

# H2Teesside Project

# **Environmental Statement**

Volume III – Appendices

Appendix 17A: Cultural Heritage Desk Based Assessment

Document Reference: 6.4.30

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (as amended)

The Infrastructure Planning (Applications: Prescribed Forms and Procedure) Regulations 2009 - Regulation 5(2)(m)





## TABLE OF CONTENTS

17A.0	CULTURAL HERITAGE DESK-BASED ASSESSMENT	4
17A.1	Introduction	4
17A.2	Proposed Development Site Description	4
17A.3	Report Structure	4
17A.4	Legislation, Planning Policy, and Guidance	5
17A.5	Assessment Methodology	5
17A.6	Baseline Conditions	9
17A.7	Overview of Ground Disturbance	. 37
17A.8	Site Walkover	. 39
17A.9	Geophysical Survey	. 53
	Assessment of Potential	
17A.11	Statement of Significance	. 59
17A.12	Conclusions	. 67
17A.13	References	. 69

## TABLES

Table 17A-1: Medieval Assets Located within the Proposed Development Site	23
Table 17A-2: Post-medieval Features Located within the Proposed Development	31
Table 17A-3: Modern Assets Located within the Proposed Development	37
Table 17A-4 Non-designated Assets within the Proposed Development Site	63

## PLATES

Plate 17A-1: View to the west from the eastern end of Cowpen Bewley, demonstrating the
linear development and open green 40
Plate 17A-2: Typical view within Greatham, facing north-west. Note linear development
enclosing and directing views 41
Plate 17A-3: View of Grade II listed Greatham Hospital, facing north-east, demonstrating the
insular, private setting with no long-range views 42
Plate 17A-4: Typical view within the churchyard surrounding the Church of St. John the
Baptist, illustrating secluded setting
Plate 17A-5: View toward Greatham from the west of Greatham Bridge, facing south-east.
Note prominent church tower amongst thick tree cover
Plate 17A-6: View south from Greatham village. Note Transporter Bridge at left of view with
Cleveland Hills forming a visual backstop 45
Plate 17A-7: View south-south-east from Cowpen Bewley, across open fields containing ridge
and furrow. Note Transporter Bridge and the peak of Roseberry Topping prominent in the
view



Plate 17A-8: Excerpt from Environment Agency LiDAR data (Lidar Composite Viewer accessed 01/06/2023), showing pattern of historic ridge and furrow cultivation surrounding Cowpen Bewley
Plate 17A-9: Second World War section post within former railway embankment, facing south-west
Plate 17A-10: Small, square pillbox at northern extent of former railway embankment, facing north-east
Plate 17A-11: View of both emplacements, facing west
Plate 17A-12: View south-west along the edge of Bran Sands, showing battered edge of
made ground underlying Redcar Bulk Terminal
Plate 17A-13: Eroded edge of made ground at Bran Sands. Note clearly imported material
raising height of the area of former coastal sands
Plate 17A-14: View along Cowpen Bewley Road facing south-east, from just south of Cowpen
Bewley, showing an uninterrupted view of Middlesbrough Transporter Bridge with Roseberry
Topping (to the left) and the Cleveland Hills as a backstop
Plate 17A-15: Google Maps © 2023 showing the curving lines of former railway sidings and
possible furnace bases circled
Plate 17A-16: LiDAR imagery showing extent of railway sidings and structural foundation
remains of Redcar Iron Works 57

## ANNEXES

Annex A: Cultural Heritage Gazetteer



### 17A.0 CULTURAL HERITAGE DESK-BASED ASSESSMENT

- 17A.1 Introduction
- 17A.1.1 This document presents a desk-based assessment (DBA) which sets out the cultural heritage baseline conditions of the Proposed Development Site and associated study areas. It is included as an appendix to Chapter 17: Cultural Heritage of the Environmental Statement (ES) (ES Volume I, EN070009/APP/6.2).
- 17A.1.2 This DBA identifies all known designated and non-designated heritage assets within the defined study areas surrounding the Proposed Development Site to assess its archaeological potential and to identify key heritage considerations. It places the Proposed Development Site within its wider heritage context to inform the assessment of significance of cultural heritage assets.
- 17A.1.3 Cultural heritage, as defined by the National Planning Policy Framework (Annex 2; DLUHC 2023) comprises all aspects of the environment resulting from the interaction and relationships between people and places through time. The above aspects are referred to as heritage assets, i.e. buildings, monuments, sites, places, areas or landscapes identified as having a degree of significance due to their heritage interest that merit consideration in planning decisions.
- 17A.1.4 This DBA is supported by the following figures which are presented in the ES (ES Volume II, EN070009/APP/6.3):
  - Figure 17-1: Location of designated cultural heritage assets;
  - Figure 17-2: Location of non-designated cultural heritage assets;
  - Figure 17-3: Location of cultural heritage events; and
  - Figure 17-4: Historic Landscape Character.
- 17A.2 Proposed Development Site Description
- 17A.2.1 The Proposed Development and its components are described in Chapter 4: Proposed Development (ES Volume I, EN070009/APP/6.2).
- 17A.2.2 The Proposed Development Site and it surrounds are described in Chapter 3: Description of the Existing Environment (ES Volume I, EN070009/APP/6.2).
- 17A.3 Report Structure
- 17A.3.1 This DBA is structured into the following sections:
  - Section 17A.4 makes reference to relevant legislation, planning policy and assessment guidance;
  - Section 17A.5 presents the assessment methodology for the DBA;
  - Section 17A.6 presents the cultural heritage baseline for the Proposed Development Site and study areas, including a summary of fieldwork surveys carried out;



