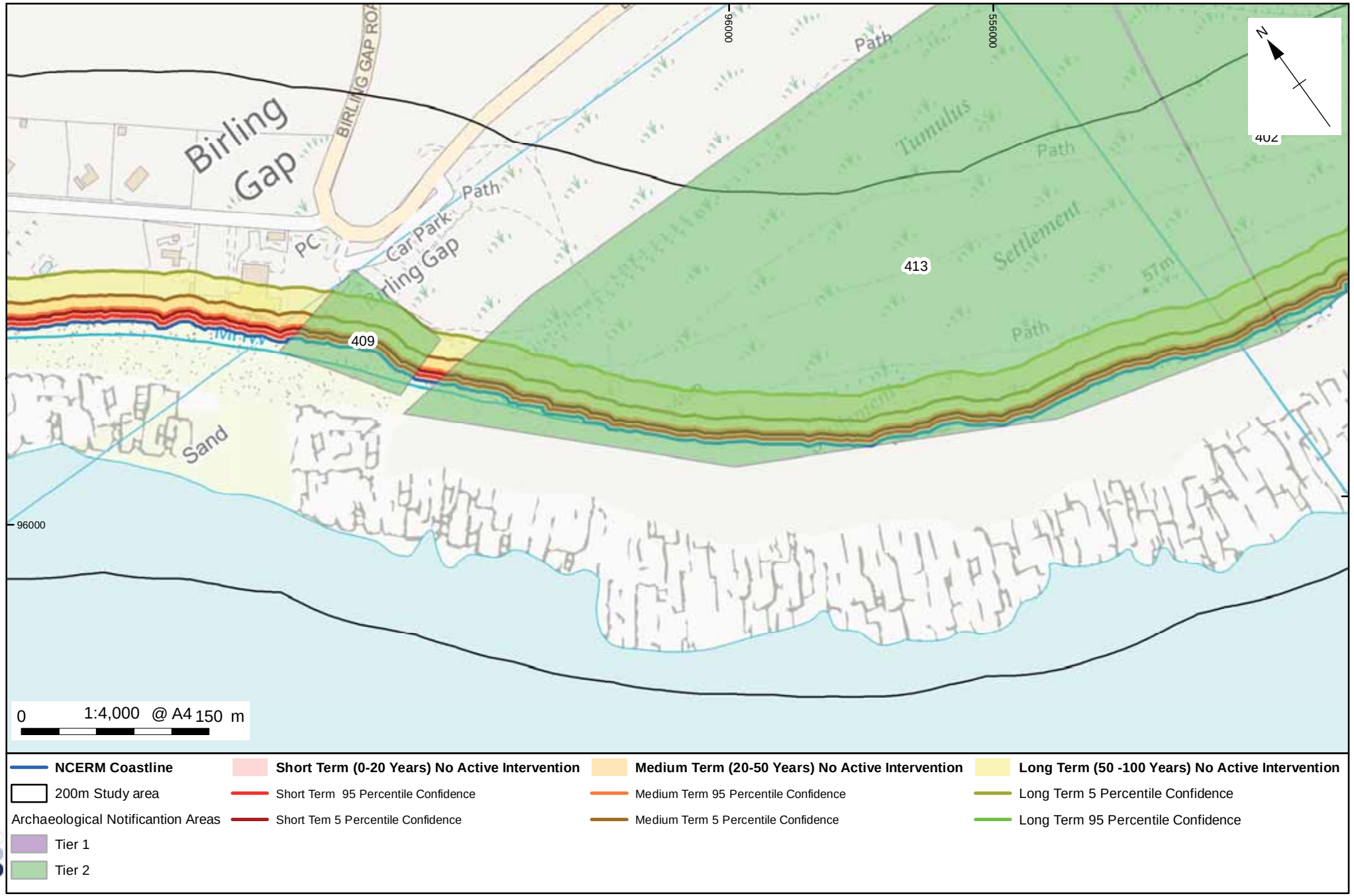
Figure 8g : Archaeological Notification Areas



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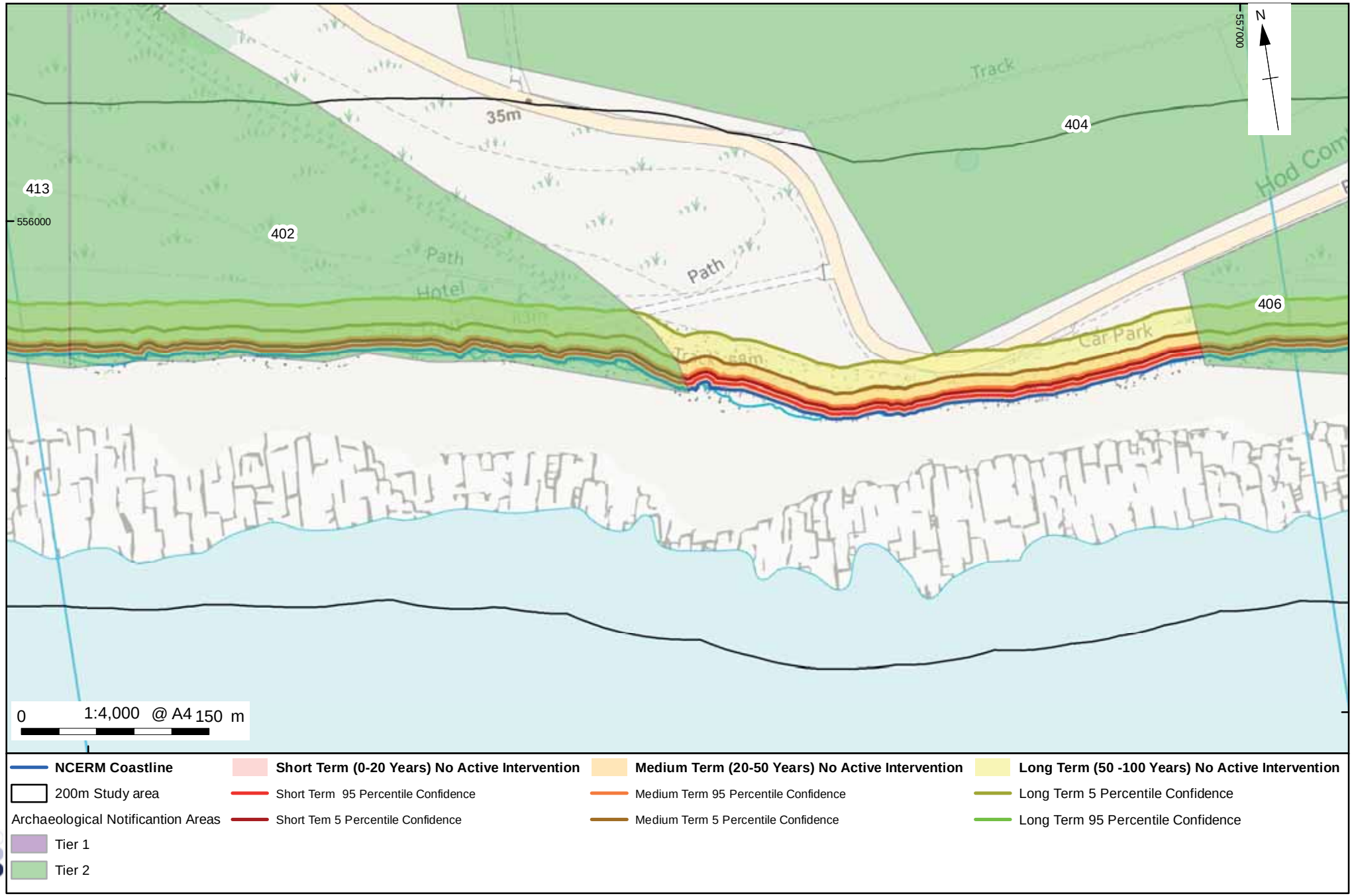
Figure 8h : Archaeological Notification Areas



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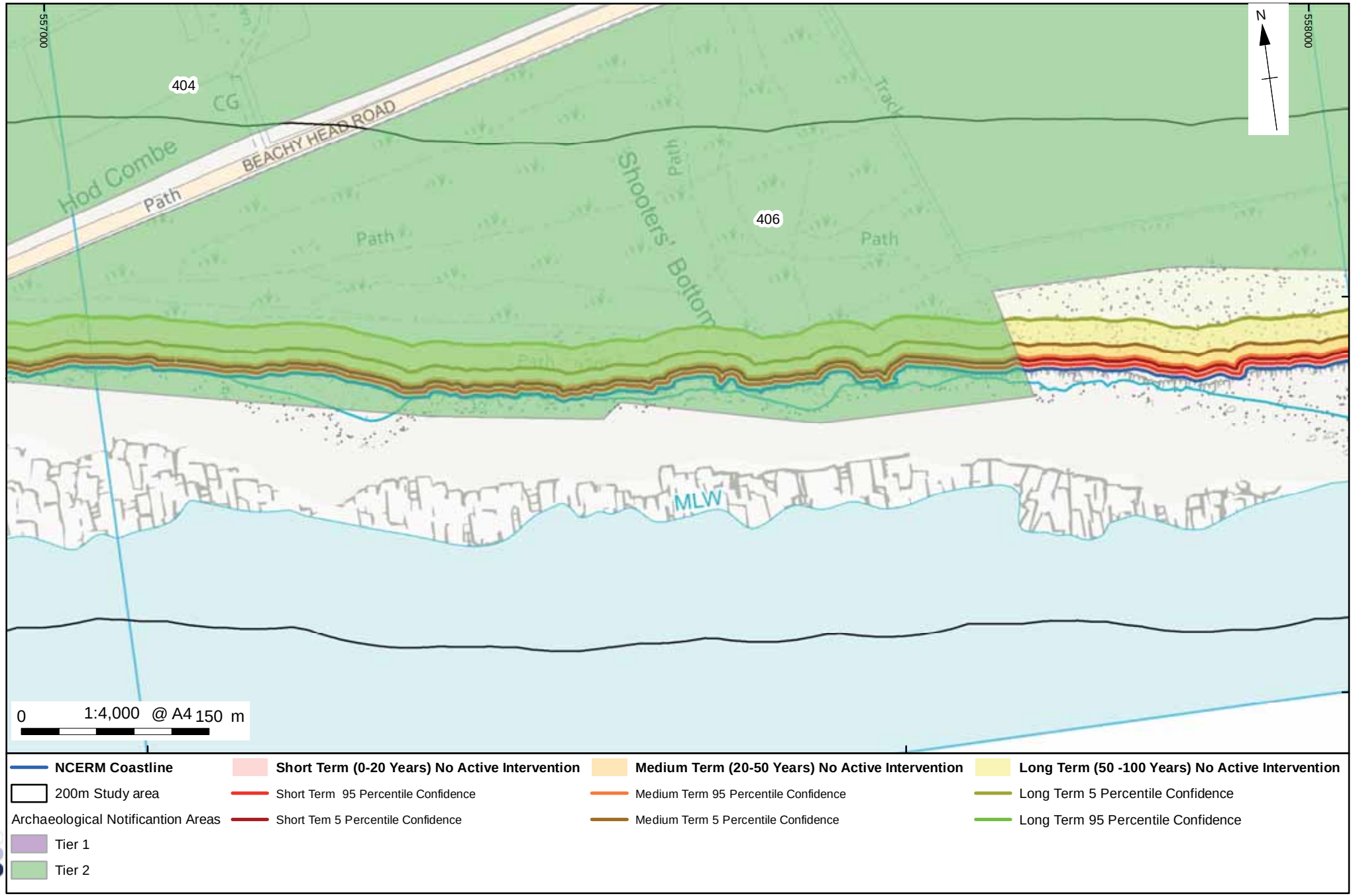
Figure 8i : Archaeological Notification Areas



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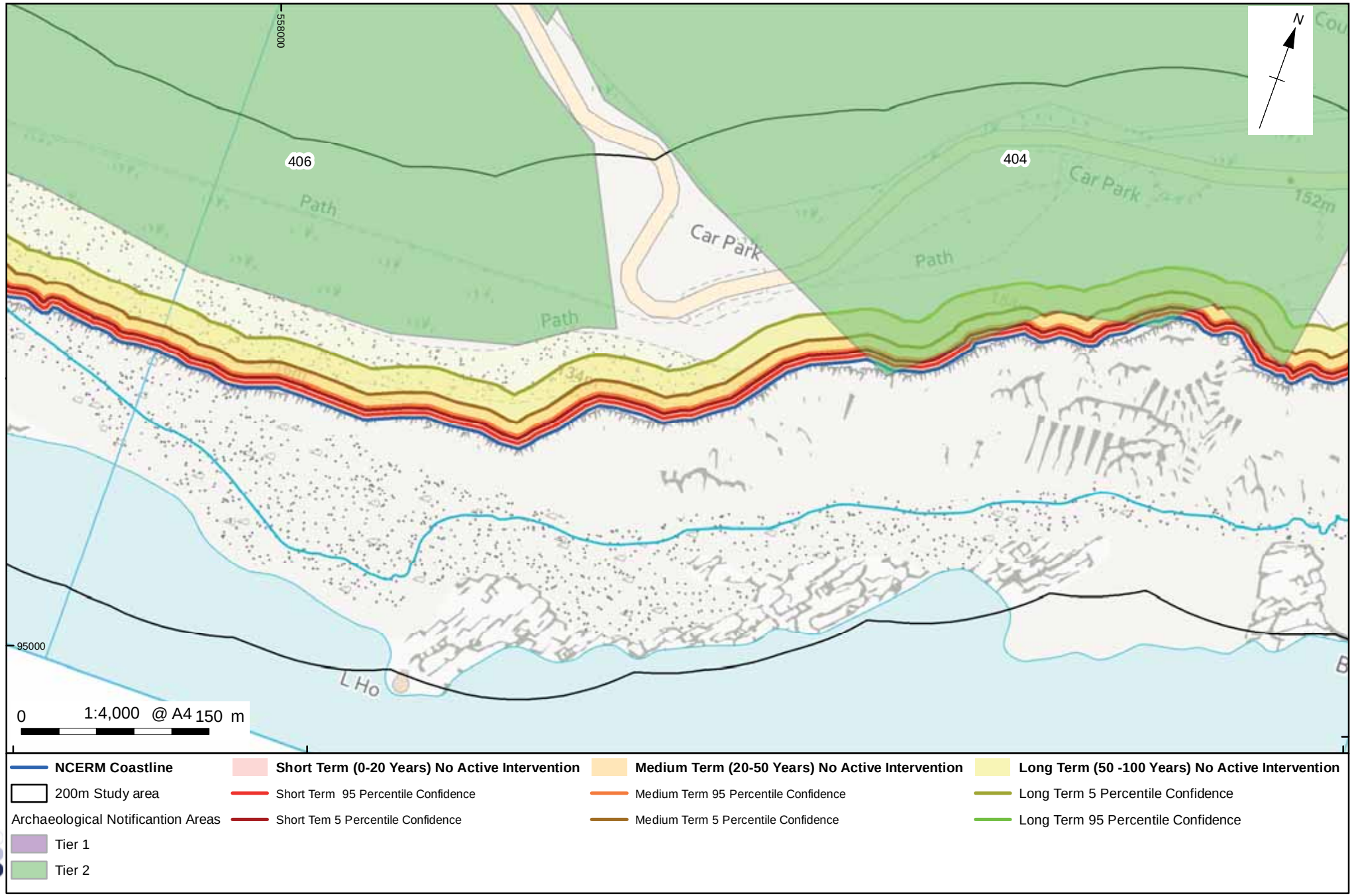
Figure 8j : Archaeological Notification Areas



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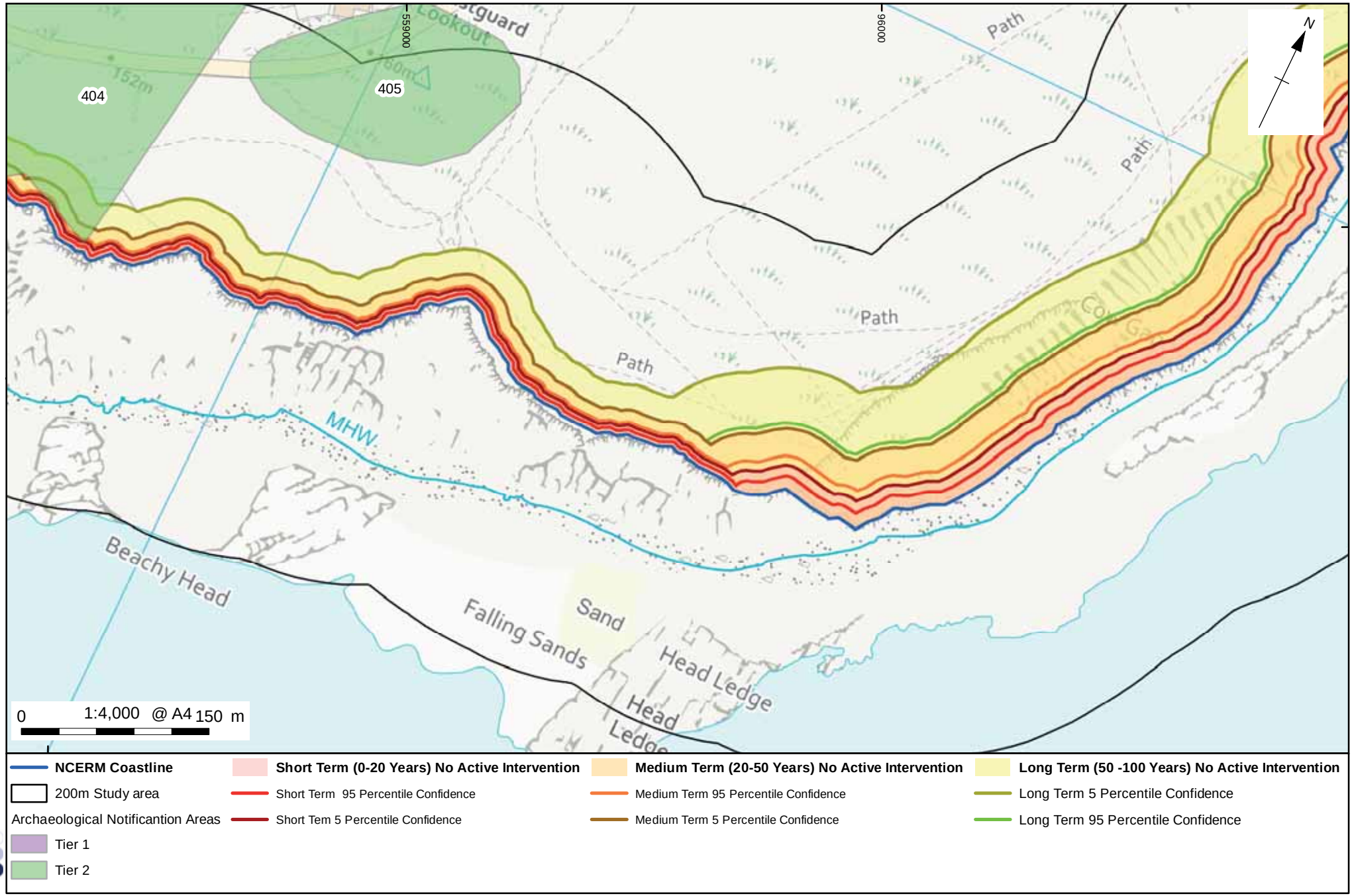
Figure 8k : Archaeological Notification Areas



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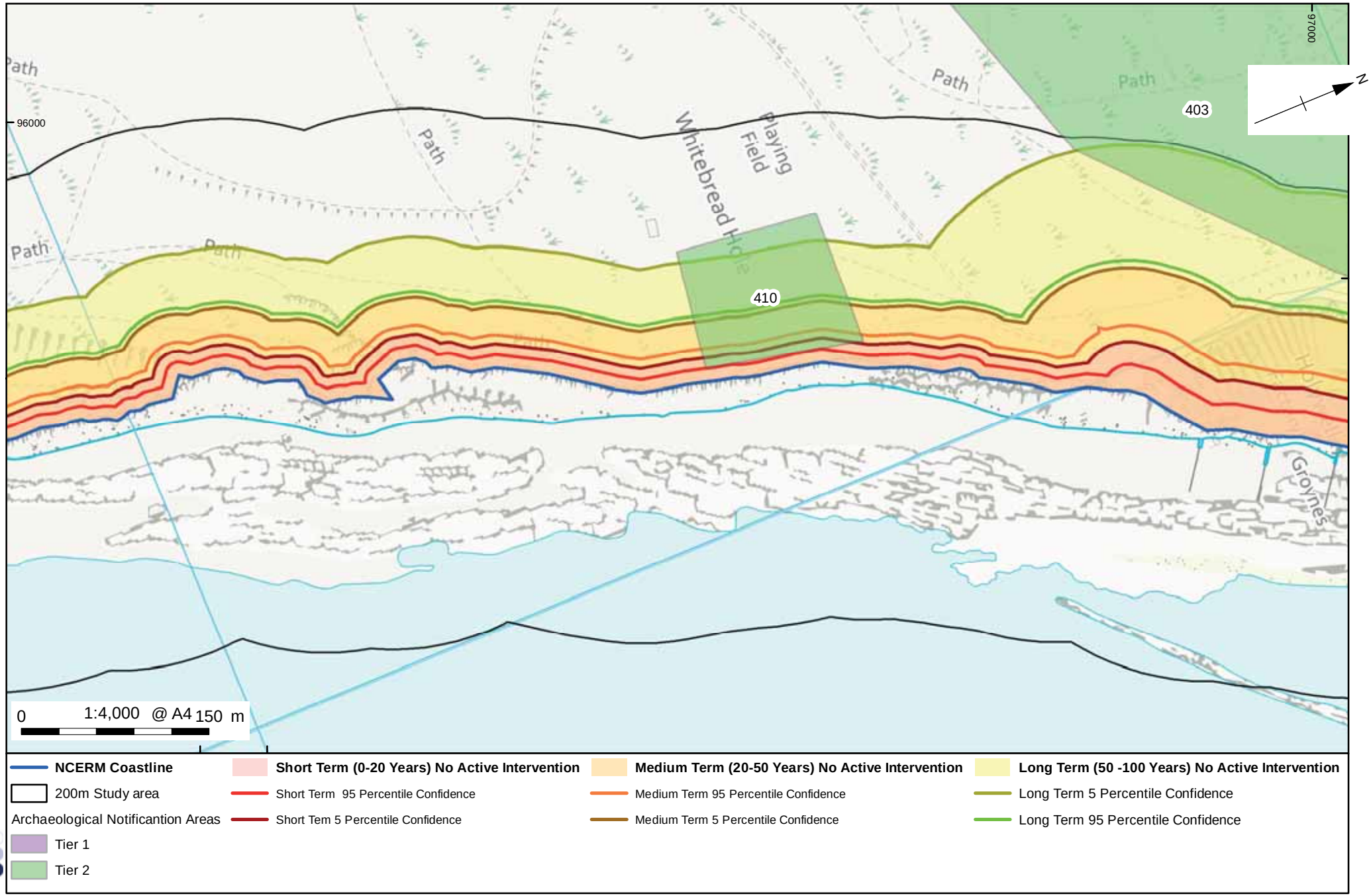
Figure 8l : Archaeological Notification Areas