- Section 17A.7 presents a summary of modern disturbance based on a review of geotechnical data;
- Section 17A.8 presents notes and photographs from the site walkover survey;
- Section 17A.9 presents the results of the geophysical survey;
- Section 17A.10 presents an assessment of the archaeological potential within the Proposed Development Site;
- Section 17A.11 presents a statement of significance for designated and nondesignated heritage assets within the study areas;
- Section 17A.12 sets out the next steps and actions that are required to complete the ES; and
- Section 17A.13 presents the references used to inform this DBA.
- 17A.4 Legislation, Planning Policy, and Guidance
- 17A.4.1 Legislation, policy and guidance of relevance to the cultural heritage assessment is reported in Chapter 17: Cultural Heritage (ES Volume I, EN070009/APP/6.2).
- 17A.5 Assessment Methodology

#### Study Areas

- 17A.5.1 The study areas have been designed to capture the historic environment baseline data correlating to the predicted impacts from the Proposed Development. The below study areas have been agreed in consultation with archaeological advisors and conservation officers for the LPAs.
- 17A.5.2 The study area for capturing data relating to non-designated heritage assets (archaeological sites, findspots, and non-designated and locally listed buildings) comprises 1 km from the Proposed Development Site. This 1 km study area is assessed as proportionate and relevant for identifying cultural heritage assets that may be physically impacted by the Proposed Development, including buried assets outside of the Proposed Development Site that may extend into it or assets that may be impacted through changes to their setting. In addition, the study area provides relevant information relating to previous archaeological sites and studies that, collectively, provide a contextual baseline for the Proposed Development Site in line with the guidance on desk-based assessments set out in Chartered Institute for Archaeologists (CIfA) guidance (CIfA, 2020).
- 17A.5.3 The study area for capturing data relating to designated heritage assets (World Heritage Sites, scheduled monuments, listed buildings, conservation areas, registered parks and gardens, registered battlefields) extends to 5 km from the Proposed Development Site. The extent of this study area has been informed by an understanding of the area's topography and the nature of the Proposed Development. It is assessed to be appropriate for identifying assets whose setting may change because of the construction, operational, or decommissioning activities of the Proposed Development. This larger study area has been further



informed by the preliminary Zone of Theoretical Visibility (ZTV) shown on Figure 16-5: Zone of Theoretical Visibility and Representative Viewpoint Locations (ES Volume II, EN070009/APP/6.3) and from the results of a site visit which are presented in Section 17A.8 of this DBA.

#### Baseline Data Sources

- 17A.5.4 The following data sources have been reviewed as part of the preparation of the DBA:
  - Tees Archaeology Historic Environment Record (HER) for information relating to non-designated heritage assets and fieldwork events [data received 8 February 2023];
  - Redcar and Cleveland HER for information relating to non-designated heritage assets and fieldwork events Historic environment and heritage management | Redcar and Cleveland [data received 13 January 2023];
  - National Heritage List for England (NHLE) for designated heritage assets datasets [accessed 28 November 2023];
  - Existing heritage assessment reports undertaken for other development proposals, including those to support Net Zero Teesside DCO;
  - Defence of Britain Database archive [accessed 28 November 2023];
  - Ordnance Survey historic mapping data from the National Library of Scotland and tithe maps from The Genealogist;
  - National Collection of Aerial Photographs for aerial photographs;
  - Cambridge Air Photos, University of Cambridge;
  - the results of a limited programme of geophysical survey (Section 17.A9);
  - the results of previous geotechnical site investigations, as referenced in the Groundsure Report presented in Appendix 10A: Geology, Hydrogeology and Land Contamination Desk Based Summary Report (ES Volume III, EN070009/APP/6.4);
  - local authority data including conservation area appraisals and buildings on the local list from Redcar and Cleveland, Hartlepool, Stockton-on-Tees and Middlesbrough Borough Councils' websites;
  - the UK Hydrographic Office (UKHO) Wrecks and Obstruction online [accessed 28 November 2023];
  - the Coastal and Intertidal Zone Archaeological Network (CITiZAN) coastal map [accessed 28 November 2023]; and
  - online sources, including British Geological Survey (BGS) for geological data (British Geological Survey, 2023).



#### Site Walkover

- 17A.5.5 A site walkover and visual assessment of heritage assets within some parts of the Proposed Development Site and study areas was undertaken in April 2023. The results of the walkover, including photographs and observations relating to the setting and character of heritage assets, is set out in Section 17A.8 of this DBA.
- 17A.5.6 The aims of the site walkover were to:
  - identify known and previously unknown heritage assets within the Site and study areas, including non-designated buildings of heritage interest not recorded on the HER;
  - identify and describe the experience and setting of heritage assets within the Site and study areas;
  - gain an understanding of the importance of long-range views for some heritage assets and an appreciation of how views change as the viewer moves through the landscape; and
  - identify the location and extent of modern ground disturbance and previous construction impacts.

#### Assessing Heritage Significance in the Desk Based Assessment

- 17A.5.7 Historic England has published a series of Good Practice Advice (GPA) of which those of most relevance to this appraisal are GPA2 *Managing Significance in Decision-taking* (Historic England 2015), GPA3 *The Setting of Heritage Assets* (Historic England 2017) and *Advice Note 12: Statements of Heritage Significance* (Historic England 2019).
- 17A.5.8 GPA2 emphasises the importance of having a knowledge and understanding of the significance of heritage assets likely to be affected by the development and that the *" first step for all applicants is to understand the significance of any affected heritage asset and, if relevant the contribution of its setting to its significance"* (paragraph 4). Early knowledge of this information is also useful to a Local Planning Authority in pre-application engagement with an applicant and ultimately in decision making (paragraph 7).
- 17A.5.9 GPA3 provides detail on the setting of heritage assets and provides general advice on understanding setting, and how it may contribute to the significance of heritage assets and allow that significance to be appreciated. The document also provides advice on how views contribute to setting. Paragraph 8 of the advice note confirms that the extent of the setting, as defined in the National Planning Policy Framework (Department for Levelling Up Housing and Communities (DLUHC), 2023), is not fixed and may change as the asset and its surroundings evolve. Paragraph 9 states that although the setting is not itself a heritage asset, nor a heritage designation, land comprising a setting may itself be designated.
- 17A.5.10 GPA3 also provides a broad approach to assessing the impact of a proposed development on the setting of heritage assets, and outlines a series of steps that can be applied proportionately to the complexity of the case:



- Step 1 is to identify the heritage assets and their settings which have the potential to be impacted;
- Step 2 comprises assessing the degree to which these settings make a contribution to the significance of the heritage assets, or allow significance to be appreciated;
- Step 3 is to assess the effects of a proposed development on that significance or allow significance to be appreciated;
- Step 4 comprises exploring ways to maximise enhancement and avoid or minimise harm; and
- Step 5 should be making and documenting the decision and monitoring the outcomes.
- 17A.5.11 Advice Note 12 outlines a recommended approach to assessing the significance of heritage assets in line with the requirements of NPPF. It includes a suggested reporting structure for a 'Statement of Heritage Significance', as well as guidance on creating a statement that is proportionate to the asset's significance (its heritage value) and the potential degree of impact of a proposed development.
- 17A.5.12 The Advice Note also offers an interpretation of the various forms of heritage interest that an asset can possess, based on the terms provided in the NPPF Glossary (Annex 2: Glossary) as follows:
  - Archaeological Interest there will be archaeological interest in a heritage asset if it holds, or has the potential to hold, evidence of past human activity worthy of expert investigation at some point;
  - Architectural and Artistic Interest these are interests in the design or general aesthetics of a place. They can arise from conscious design or fortuitously from the way the heritage asset has evolved. More specifically, architectural interest is an interest in the art or science of the design, construction, craftsmanship and decoration of buildings and structures of all types. Artistic interest is an interest in other human creative stills, such as sculpture; and
  - Historic Interest an interest in past lives and events (including pre-historic). Heritage assets can illustrate or be associated with them. Heritage assets with historic interest not only provide a material record of our nation's history but can also provide meaning for communities derived from their collective experience of a place and can symbolise wider values such as faith and cultural identity.
- 17A.5.13 The significance of potential heritage assets is also based on regional research resource assessments and research frameworks as well as thematic and period-specific publications.

#### Assessing Archaeological Potential

17A.5.14 The potential for an area of the Proposed Development Site to contain previously undiscovered archaeological remains is rated in this DBA as high, medium, low or negligible. This rating is based on an understanding of the archaeological resource



and the number and proximity of known and predicted archaeological/historical sites and find spots within the Proposed Development Site and study areas. Further considerations include the Proposed Development Site's historical and current land-use, the prevailing topography, geology, the results of archaeological evaluation, professional opinion and the results of stakeholder consultation and engagement. The archaeological potential of the Proposed Development Site is set out in Section 17A.10 of this DBA.

#### Limitations

- 17A.5.15 Site access for the site visits was not granted for all areas of the Proposed Development Site and study areas. Areas not accessed at the time of writing and to inform this DBA include:
  - The Main Site;
  - The former Redcar Bulk Terminal to the west of the Main Site;
  - Area around Coatham Dunes, to the north of the Main Site; and
  - Area to the south-west of Tod Point Road.
- 17A.5.16 The lack of site access means that the assessment of archaeological potential in these areas is limited to desk-based sources only and the presence or absence of previously unrecorded features of heritage interest in these areas cannot be confirmed in this assessment.
- 17A.5.17 However, the above areas of the Proposed Development Site have been subject to extensive historic industrial development since the 19<sup>th</sup> century, particularly in the second half of the 20<sup>th</sup> century. All archaeological remains within these areas predating the late post-medieval and modern periods are likely to have been entirely removed. As such, there is little potential for archaeological remains or standing remains of significance to survive and the limitations of the walkover survey do not affect the validity of this assessment, its conclusions, or the ES which it informs.

#### 17A.6 Baseline Conditions

#### Summary of Heritage Assets

- 17A.6.1 There are 409 non-designated heritage assets in the 1 km study area recorded on the combined HERs and identified by this desk-based study, comprising extant buildings and features of heritage interest, sites of former structures, historic landscape features and sites of find spots where the asset has been removed from its location. Further features, not recorded on the HERs, have been identified from historic map evidence and from other data sources, including the Defence of Britain archived database. These features, where relevant to the context of the Proposed Development Site, are referenced in the archaeological and historical background section of this DBA and identified (where applicable) by their record identification number.
- 17A.6.2 In addition, there are 26 scheduled monuments, 506 listed buildings, 20 conservation areas, and two registered parks and gardens within the 5 km study



area for designated assets. These assets are included in the figure and gazetteer (Annex A) to demonstrate the spatial extent of data captured for the assessment. However, the majority have been scoped out of the ES as their distance from the Proposed Development Site and existing industrial character of the Proposed Development Site would preclude any potential change to their setting that would affect their heritage value. As such, assets are only included in this DBA where they provide historical context, are relevant for establishing the archaeological potential of the Proposed Development Site, or where there is potential for them to experience change as a result of the Proposed Development.

17A.6.3 The following sets out the cultural heritage baseline conditions for the Proposed Development Site and 1 km study area. Some non-designated and designated heritage assets are described in Section 17A.8 of this DBA so that the asset can be described and understood in the context of its current setting.