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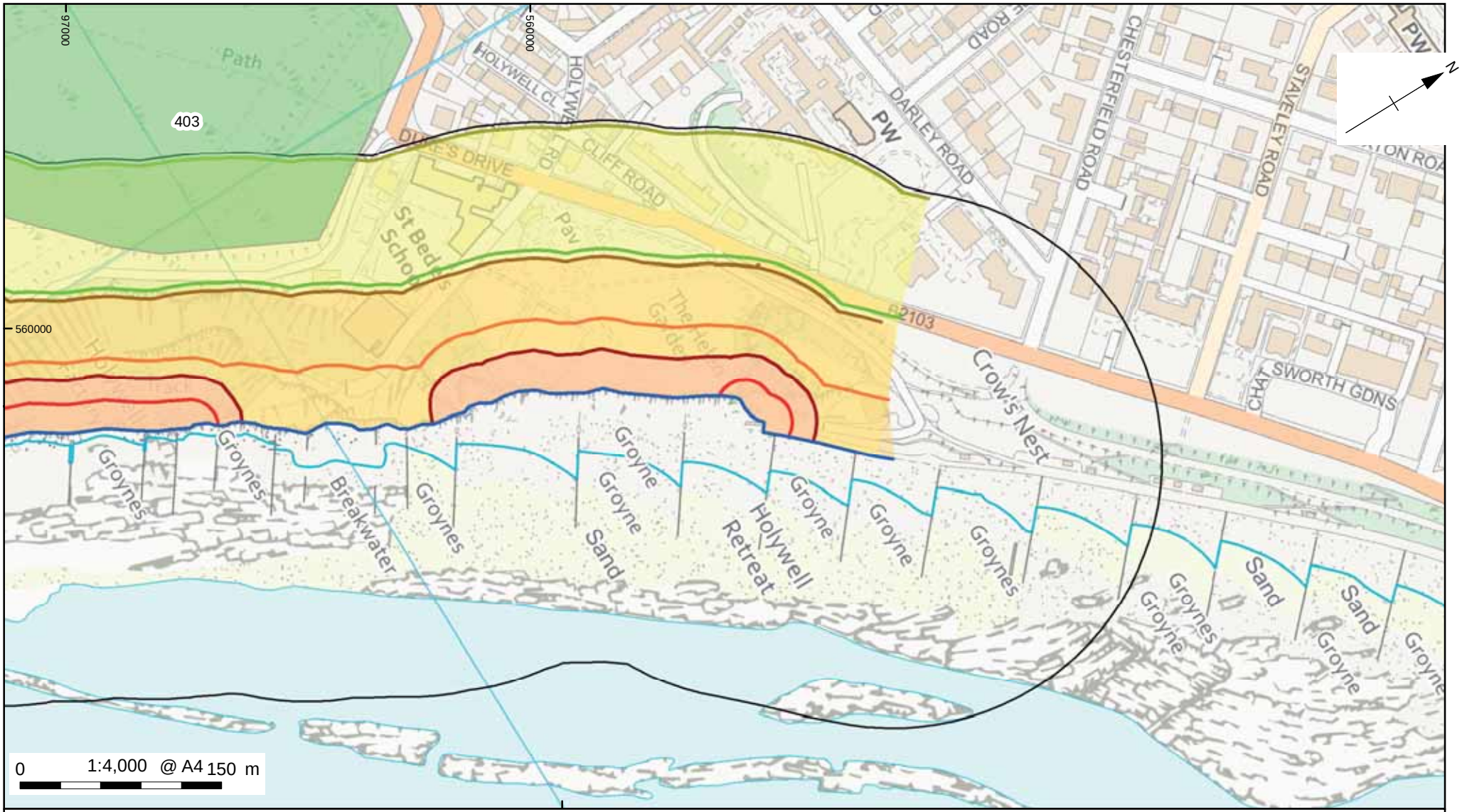
Figure 8m : Archaeological Notification Areas



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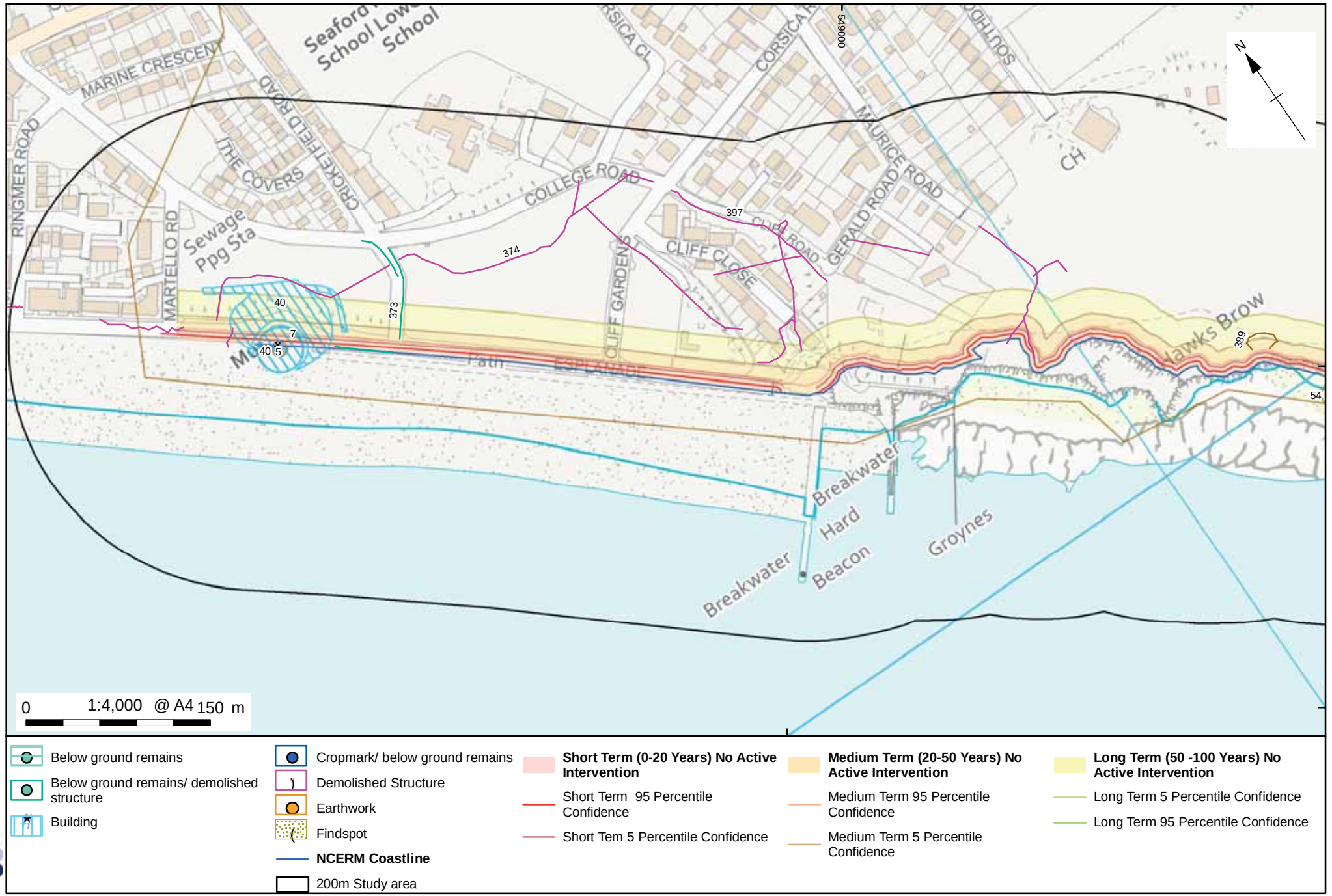
Figure 8n : Archaeological Notification Areas



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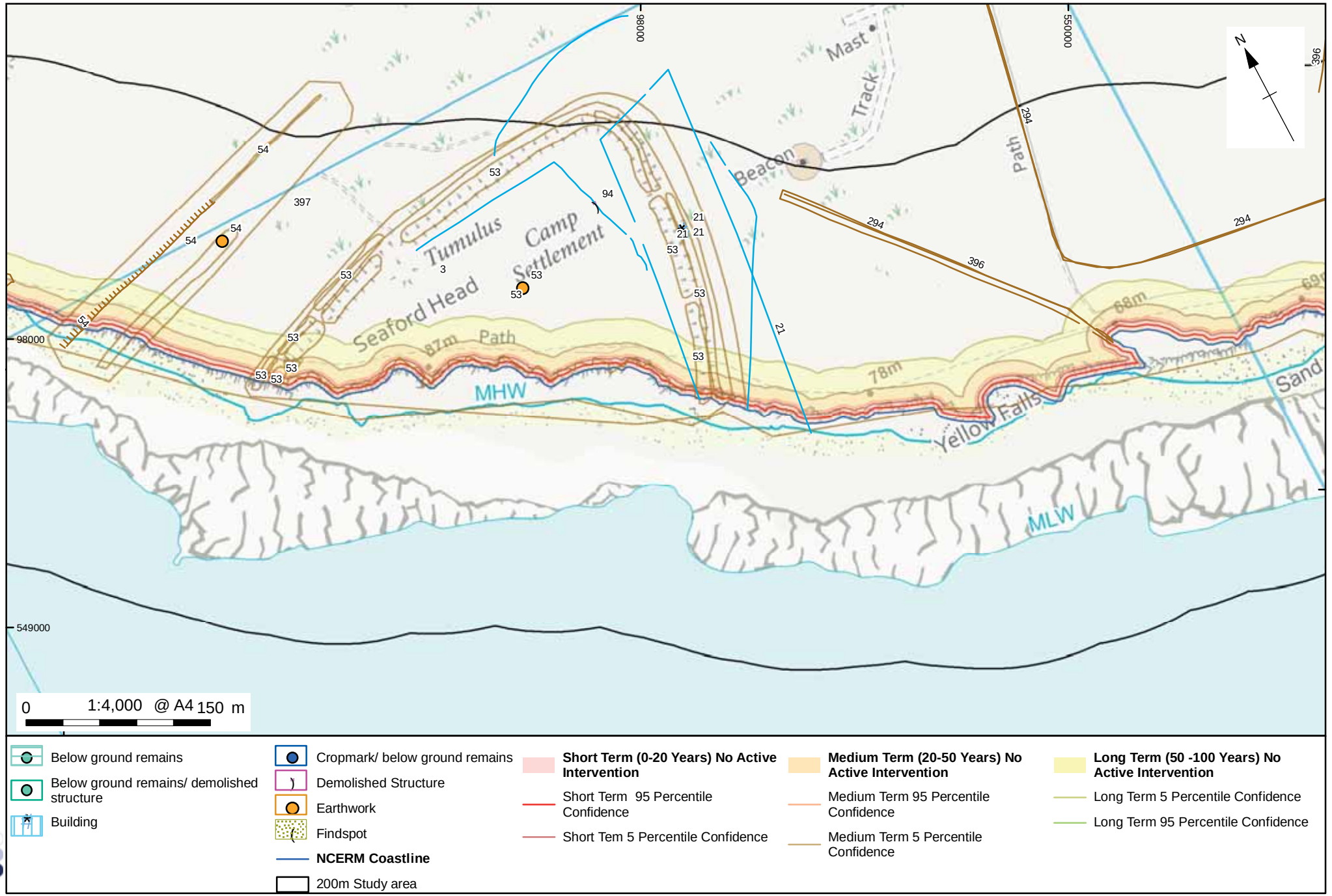
Figure 8o : Archaeological Notification Areas



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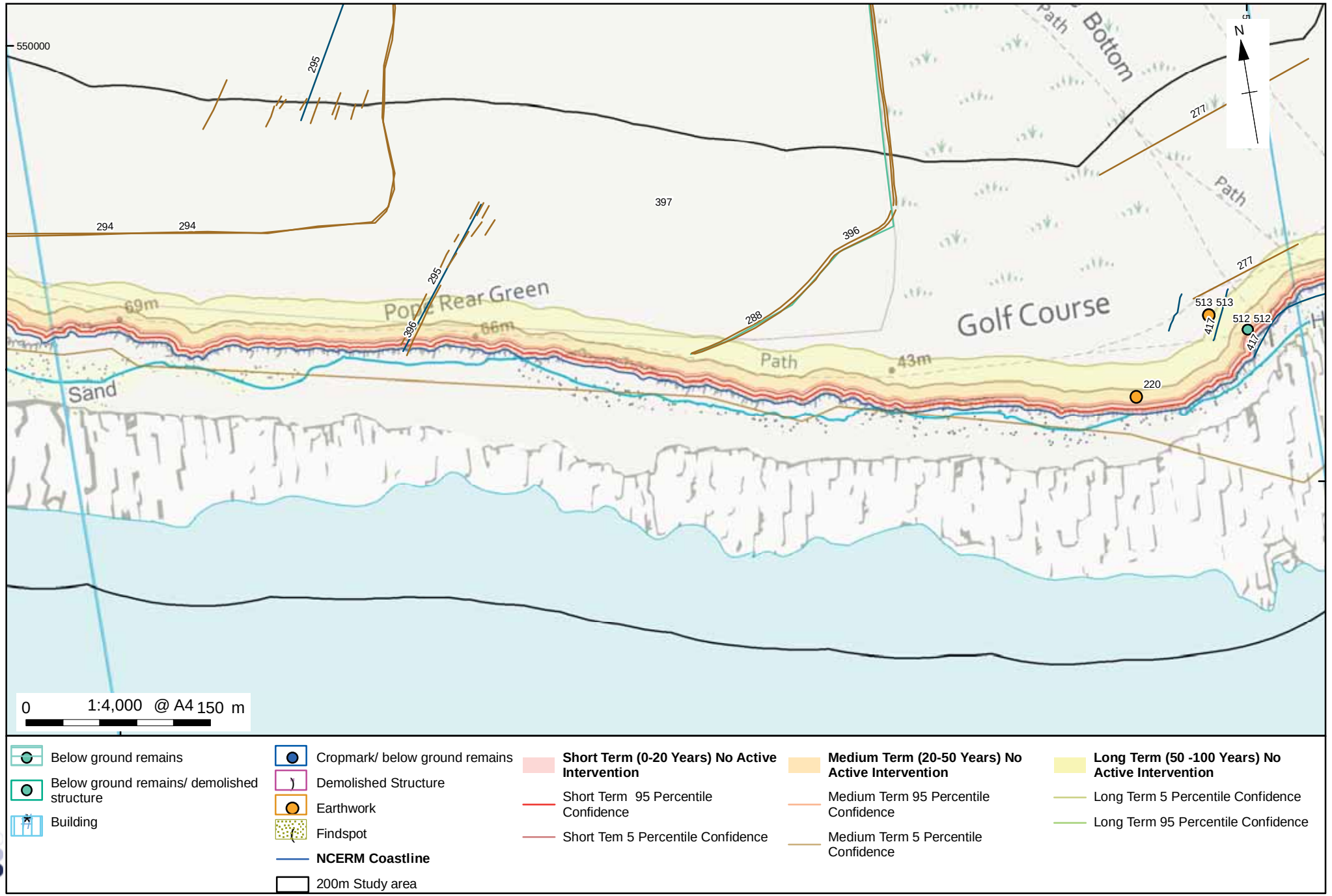
Figure 9a : Heritage assets within the coastal erosion zone



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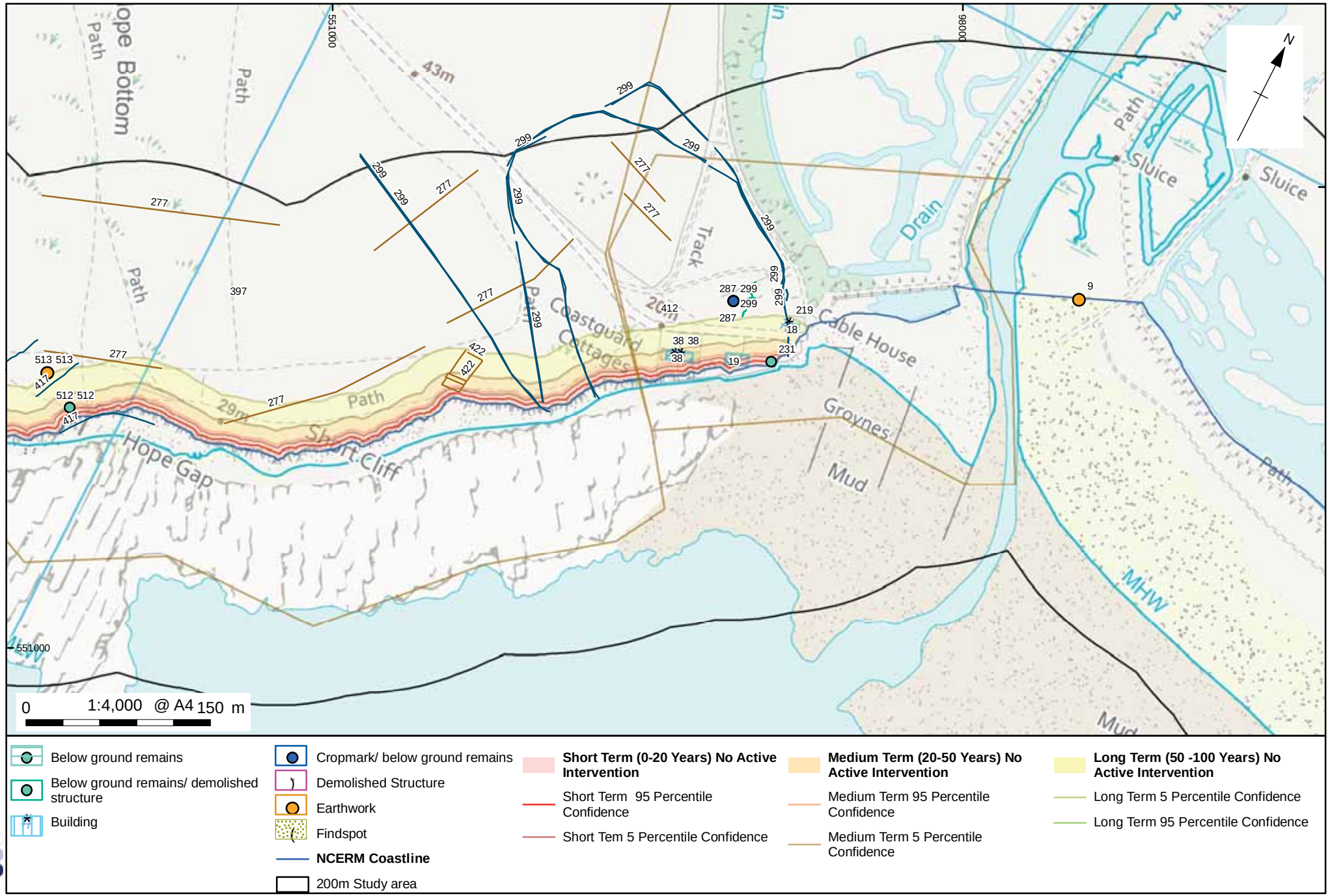
Figure 9b : Heritage assets within the coastal erosion zone



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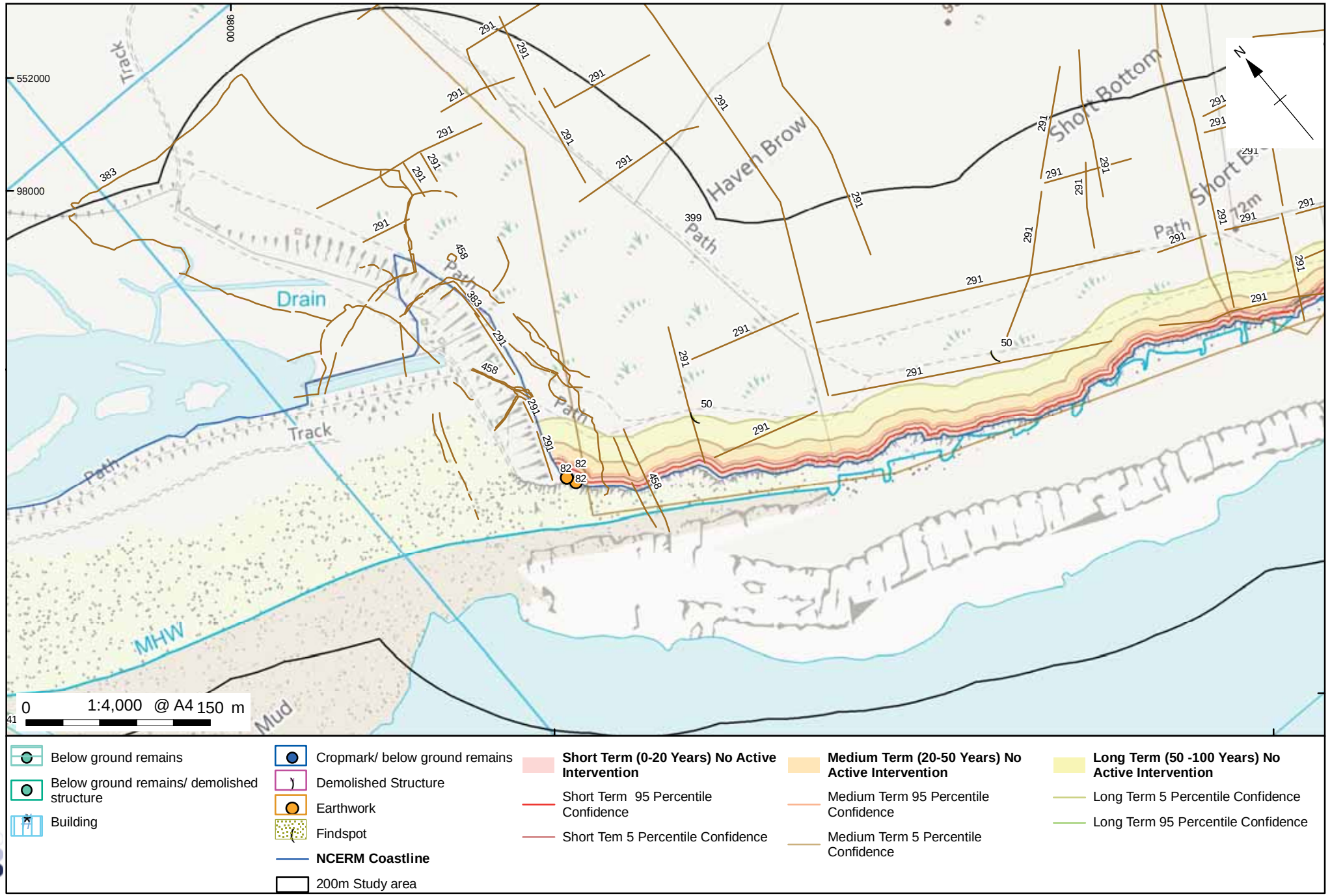
Figure 9c : Heritage assets within the coastal erosion zone



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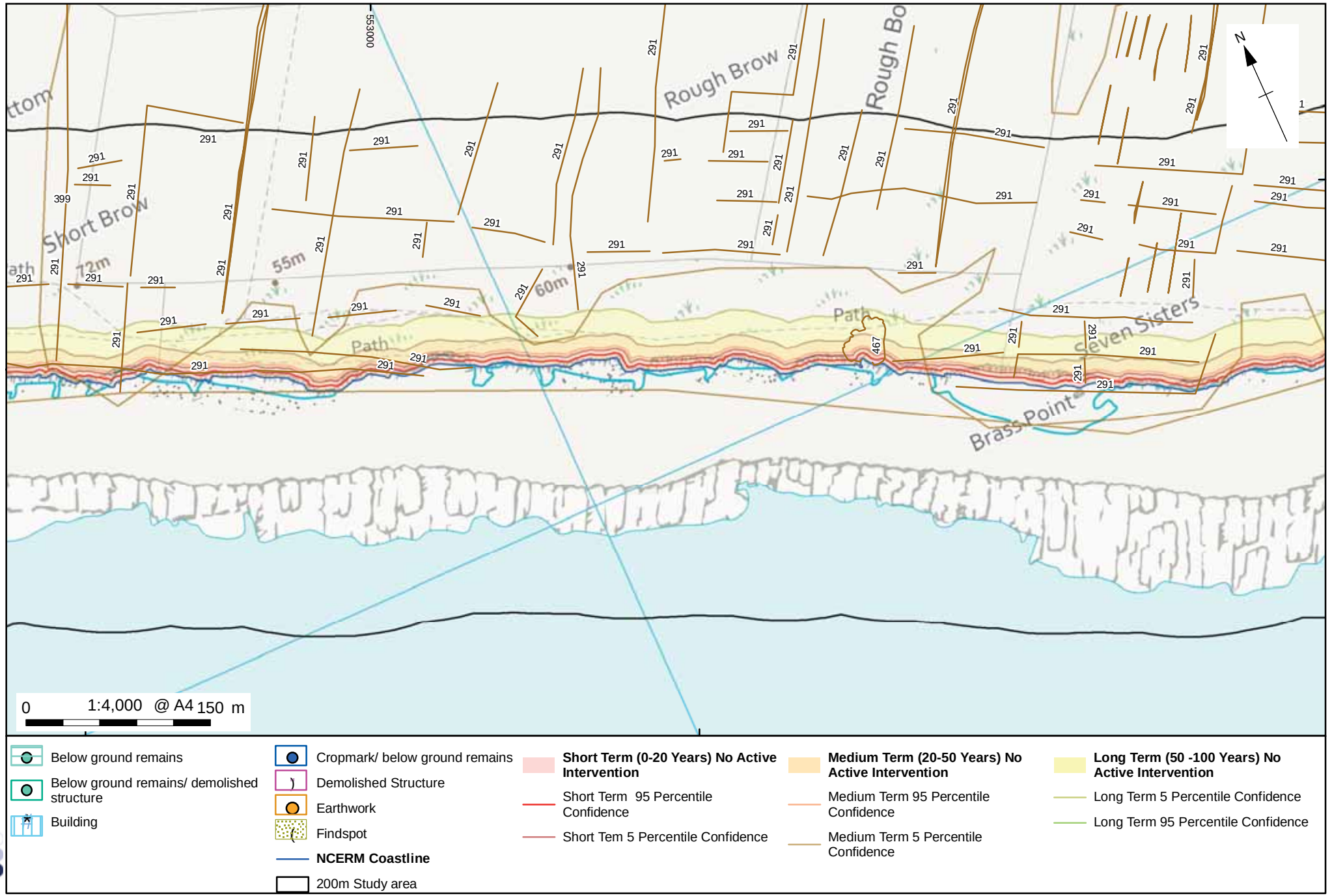
Figure 9d : Heritage assets within the coastal erosion zone