#### Geology and Topography

- 17A.6.4 According to the British Geological Survey (BGS) Geology of Britain Viewer (British Geological Survey, 2023) the superficial deposits which underly much of the Proposed Development Site are tidal flat deposits comprising estuarine alluvium. Areas of Devensian Glaciolacustrine Deposits (clay and silts) lie to the west of the Proposed Development Site, whilst Devensian Glacial Till is present to the north west. Areas of Blown Sand are recorded around the mouth of the River Tees and in the northern part of the Proposed Development Site (Main Site). These deposits have been largely overlain by made ground following 19<sup>th</sup> and 20<sup>th</sup> century efforts to reclaim land along the mouth of the River Tees. Borehole data suggests that the tidal flat and glacial till deposits are typically overlain by 4 m to 6 m of made ground. It is assumed that these made ground deposits seal the natural tidal flats and do not truncate them.
- 17A.6.5 The underlying bedrock geology beneath much of the Proposed Development Site is Mercia Mudstone Group, with areas of Sherwood Sandstone Group lying to the north and Redcar Mudstone Formation in the area of the Main Site.
- 17A.6.6 Soils across much of the Proposed Development Site are described on Cranfield Soil and Agrifood Institute's Soilscapes mapping (Cranfield Soil and Agrifood Institute, 2023) as "*loamy and clayey soils of coastal flats with naturally high groundwater.*" Sand dune soils line the northern area of the Proposed Development Site (along the mouth of the River Tees). Beyond the Tees valley to the north-west and south-east the soil becomes "*slowly permeable seasonally wet slightly acid but base-rich loamy and clayey soil*" interspersed with small areas of "*slightly acid loamy and clayey soils with impeded drainage.*"
- 17A.6.7 The topography of the Proposed Development Site comprises a low-lying estuarine landscape. This consists of extensive stretches of intertidal habitats containing mudflats, salt marsh, coastal dunes and wetland adjacent to the estuary.
- 17A.6.8 The surrounding land-use is dominated by the large heavy industrial areas which line the River Tees on both sides, with the major towns of Middlesborough and Stockton-on-Tees to the south and south-west, Lazenby to the south-east and



Redcar to the east. Hartlepool sits to the north. This industrial land-use is mixed with interspersed pockets of flat open farmland, woodland and natural coastal and wetland habitats including North Gare Beach, Teesmouth National Nature Reserve and RSPB Saltholme.

17A.6.9 Whilst there are local undulations, the Proposed Development Site's location within the Tees valley means that is it typically low lying at between 1 m – 5 m above Ordnance Datum (aOD), reaching *c*.10 m AOD at its eastern and western extremities on the slightly higher valley contours.

Previous Archaeological Investigations in the 1 km Study Area and Site

- 17A.6.10 Previous archaeological work within the 1 km study area of the Proposed Development Site (Figure 17-3: Location of Cultural Heritage Events (ES Volume II, EN070009/APP/6.3)) comprises 99 events, which includes archaeological monitoring, borehole and geoarchaeological survey, geophysical survey, fieldwalking, earthwork surveys, archaeological trial trench evaluations and archaeological excavations. This work has demonstrated a landscape with a varied and rich archaeological resource. Medieval activity dominates the archaeological record although evidence for earlier activity is also present. Early prehistoric find sites are not common, but later prehistoric activity, as well as centres of Iron Age and Roman activity, have been recorded.
- 17A.6.11 The following investigations have occurred within the Proposed Development Site and are identified by their HER reference number:
  - SMR1220 a watching brief carried out in 1992 noted peat deposits that contained large pieces of wood.
  - SMR667 fieldwalking in 1995 recorded a number of possible archaeological finds, unfortunately the location of these was not well recorded and their precise location and nature is uncertain.
  - SMR883 and SMR1007 in 2012 a watching brief (SMR883) uncovered a number of possible archaeological feature indicative of Iron Age/Roman presence and possible settlement. This led to a programme of archaeological excavation (SMR1007) later that same year, which revealed a significant Late Iron Age – Roman settlement site, which included a mound burial.
  - SMR872 a borehole survey was conducted in 2012 towards the centre of the Main Site, which demonstrated made ground to a depth of 5 m-8 m.
  - SMR1456 a watching brief in 2017 recorded the presence of a known World War II (WWII) spigot and mortar emplacement.
  - SMR1470, 1468, 1498 and 1497 a programme of archaeological works conducted in 2019 comprised a geophysical survey (SMR1470), subsequent watching brief (SMR1498), trial trench evaluation (SMR1468) and a programme of archaeological excavation (SMR1497). These works uncovered a major Roman settlement. As well as the usual agricultural and domestic features (pits, postholes, field boundaries etc) two cist burials and 3 corn dryer flues were



noted. Substantial amounts of Roman pottery as well as other finds (animal bone, coins, jewellery etc) were uncovered.

- SMR1555 a watching brief conducted in 2020 found a small quantity of Roman pottery.
- SMR1515 a trial trench evaluation undertaken in 2020 (near to SMR1555) found no archaeological features or finds.
- Not recorded on the HER Teesworks Industrial Zone, Historic Building Recording focussing on structures associated with the Redcar Blast Furnace.

Archaeological and Historical Background

Palaeolithic (*c*.700,000 – 11,600 BC)

- 17A.6.12 There is little evidence for the Palaeolithic period in general across much of northern England, possibly due to the damaging effects of the Devensian Glaciation (Roskams and Whyam, 2005). Cave sites such as Kirkdale cave and Victoria cave offer some insights, as do open sites such as Biselsbeck farm and Hotham these sites appearing to be niches of surviving pre-Devensian activity (Roskams and Whyam, 2005).
- 17A.6.13 At around 27,000 21,000 BC (towards the end of the Palaeolithic period), the Proposed Development Site would have lain under the North Sea Ice sheet, and as the ice receded silts were deposited creating peaty woodland and wetlands, particularly in low lying areas (Straw, 2016). These peaty marshlands, particularly those in estuarine locations, offered valuable resources to prehistoric groups which would have used these areas for hunting and fishing.
- 17A.6.14 Palaeolithic activity tends to be represented in the archaeological record by finds of flint tools associated with hunting and fishing and/or the waste flint associated with the production of such, either as individual pieces or larger scatters of material. Recent land reclamation activities within the 1 km study area may well have destroyed much of the archaeological evidence of this period. However, it is possible that deeply buried deposits do survive, particularly in wet-land zones, and have the potential to contain information about this period.
- 17A.6.15 There is a single Palaeolithic find spot (SMR6212) in the 1 km study area, located at South Gare, *c*.850 m north of the Proposed Development Site. The find is a single bifacially worked flint tool, which may have been washed out of deeper deposits onto the beach.