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Figure 9e : Heritage assets within the coastal erosion zone



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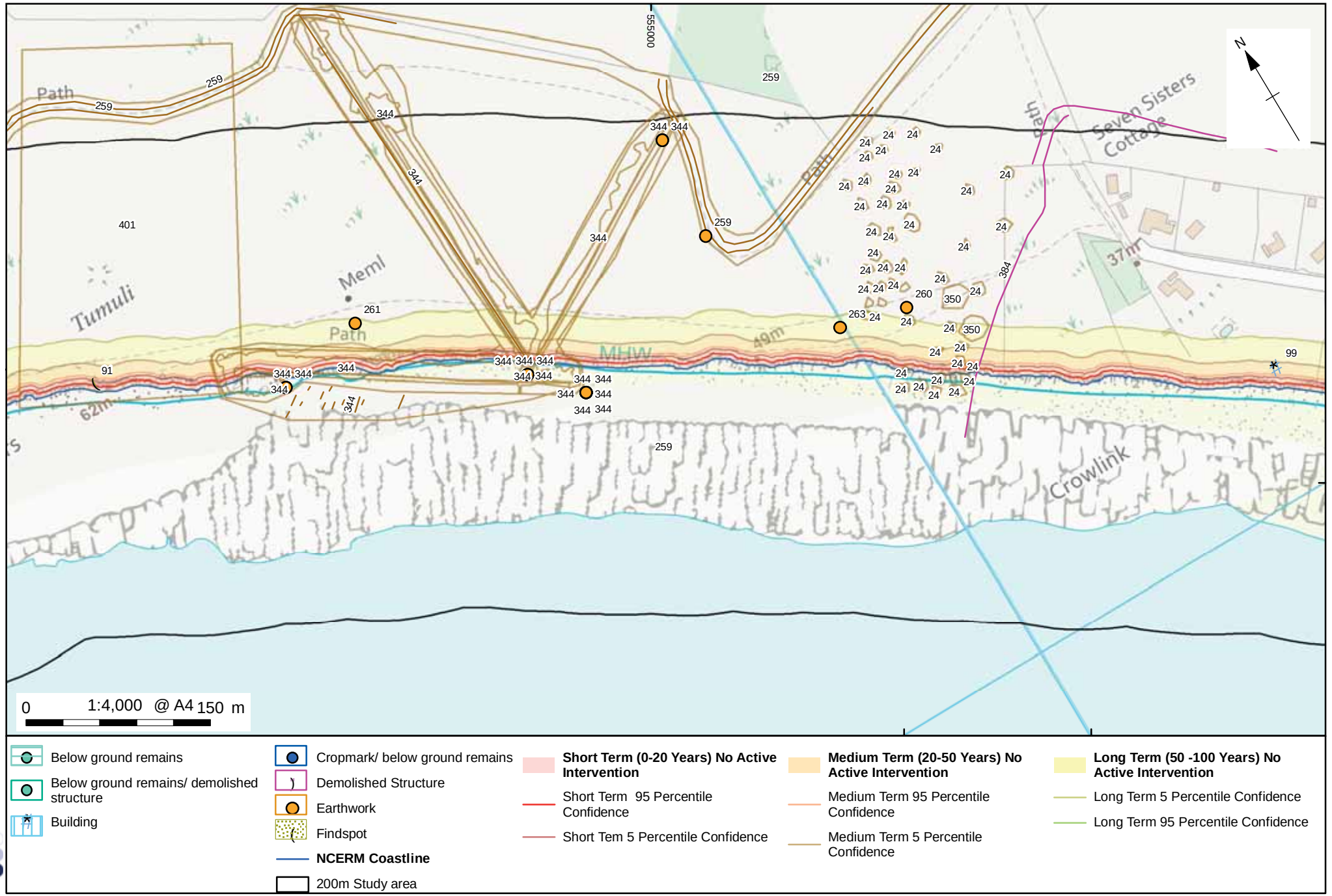
Figure 9f : Heritage assets within the coastal erosion zone



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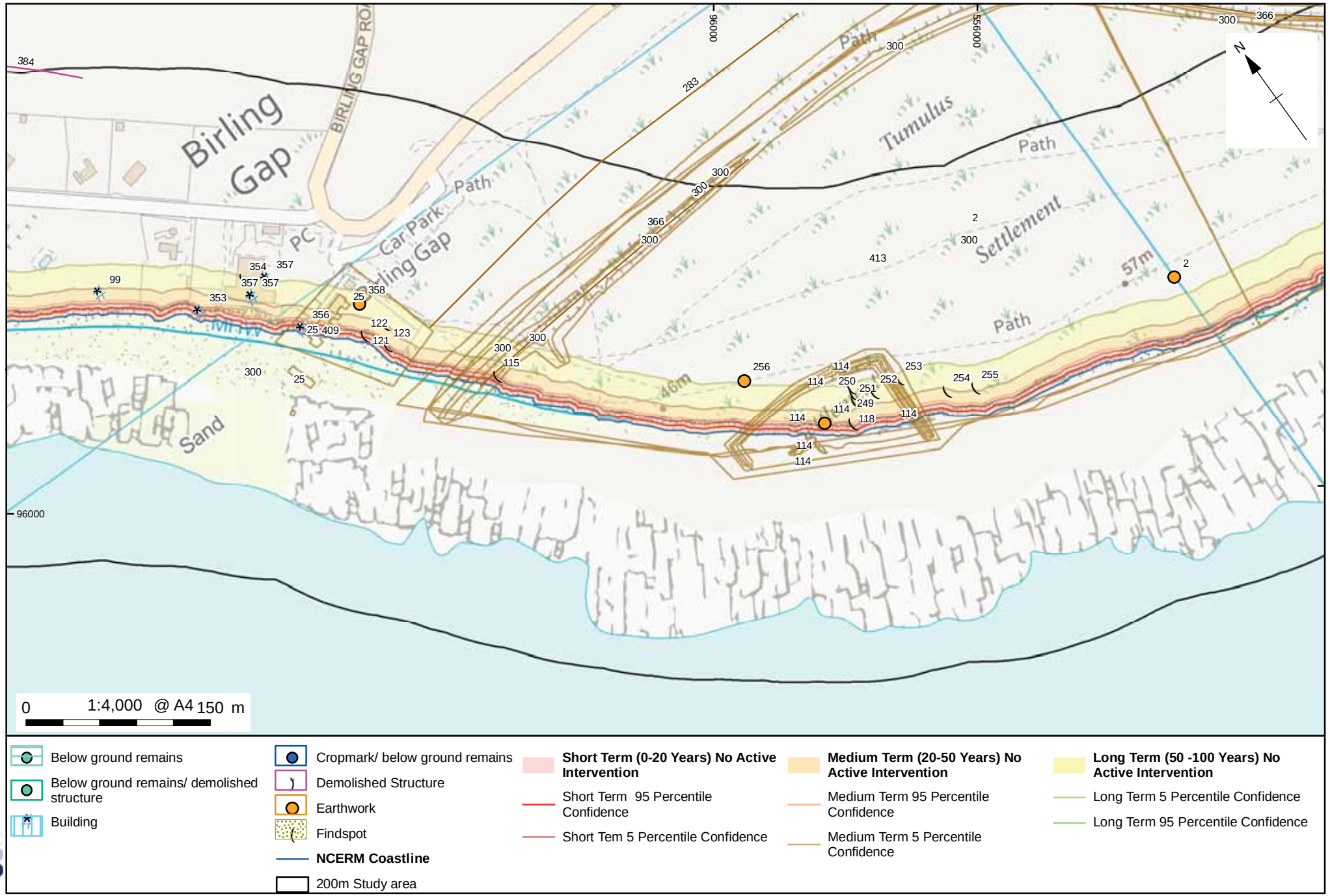
Figure 9g : Heritage assets within the coastal erosion zone



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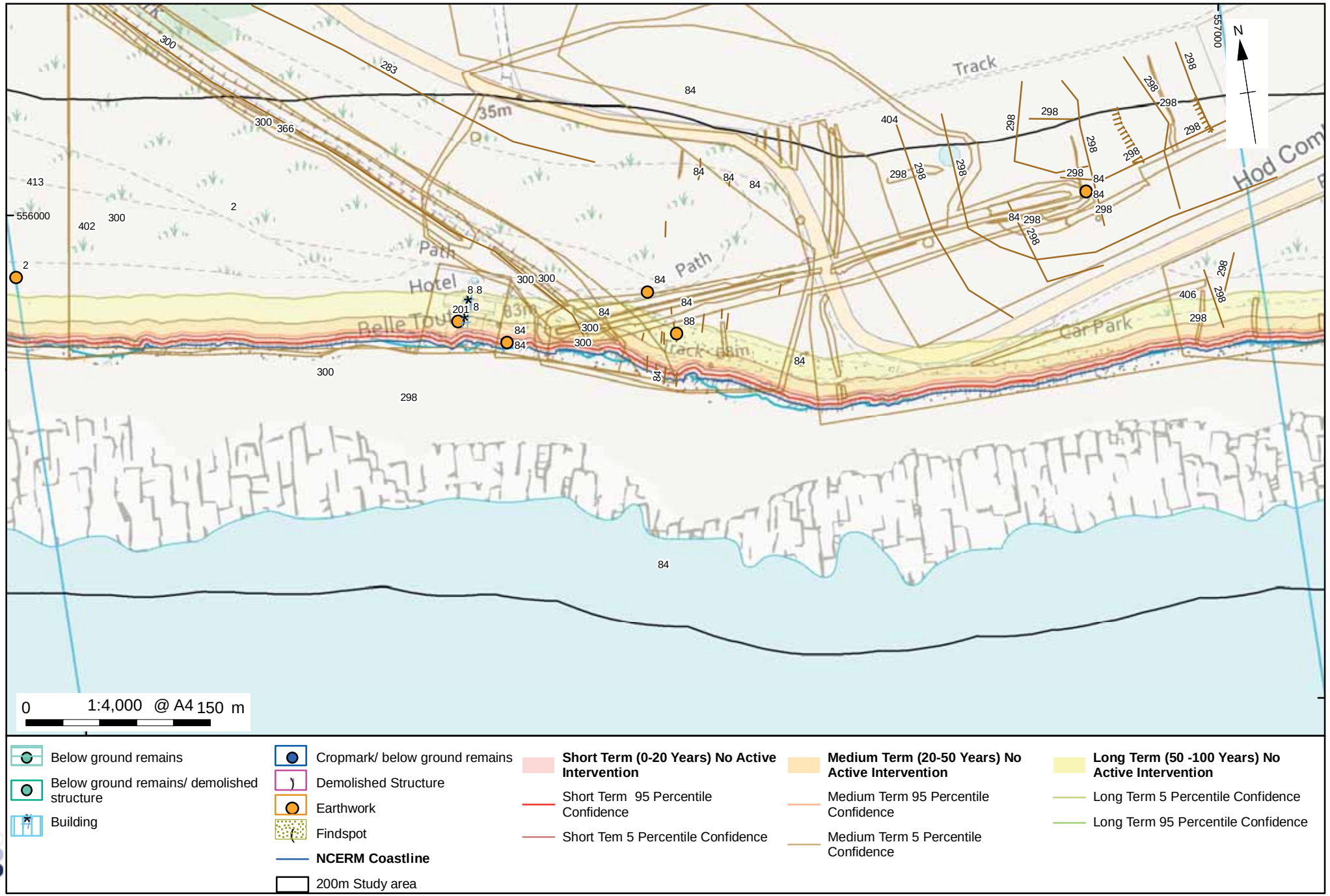
Figure 9h : Heritage assets within the coastal erosion zone



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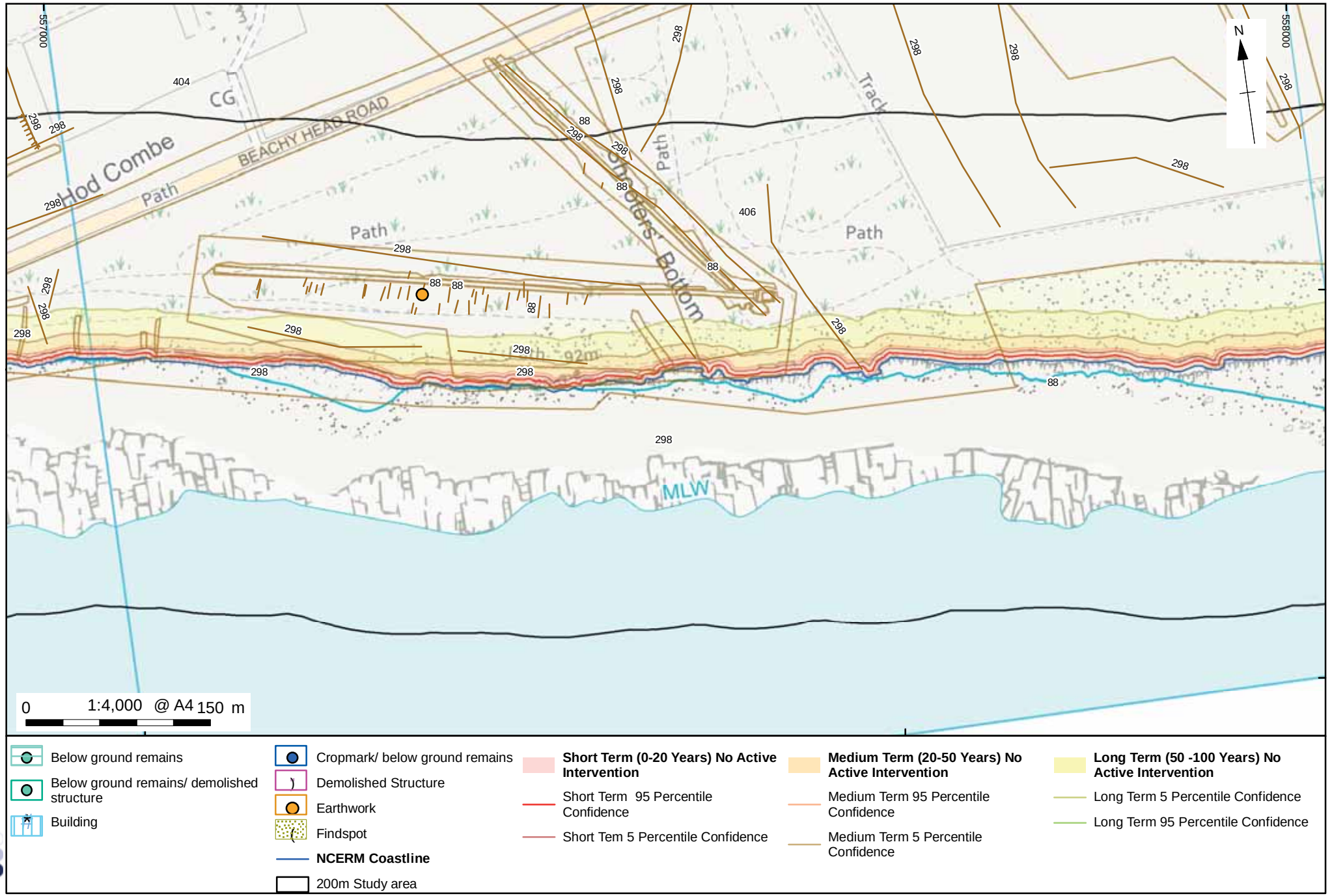
Figure 9i : Heritage assets within the coastal erosion zone



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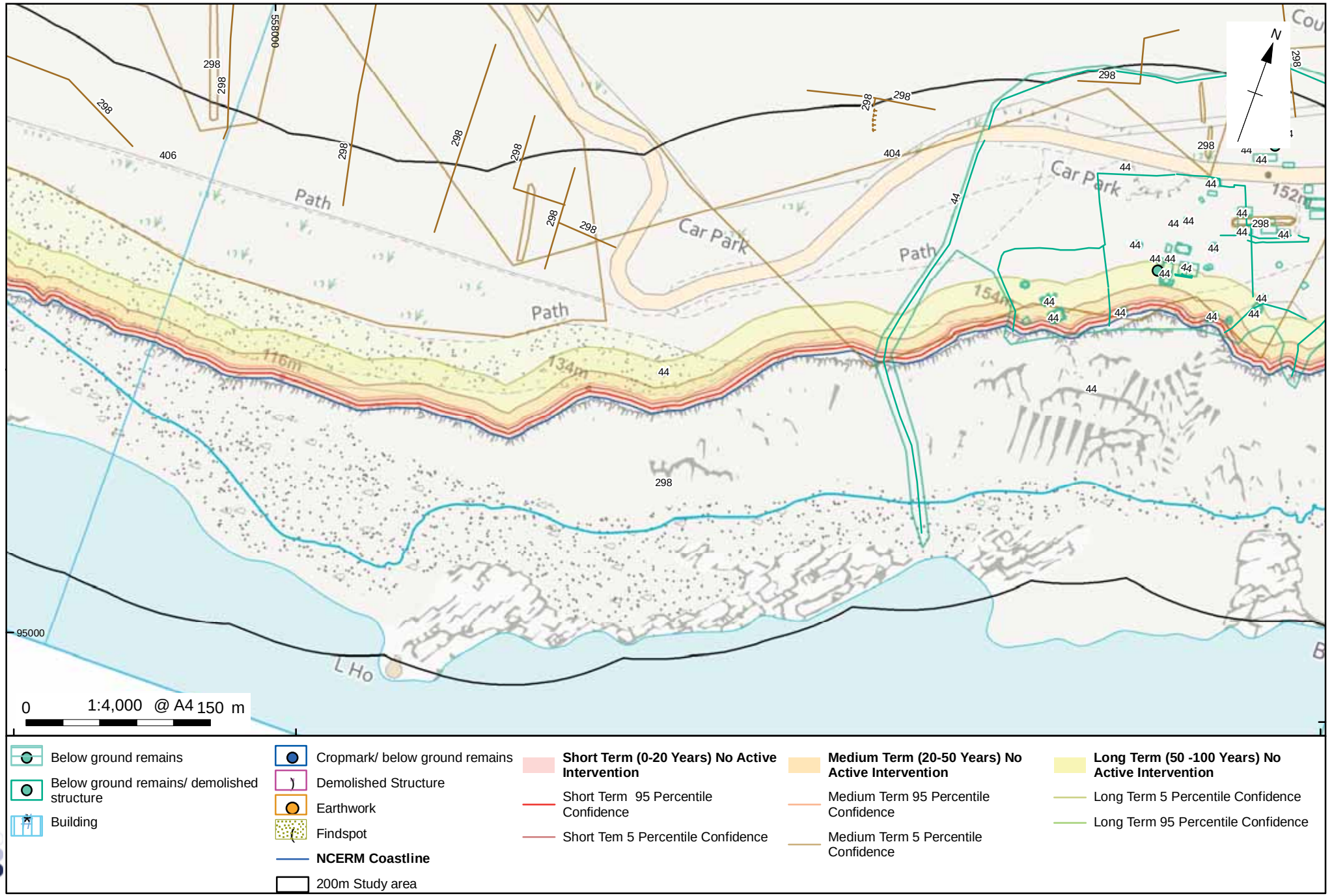
Figure 9j : Heritage assets within the coastal erosion zone



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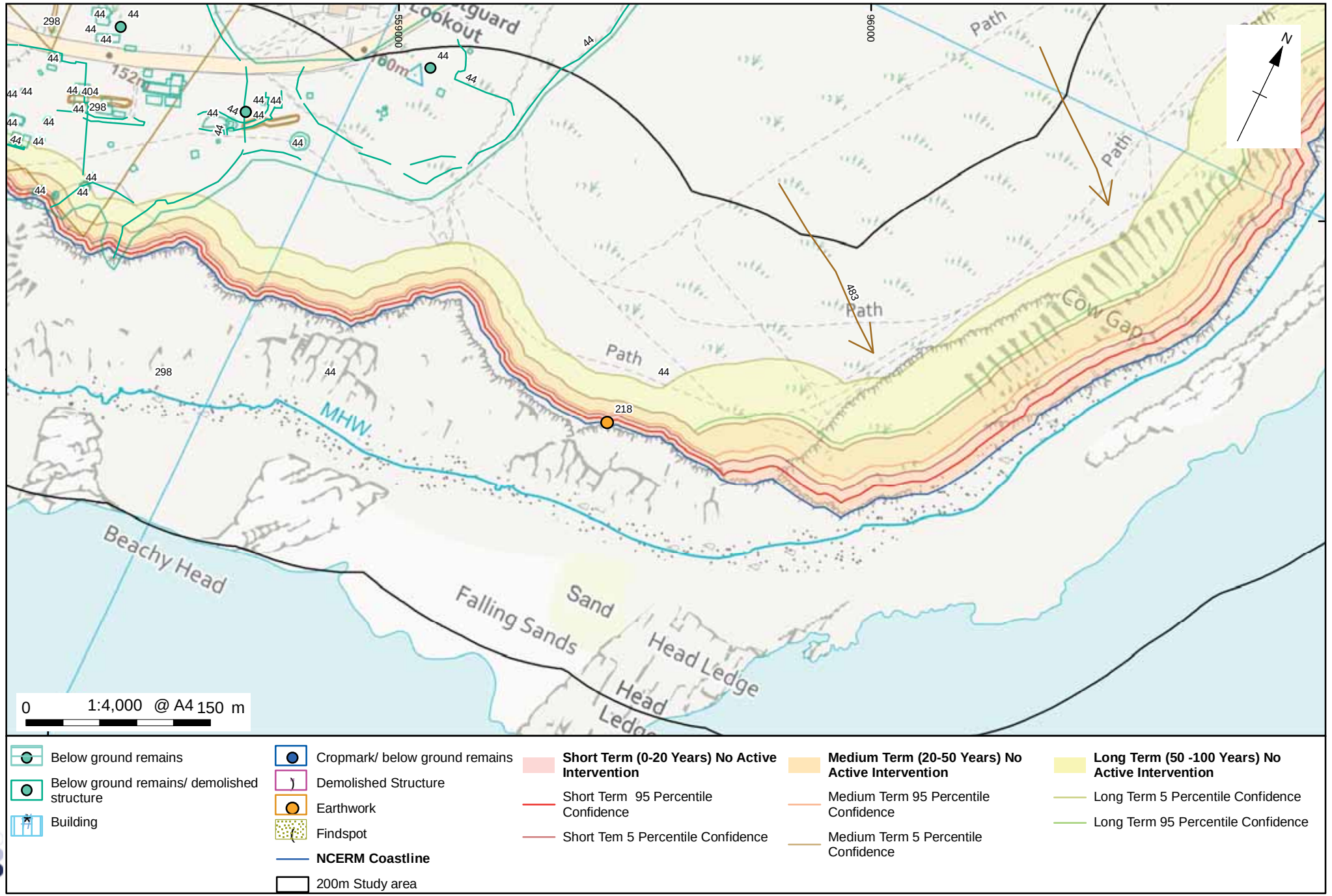
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Figure 9k : Heritage assets within the coastal erosion zone