Mesolithic (c.11,600 – 4,300 BC)

17A.6.16 The natural environment changed dramatically during the Mesolithic period as temperatures rose and forest cover spread (typically mixed deciduous forest), however this did not occur uniformly, and some regions experienced retarded vegetation development (Allen and Gardiner, 2009). The first areas occupied were often these areas where vegetation had not flourished, or where deliberate clearance had taken place. This is represented in the toolkits of the Mesolithic period, which contain specialist wood working/tree felling equipment (transversely



sharpened axes and adzes) and items suited to more mobile lifestyles. As with the Palaeolithic period it is these flint tools which typically provide evidence of this period.

- 17A.6.17 At the start of this period what is now the North Sea was an area of dry land (known as Doggerland) which extended as far north as Shetland and, in places, connected the British Isles with continental Europe. As the climate warmed and the ice melted, sea levels rose and by *c*.6000 BC the coastline was only a little to the east of its modern location (Shennan *et al*, 2000). This flooding had a dramatic effect on the vegetation of the region, with the mature mixed deciduous forest that had once stretched out onto the North Sea plain being replaced by wetlands and a coastal landscape, evidence of which exists as a submerged forest along the coast near Hartlepool (Batchelor and Green, 2012). It is also possible that deforestation of upland areas at least partially contributed to the formation of these coastal wetlands (Straw, 2016; Carter, 2014). The Tees Estuary therefore underwent a change from woodland to saltwater marshland (evidenced in intertidal peat beds, (Batchelor and Green, 2012; Carter, 2014)) and the area would have been a focal point for hunting and fishing activities (Daniels, 2014).
- 17A.6.18 A variety of assets that could date to this period are located within the 1 km study area. During excavations for a quay wall in 1949, a number of objects were pulled out of deep deposits (recorded in the HER as being approximately 10 m below ground). These consisted of a human skull (SMR612), an assemblage of Red Deer bones (SMR5380) and a tool handle made from antler (SMR5379). These have been given a Mesolithic Neolithic date range. The finds were made on the west bank of the River Tees, *c*.310 m to the east of the Proposed Development Site.

Neolithic (*c*.4,300 – 2,200 BC)

- 17A.6.19 The Neolithic period marks the adoption of agriculture associated with more widespread tree clearance and associated changes in flint tools. During this period, people adopted a more settled lifestyle, one which is more visible in the archaeological record. Pottery appears and it is also when the first monuments are constructed, such as long cairns, chambered cairns and round cairns (Masters, 1984) as well as large, enclosed ceremonial spaces (Oswald *in prep* as detailed in Frodsham, 2019a). The construction of these impressive monuments represents a major investment of resources and a significant landscape event. During this period the climate continues to warm and sea level continued to rise, albeit at a now significantly slower rate. This appears to have caused coastal areas to be resubmerged by the rising tide, and by *c.* 2000 BC the coastline lay somewhat inland of its current position (Waughman *et al*, 2005). In terms of the vegetation of the region, the continued sea-level rise led to further water-logging and submersion of the coastal woodland on sites that had previously been too elevated to be affected by this during the Mesolithic period.
- 17A.6.20 Within the wider region, Neolithic settlement appears to be focused on the upland area of Milfield and the six key settlement sites located here at Thirlings, Coupland, Yeavering, Cheviot Quarry North, Cheviot Quarry South and Lanton Quarry (Frodsham, 2019a). There are few burial or other monuments in the immediate



region of the Proposed Development Site with most being geographically related to the above settlement sites. A long cairn is known at Loftus (c.13 km to the southeast of the Proposed Development Site) which is of a complex type almost unknown in the region (Vyner, 1984). Near to this location there is also evidence for Neolithic salt working – brine storage pits, salterns and hearths, found alongside the remains of stone tools and ceramic vessels (Sherlock, 2021). A large rectangular enclosure (with sides more than 100 m long) is known at Easington Lane *c*.23 km to the north-west (Hale, 2008). In addition, polished stone axes (typical of this period and often a sign of prestige or used as a trade item, rather than an actual tool) have been found in Yarm and Preston.

- 17A.6.21 There are seven finds within the 1 km study area which date to this period. None of which are located within the Proposed Development Site. The finds include three find spots of stone axes (SMR1002, 1066 and 2848) and it is notable that SMR1002 and SMR1066 were found a few hundred metres apart on the western edge of the 1 km study area.
- 17A.6.22 Other finds include SMR1689 a thumbnail scraper, SMR3477 a stone arrowhead, SMR6263 a flint core fragment and SMR6798 the fragment of a human skull bone found by a dog walker on Cotham Sands 770 m north of the Main Site, and radiocarbon dated to this period. As noted, it is also possible that the skull, deer bones and antler located 330 m east of the Proposed Development Site mentioned above (SMR612, 5380 and 5379) may also date to this period.

Bronze Age (c.2,200 – 750 BC)

- 17A.6.23 Centralised, permanent, settlement and associated agricultural practices intensify during this period with an increase in land being cleared. The environment, generally, takes on a much more open aspect and field systems begin to emerge, although the regular occurrence of deer bones and antler in the archaeological record suggest that there are still significant areas of woodland. There is, generally, a picture of the widespread accumulation of colluvial material in the archaeological record at this time, presumably derived from increased agricultural activity.
- 17A.6.24 Material culture reflects these changes; new pottery forms emerge (Renfrew and Cherry, 1986) and metal tools also emerge for the first time, although flint tools are still commonly used, albeit with changed forms (Humphrey, 2003; 2007). Ritual activity also changes, the long cairns or barrows, more typical of the Neolithic period, were slowly replaced by round barrows, these also being more common than their predecessors and seemingly having a territorial, as well as funereal, function (Roskams and Whyman, 2005).
- 17A.6.25 During this period the coastline remains relatively static, although there are minor eastwards and westwards movements and much of the area inland of the coast would have been dominated by coastal wetland saltmarsh.
- 17A.6.26 Within the wider region, the most prominent area of archaeological activity appears to be at Eston Hills, approximately 2.5 km south of the Main Site. The hills contain major Bronze Age activity including numerous designated assets. The activity includes at least 39 burial mounds, 13 cairns (Vyner, 1991) and over 29 examples of



rock art (Brown and Chappell, 2005). It is also the location of the only surviving hillfort in Cleveland, Eston Nab (NHLE1011273); a Late Bronze Age palisaded settlement and beacon which appear to overlie an earlier Bronze Age settlement. It has been subject to only minimal archaeological work and is believed to be very well preserved and thus has extremely high potential to contribute to our understanding of Bronze Age society in the region (Vyner, 1989). The hillfort is a rare regional example of a settlement site from this period and the only surviving hillfort in the region. The fort occupies a prominent position on the edge of an escarpment overlooking the Tees valley, the coastline, and the North Sea beyond. Its position on the escarpment contributes to the fort's visual prominence, and a feature that can be seen from within the valley floor.

- 17A.6.27 In the more low-lying areas, SMR8604 comprising a small Bronze Age round barrow, is located north-west of the Hydrogen Pipeline Corridor. It was during archaeological monitoring in 2012 (Event SMR1007) and may have a level of association with a later Iron Age/Roman settlement site (SMR8603).
- 17A.6.28 Within the 1 km study area, a further three assets of this period are recorded. These comprise SMR3404 (a complete saddle quern stone), SMR4870 (the skeletal remains of horse, cattle and sheep, which show evidence of being butchered) and SMR1309 (a shell midden noted in a drainage cut that also contained five flint tools and a clay bead). SMR3404 and 4870 lie *c*. 300 m south of the Main Site, whilst SMR1309 lies just to the west of the Hydrogen Pipeline Corridor.

Iron Age (c. 750 BC – 43 AD).

- 17A.6.29 The evidence of settlement and agriculture seen in the Bronze Age period continued to the Iron Age period. Cremation became the main burial custom and technology continued to develop and included the emergence of the new forms of metal working. The hillfort at Eston Nab remained in use into this period undergoing substantial expansion in the mid-5<sup>th</sup> Century BC (Tees Archaeology, 2002) and would have been an influential centre at this time.
- 17A.6.30 By the end of the Iron Age/start of the Roman period the lands within the 1 km study area began to dry out. The cooler, wetter environment present towards the end of the Bronze Age, was slowly replaced with a warmer, drier climate towards the end of the Iron Age (Tipping, 2016). Generally, along the north-east coast of Britain, the coastal zone moved eastwards from its earlier western maximum, resulting in some of the earlier marshlands draining and drying out, whilst new marshlands became established in previously submerged areas. Locally sites such as Street House in Loftus (to the south-east of the Proposed Development Site) see an increase in wetland taxa reflecting a local increase in wetland areas. Salt production has also been recorded at this site (Sherlock and Vyner, 2013) and salt making appears to become a significant industry in general at this time with salterns recorded at a number of locations along the north-east coast.
- 17A.6.31 During this period, this area of Britain was within the territory of the Brigantes tribe. It is believed that the Iron Age population of the Tees Valley comprised a discrete cultural group within the larger Brigantes tribe, with a cultural identity that was



distinctly different to the tribes to the north and south of the valley (Sherlock, 2012).

- 17A.6.32 SMR8603, located 1 km north-west of the Hydrogen Pipeline Corridor, is an Iron Age settlement with possible Bronze Age origins (SMR8604). Archaeological excavation of the site (SMR1007) demonstrated the presence of round houses and a number of ditches which appeared to bound the settlement and divide up the agricultural land beyond it into fields. The settlement appeared to expand over time with the ditches defining it being re-dug to enlarge the enclosed area and the agricultural land beyond becoming more ordered, demonstrating increased, and more intensive use. Finds included pottery as well as evidence for pottery and metal working. The site continued in use into the Roman Period.
- 17A.6.33 Within the 1 km study area a small, enclosed area *c*.520 m to the east of the Proposed Development Site appears to indicate another small Iron Age farmstead (SMR159). Beyond these settlement areas, Iron Age evidence is restricted to a number of find spots (located to the west of the 1 km study area) including a bronze bracelet (SMR238), part of a beehive quern (SMR1043) and part of a statue's head (the Lazenby head, SMR1204). The Lazenby head is currently built into a garden wall but is said to have been taken from farm buildings demolished in the 1960s. It is therefore some distance from its original context but implies a substantial Iron Age settlement in the vicinity.
- 17A.6.34 As a whole this evidence demonstrates that the valley and floodplain of the River Tees continued to be used for settlement and crop growing into and throughout this period.

#### Undated/Uncertain Prehistoric Evidence

17A.6.35 Within the 1 km study area there are five assets which are believed to be of a general prehistoric date, but which cannot be definitively placed into any specific period. None of these are located within the Proposed Development Site and they consist of a small quantity of animal remains, a scatter of six lithic (flint) objects (likely the partial remains of tools) and a peat deposit which contained wood fragments.

Romano British (AD 43 – 410)

17A.6.36 The Brigantes tribe, and their leader Queen Cartimandua, were supporters of the Romans during the early years following the Roman invasion, however, this changed after AD 69. Venutius, the former husband of Cartimandua, led a successful rebellion against her and assumed control of the now anti-Roman Brigantes. The Roman Ninth Legion (*Legio IX Hispana*) marched from Lincoln to face the Brigantes and Venutius who were eventually defeated following a series of campaigns between AD 71-74, with the last stand of the Brigantes posited as the Iron Age stronghold of Stanwick, near Darlington (Phillips and Rowe, 2004). Aldborough (Roman *Isurium Brigatum*) was the capital of the Brigantes tribe during this period which became an important administrative and economic centre (Ferraby and Millet, 2020)