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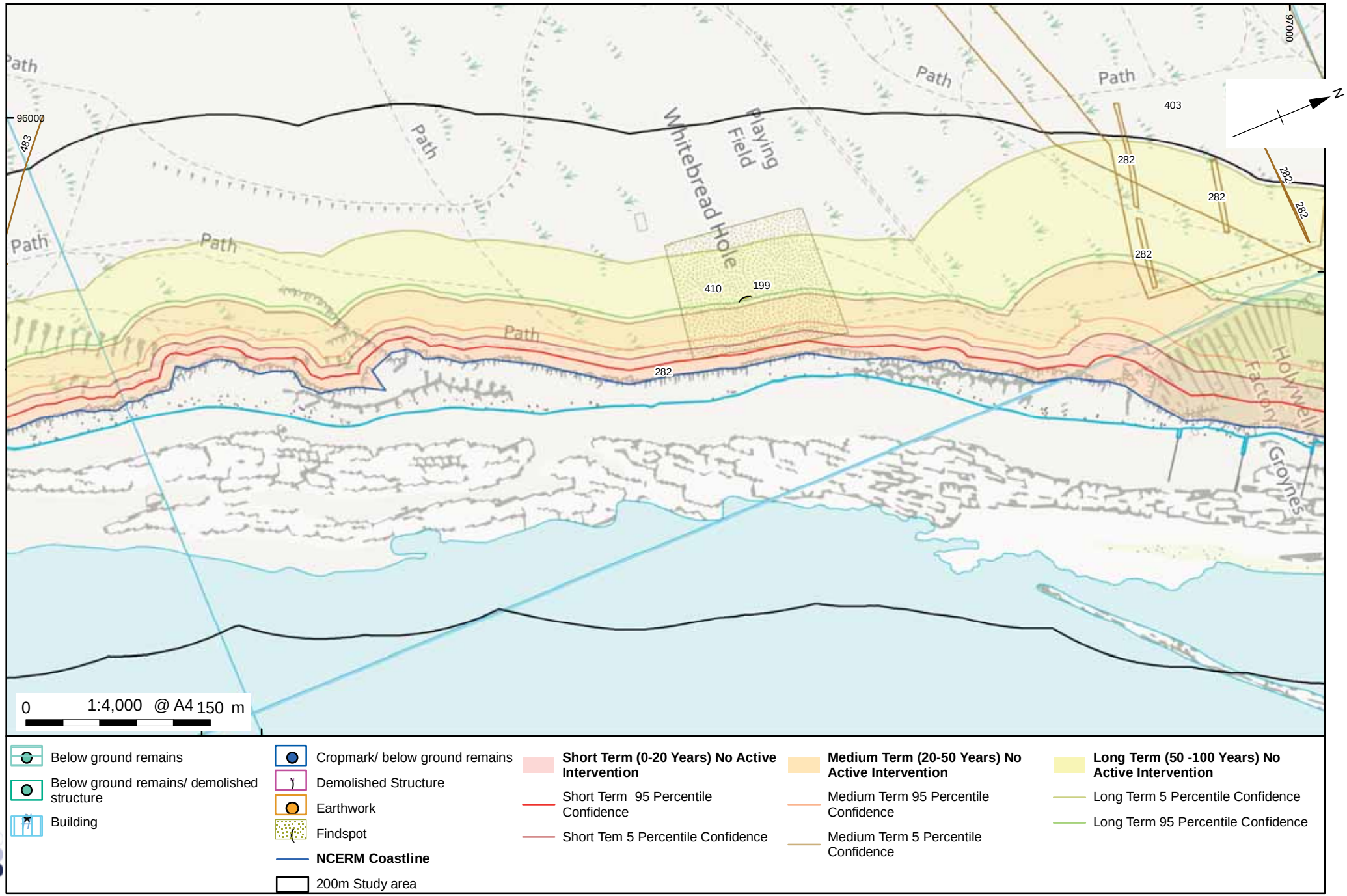
Figure 9l : Heritage assets within the coastal erosion zone



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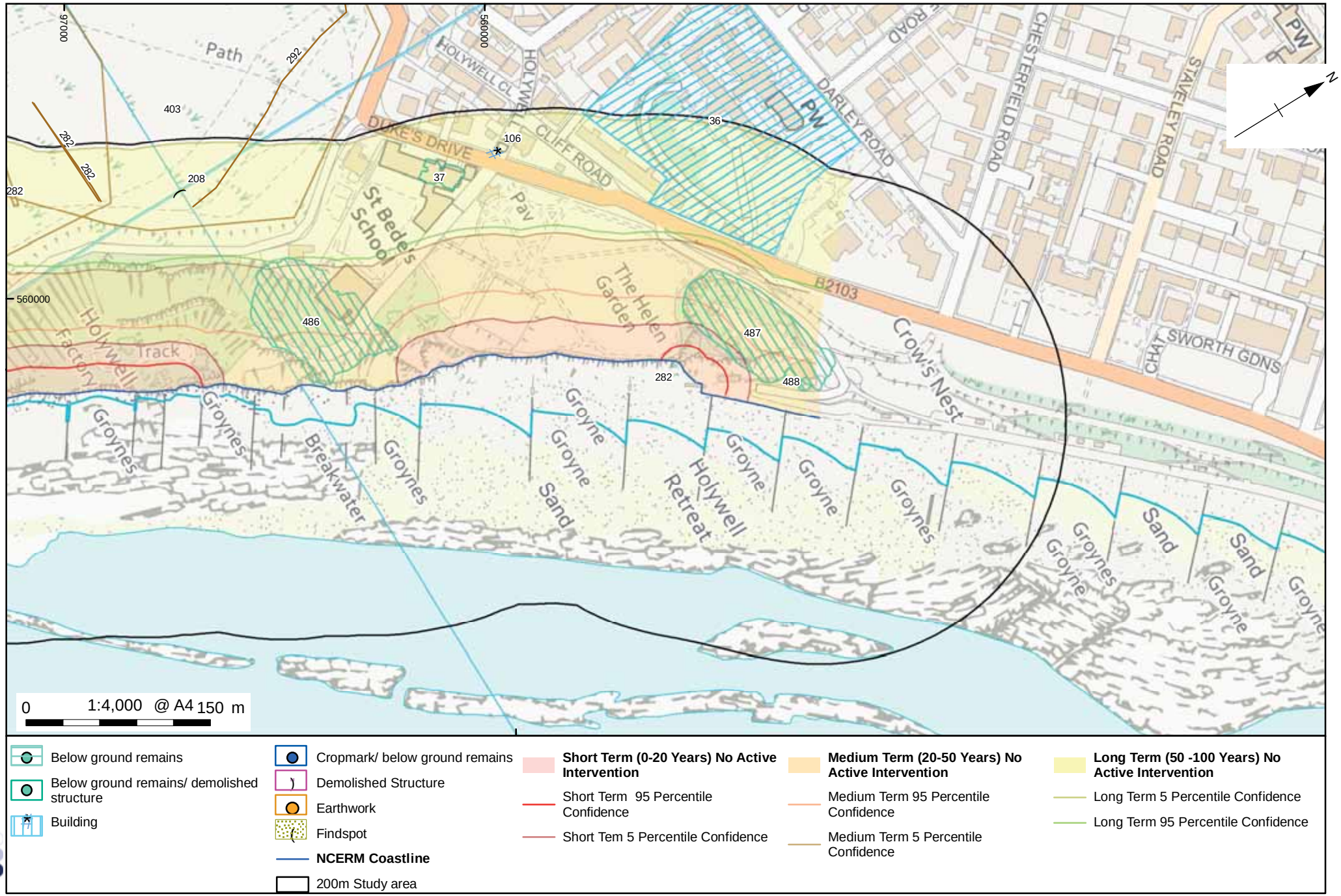
Figure 9m : Heritage assets within the coastal erosion zone



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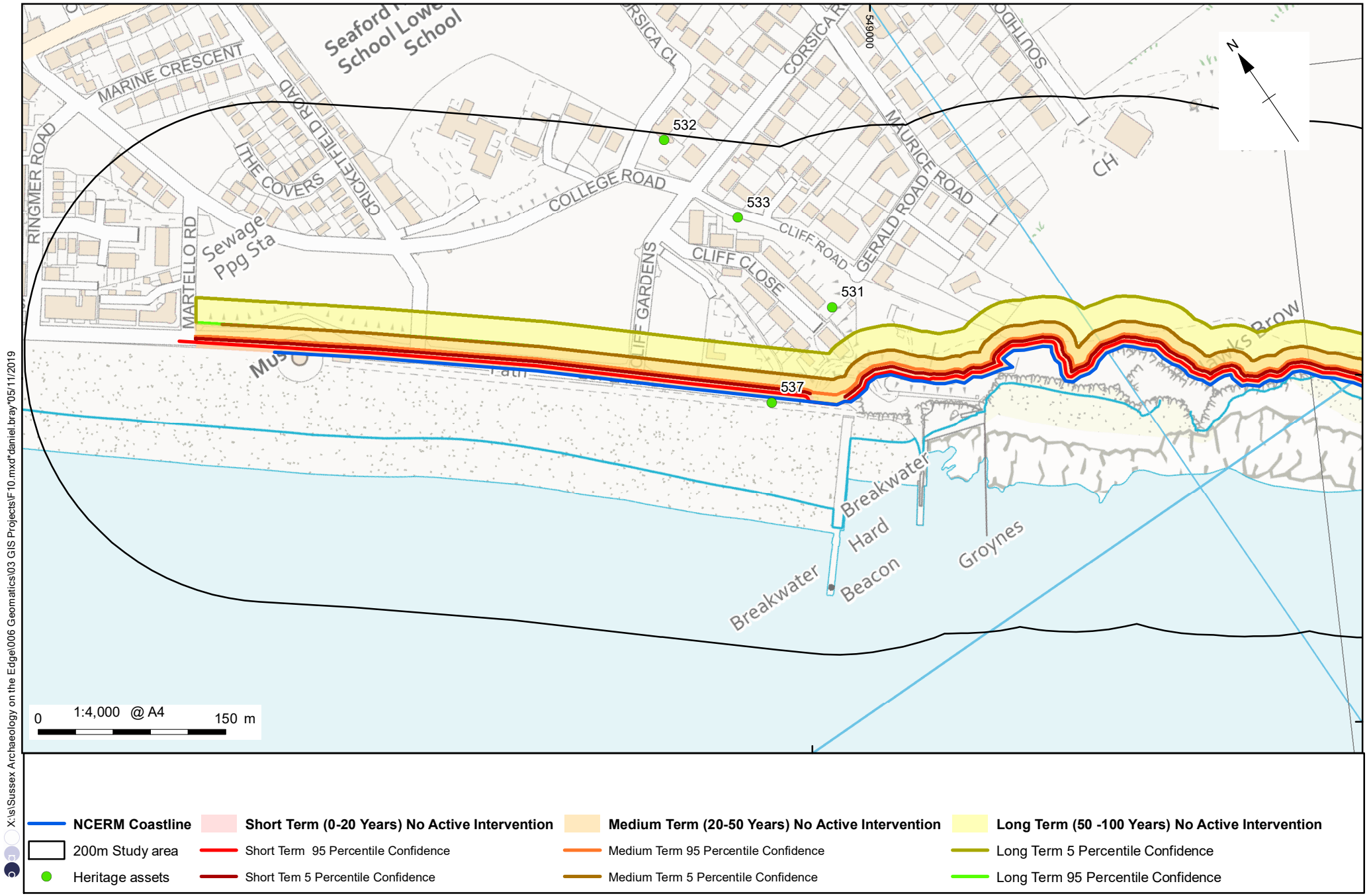
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Figure 9n : Heritage assets within the coastal erosion zone



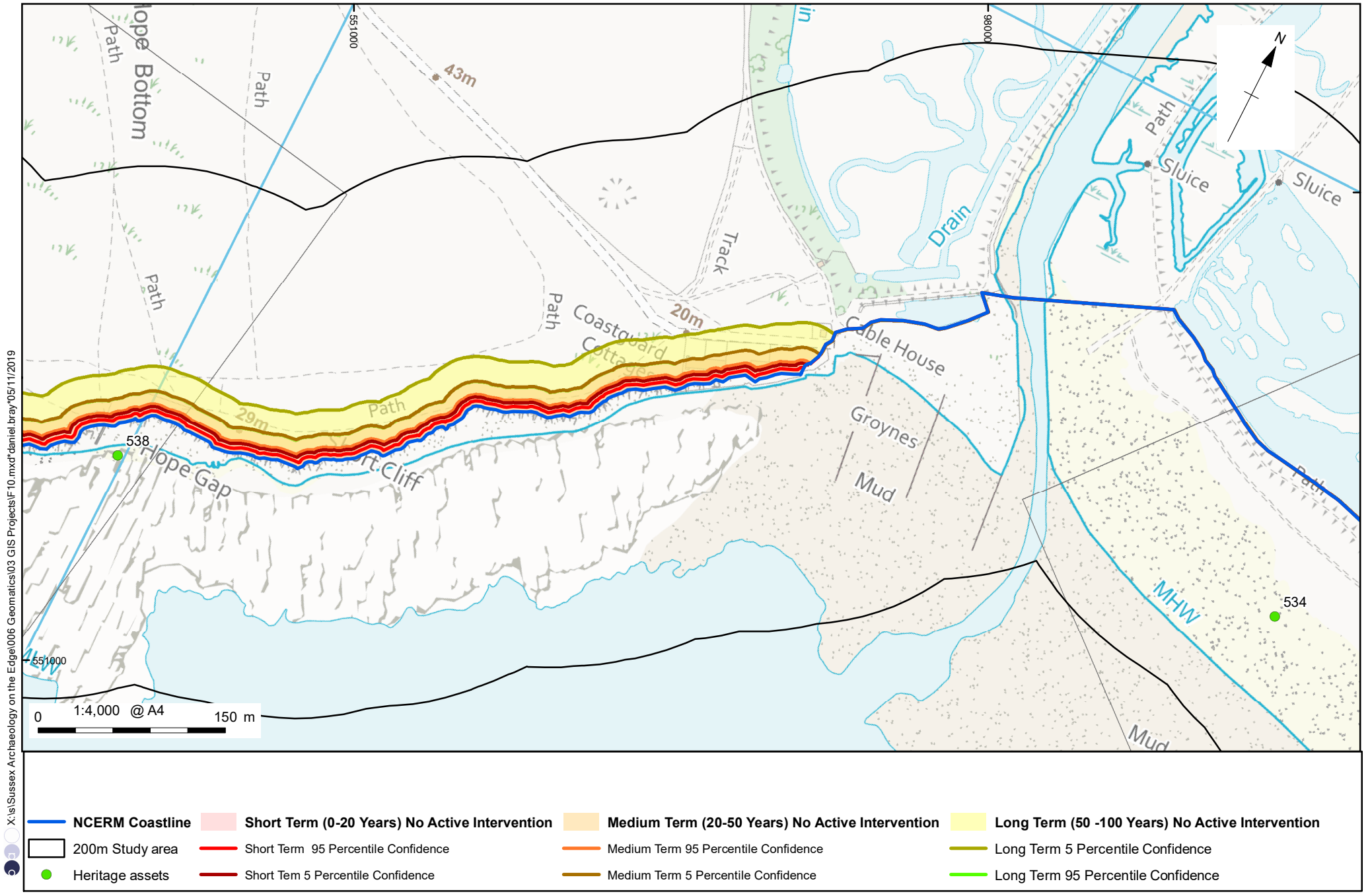
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Figure 9o : Heritage assets within the coastal erosion zone