- 17A.6.37 A number of Roman Roads (Margary, 1973) run through Yorkshire, the primary one of which is Dere Street (Margary reference 8a, 8b and 8c) which ran from the legionary fortress at York, through to Cramon on the Firth of Forth near modern Edinburgh. Nearer to the 1 km study area is what is known now as Cade's Road (Margary reference 80a) which ran from Stanford Bridge (or possibly York itself according to Cade) up to the River Tees and a crossing point somewhere east of Girsby (the exact location is unknown). The 1 km study area lies outside of this major road communication network. The site of a purported route, Cleveland Street, which runs from possibly Girsby to Huntcliffe signal station on the coast does, hypothetically, pass through the southern part of the 1 km study area, although there is no substantive evidence to confirm the route as Roman. Approximately 2 km west of the Hydrogen Pipeline Corridor is the site of a purported Roman road running from Billingham north-west to Sedgefield, where it possibly connected to Cade's Road (Mason, 2020). The road is hypothesized due to an association with a possible military installation or port in the Billingham or Middlesbrough area. Forts were established along there roads for defence and control of the area, but none are particularly close to the 1 km study area. Piercebridge (Roman Morbium), established in 70AD on Dere street at a crossing of the Tees (Cool and Mason, 2008), is probably the closest significant fort to the 1 km study area, 27 km to the south-west.
- 17A.6.38 Salt production continued to be a major industry throughout the Roman period and contributed significantly to the area's trade. The North Yorkshire coastline continued to regress eastwards in the early Roman period with a subsequent increase in coastal wetlands. However, during the later Roman /early Medieval period (4<sup>th</sup> 6<sup>th</sup> centuries) the coast appears to have moved westward once again (Atkinson, 1994).
- 17A.6.39 The clearance of land to make way for agriculture continued in the Roman period and agricultural practices in general seemed little changed from the late Iron Age (Willis and Carne, 2004). There is general consensus in research publications that, beyond military fortifications and the main urban centres, anything which might be termed 'Romanisation' impinged little on the wider rural landscape for the first century or so after Rome began to exert its direct control. It appears that it is only in the late-2<sup>nd</sup> and early-3<sup>rd</sup> centuries AD that Roman administration began to make its mark (Roskams, 1999). This suggests that traditional patterns of community and social organisation may have continued from the Late Iron Age into the mid- to late-Roman periods. From the 3<sup>rd</sup> century onwards, there are indications that the rural landscape beyond the main routeways was changing. Within the landscape beyond the 1 km study area, the most significant settlements of this period would have been the Roman town and villa of Ingleby Barwick c.7.5 km to the south-west of the Proposed Development Site. This villa may have been the most northerly in Roman Britain (Willis and Carne, 2004) along with Catcote (Hartlepool) approximately 5 km to the north-west of the Proposed Development Site (Long, 1988).
- 17A.6.40 Just outside of the 1 km study area, a coin horde (SMR463) was found at Wilton Castle Ice House (1.5 km to the south). This contained 80 silver coins from the reign of Valens and a golden coin of Honorius.



- 17A.6.41 Six assets of this period are located immediately adjacent to but outside of the Proposed Development Site. SMR9068, 9437, 9438, 9439, 9502 and 9523 are grouped together and located immediately west of the Hydrogen Pipeline Corridor. These all relate to a Roman settlement site at Saltholme, discovered during a programme of archaeological works undertaken in 2019 (SMR1470, 1468, 1498 and 1497). The work revealed a series of enclosures, along with pits, postholes and ditches. The settlement also contained two stone lines cist burials, the remains of three corn dries and finds including the base of a rotary quern, a trumpet brooch and pottery. The archaeological evidence demonstrated the presence of a large farmstead and agricultural activities.
- 17A.6.42 Within the 1 km study area other isolated Roman finds include a silver denarius of Faustina II (SMR1458), a trumpet brooch (SMR9502) and Roman pottery (SMR1573 and 7201), and further Roman pottery found near Kirkleatham (SMR1801).

Early Medieval (AD 410 – 1066)

- 17A.6.43 Documentary evidence suggests that, during the early medieval period, the landscape continued to be cleared and closely settled whilst sea levels reached something approaching modern levels. Pollen records would appear to support this (Davies and Turner, 1979). However, it is recognised that the archaeological evidence for medieval settlement in the north-east is extremely variable. Across the region in general relatively little has been found (Frodsham, 2019b). The villages of Greatham and Cowpen Bewley are not mentioned in the Bolden Book. However, the Church of St. John the Baptist in Greatham, a Grade II\* listed building (1263522), has fragments of sculptured masonry, dating to the 8<sup>th</sup> and 12<sup>th</sup> centuries, built into its north aisle wall and late-12<sup>th</sup> century nave arcades which suggests a community was established at this place during the medieval period.
- 17A.6.44 Within the wider region, the nearest significant early medieval settlement site is Darlington (20 km to the south- west) believed to have originated as the Saxon *Burh* (a fortified, typically walled, settlement) of *Dearthingtun* in the early-11<sup>th</sup> century. Nearer to the Proposed Development, Billingham may also have early medieval origins.
- 17A.6.45 Significant Saxon cemetery sites are known at Darlington but also more locally at Saltburn (Gallagher, 1987) and at Norton in Stockton-on-Tees, 2.4 km to the west of the Proposed Development Site (Sherlock and Welch, 1992).
- 17A.6.46 Hartlepool originated as a monastery (Hereteu Abbey) founded in 640AD. Records exist of the Abbey until *c*.800AD, when it disappears from history (Rowe, 2000). Beyond this, the majority of the evidence relating to settlement during this period is linked to place name evidence that has Anglo-Saxon and Scandinavian origins, such as Eston which derives from Anglo-Saxon for 'settlement to the east', Lackenby which is 'Lochlan's farm' in Scandinavian, and Lazenby which translates as 'settlement of freemen' in Scandinavian.
- 17A.6.47 Archaeological evidence from this period is restricted to find spots within the 1 km study area; there are no assets with the Proposed Development Site. The finds spots comprise bone pin at South Gare (SMR4796), a ring mount near St. Cuthbert's



Church in Wilton (SMR4811) and unstratified pottery sherds found in Kirkleatham (SMR5133) during a trial trench evaluation (SMR101). Disarticulated human remains (SMR234) dating to this period were also found in Kirkleatham 750 m east of the Proposed Development Site in 1902 during the excavation of a drain. It is also possible that 16 fragments of carved stone (SMR1270) found during the demolition of a tower at Greatham may also date to this period or to the start of the medieval period.