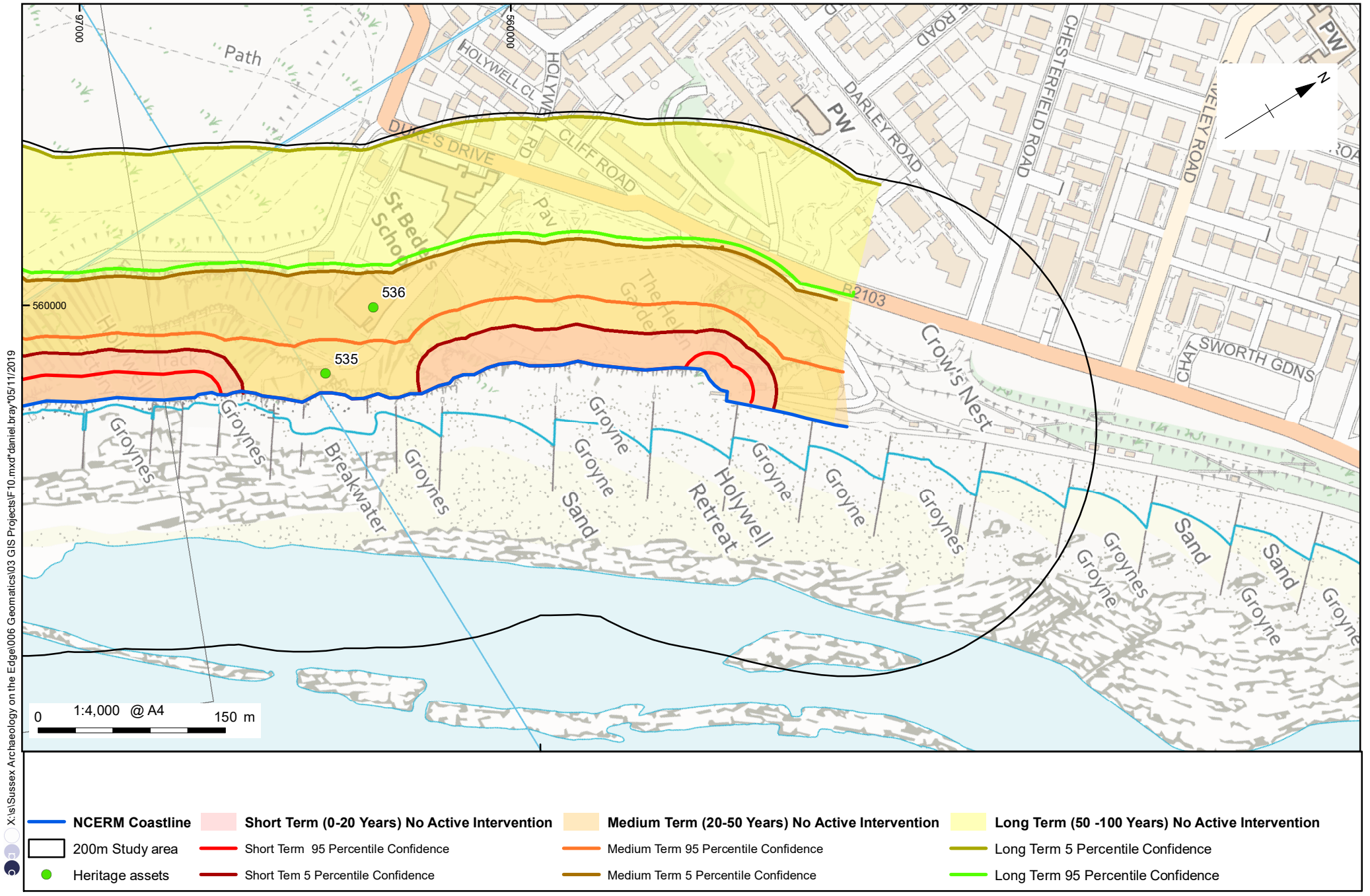
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Figure 10a: Additional heritage assets identified from historic mapping



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Figure 10b: Additional heritage assets identified from historic mapping



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Figure 10c: Additional heritage assets identified from historic mapping



Not to scale

Figure 11: A Survey of Chinting Farm in the Parish of Seaford (1764)
[Archive ref: ACC 6077/22/29]

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Not to scale

Figure 12: Estates in Seaford (1772)
[Archive ref: AMS 3430]

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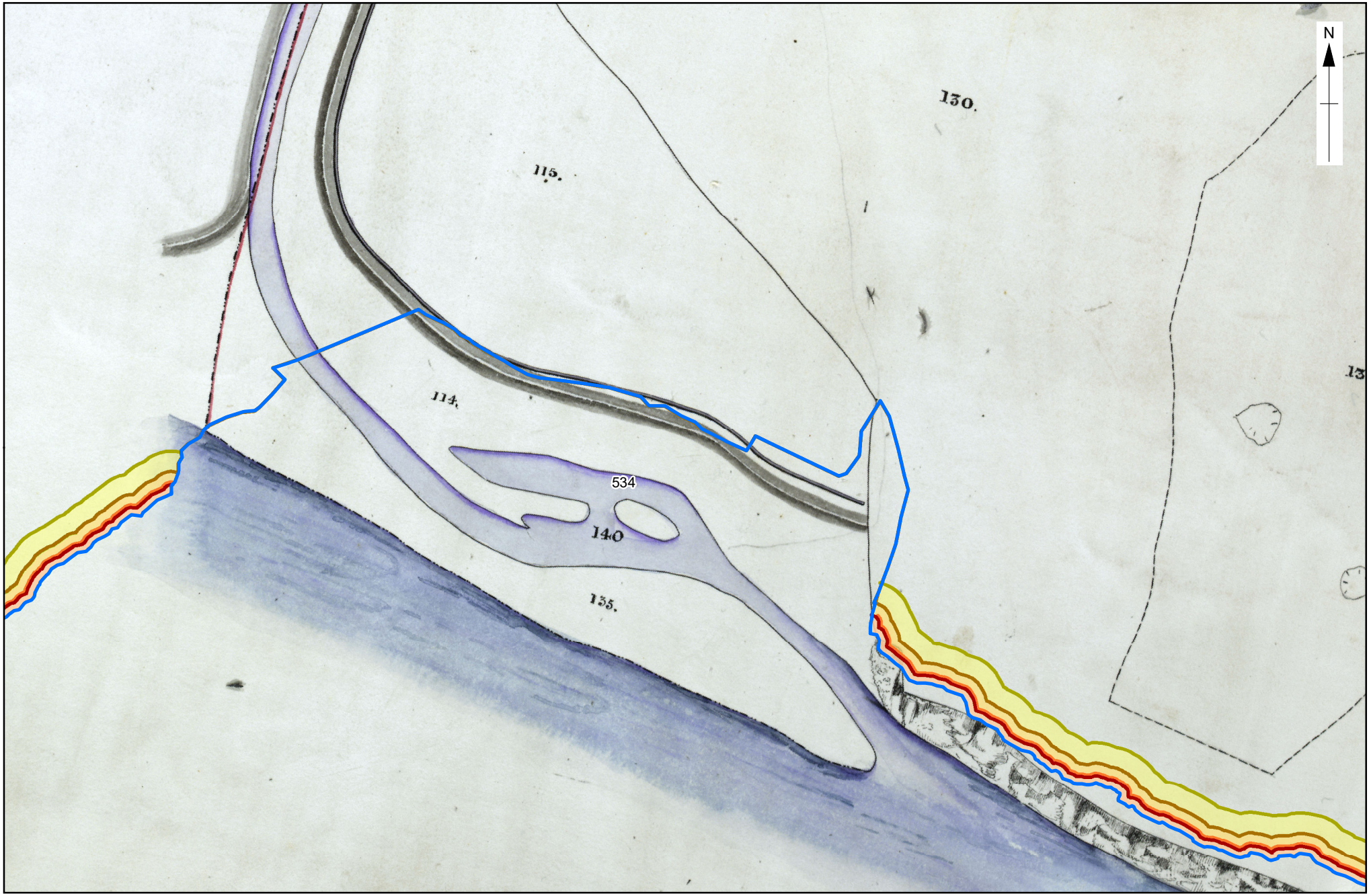
Figure 13: Seaford Tithe map (1839)
[Archive ref: TD-E037]



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Not to scale

Figure 14: Eastbourne Tithe map (1841)
[Archive ref: TD-E085]



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Not to scale

Figure 15: Westdean Tithe map (1842)
[Archive ref: TD-E094]

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Plate 1: Robertson Memorial (OA 99)



Plate 2: Campbell Memorial (OA 275)

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Plate 3: Former Coastguard Cottages, Cuckmere Haven (OA 38)



Plate 4: Martello Tower at Seaford, Grade II listed building (OA 5)

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Plate 5: Brick Structure overlooking east end of Seaford Beach, possibly the remains of Cliff Cottage, later the Splash Point Hotel



Plate 6: Brick Structure overlooking east end of Seaford Beach, possibly the remains of Cliff Cottage, later the Splash Point Hotel

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Plate 7: Beachy Head Watch Tower (part of OA 44)



Plate 8: Memorial, Beachy Head

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Plate 9: RAF Bomber memorial, Beachy Head



Plate 10: Belle Tout Lighthouse, Grade II Listed building (OA 8)

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Plate 11: Birling Gap Coastguard Station (OA 25)



Plate 12: Line of WWII Pillboxes (OA 28, 29, 33, 34), and earthwork defences (OA 81), Cuckmere Haven

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Plate 13: WWII Pillboxes (OA 28, 29)



Plate 14: WWII Anti-Tank Wall (OA 221)

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Plate 15: Brick Structure (possibly part of OA 299), Cuckmere Haven



Plate 16: Lighthouse, seaward of Shooters Bottom

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Plate 17: Earthwork remains of Seven Sisters Field System (OA 291)



Plate 18: Earthwork remains of Seven Sisters Field System (OA 291)

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Plate 19: Earthwork remains in the vicinity of a WWII coastal defence site (OA 458), Cuckmere Haven



Plate 20: Earthwork remains in the vicinity of a WWII coastal defence site (OA 458), Cuckmere Haven

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Plate 21: Boundary earthwork, Seaford Head Prehistoric Camp (OA 53)



Plate 22: Boundary earthwork, Seaford Head Prehistoric Camp (OA 53)

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Plate 23: Linear earthwork in the location of a WWII military training site (OA 294)



Plate 24: Earthwork boundary of the scheduled camp near Belle Tout (OA 2)

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Plate 25: Earthwork skirting Shooters Bottom

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Plate 26: Brick footings possibly associated with an Anti-Aircraft battery (OA 329)



Plate 27: Building Platform on cliff edge below the Beachy Head RAF memorial

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Plate 28: Possible cropmark-pit, Shooters Bottom



Plate 29: Possible location of Whitbread Hole Iron Age Settlement (OA 410), no remains visible

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