#### Medieval (1066 – 1540)

- 17A.6.48 Following the Norman Conquest, land was divided up and placed into new ownership lands within the 1 km study area being granted to the Brus family and the Abbeys at Guisborough and Whitby. The pre-exiting settlements in the area continued to grow and new villages were established often following a Norman 'blueprint' of two rows of tofts and crofts placed along a village green (as seen at Cowpen Bewley).
- 17A.6.49 To the east of the Tees, Kirkleatham (a village within the western edge of the 1 km study area of the Site) is recorded in the Domesday Book, where a population of 9.1 households is noted, putting it in the smallest 40% of settlements recorded in the Domesday Book of 1086. Despite this it became one of the principal villages at this time, with the Parish of Kirkleatham encompassing Redcar and Coatham. The town of Redcar is not mentioned in the Domesday Book, appearing to have its origins as a fishing hamlet in the 14<sup>th</sup> century, involved in trade with the larger adjacent hamlet of Coatham. By the 13<sup>th</sup> century a significant port was located at Coatham and the weekly market of Kirkleatham parish was held here. Lazenby village, just to the south-west of Kirkleatham, is also recorded in Domesday as a tiny village with a population of less than one household. The population of this village (as with others in this area) only began to see notable increases in the mid-12<sup>th</sup> century when iron ore was found in the Eston Hills.
- 17A.6.50 The area to the north and west of the River Tees was not covered by the Domesday survey. Hartlepool continued to grow, becoming an important market town, not least due to its position as the official port of the County Palatine of Durham. The town underwent fortification in the early-14<sup>th</sup> century in anticipation of war with Robert the Bruce.
- 17A.6.51 The village of Greatham, which lies to the north-west of the 1 km study area, is known from documentary sources to have been founded in AD 1196 (Ekwall, 1960). It was the site of Greatham Hospital founded by the Bishop of Durham in 1273 to aid the poor, although by the early-16<sup>th</sup> century it has become a *"house of entertainment for gentlemen"* (British History Online, 2023). The settlement at Billingham continues to grow during this period, although it remains a very small town. Cowpen Bewley has little trace in documentary records, but the archaeological record (discussed further below) indicates that it is a good example of a planned medieval village with areas of common grazing at its centre. It is thought the name of the village may be derived from the Scandinavian 'Kuppa', a bowl-shaped vessel, and a derivation of Beaulieu, a name added by the Benedictine monks (the village being owned by the Prior of Dunham) (Cleveland Federation of



Women's Institutes, 1991). Stockton-on-Tees sees major growth in this period, with the manor of Stockton being built for the Bishop of Durham in 1138, the village becoming a borough in the 13<sup>th</sup> century and a market being established in 1310. The town also began to become a centre for shipbuilding from the 15<sup>th</sup> century.

- 17A.6.52 Land continued to be cleared throughout the medieval period, albeit not at the same pace as earlier periods. Areas of woodland were kept, dispersed throughout this increasingly agricultural landscape used for coppicing for fuel, hunting and as forage areas for animals. In general, the landscape became more organised and divided. Agricultural activity would have been the main economic stable of communities living within the 1 km study area although fishing would have been important for coastal towns and villages (such as Hartlepool, Redcar and Coatham) and salt processing also remained a major activity, taking place at Cowpen Bewley, Greatham and across the 1 km study area. The River Tees was a major communication and trade route at this time, with the port at Hartlepool being the main port of the period, although smaller ports such as those at Coatham would have been important for the villages south of the Tees. Industrial activity began to emerge in some towns, such as linen production at Darlington and ship building at Stockton-on Tees.
- 17A.6.53 The HER records 32 assets of this period within the 1 km study area. Of these, 17 are located within the Proposed Development Site (Table 17A-1).
- 17A.6.54 There are two distinct clusters of medieval salt extraction remains in the 1 km study area centred on the Cowpen Marsh to the north of the River Tees and centred on West Coatham Marsh to the south of the River. These assets comprise either salterns, used to process the brine water of the marsh into salt or mounds, usually located near a 'stell' (a pool or deep area of the numerous marshy creeks which run through the area), and mounds which are believed to have been derived from dredging of the stell and dumping of the resultant silty material. The Cowpen Marsh assets lie approximately 500-700 m from the Proposed Development Site, while a number of the Coatham Marsh assets lie partially or wholly within it.
- 17A.6.55 The Cowpen Marsh assets survive better and consist of both salterns and an associated mound or multiples of both. Some of the mounds are surrounded by low, circular embanking features (likely used to retain them) and ramps which have been trampled or cut into the mound to access the top. The mounds vary from 1 m 4 m in height and from 5 m to 105 m in length or width (many are oval, or pear shaped rather than circular). It is not uncommon for the mounds to be re-used as building platforms (for informal buildings), as mooring points for accessing the stells and as game hides.
- 17A.6.56 The village of Cowpen Bewley took the traditional Norman form of two rows of properties lain out on either side of a broad green. The earth work remains of this village, including three tofts at the eastern end of the southern row of properties, are recorded as assets SMR604 and 624 whilst asset SMR3612, to the north of the village, appears to represent a raked at midden to the rear of a property.



- 17A.6.57 Wrapping around the north, east and southern edges of Cowpen Bewley a number of extensive ridge and furrow earthwork remains attest to the medieval use of the agricultural land around Cowpen Bewley. Five of these assets sit within the Hydrogen Pipeline Corridor (SMR658, 1513, 1519, 6819 and 26821), whilst the remainder sit outside (SMR1519 and 6822).
- 17A.6.58 Approximately 1.5 km to the south of Cowpen Bewley (and likely associated with the village) is the site of the Manor House of Belasis (SMR613). The site is recorded from 1649 but is believed to have a much earlier origin and is associated with a visible moat (SMR5156), which is located within the Hydrogen Pipeline Corridor. The Manor and its associated outbuildings were demolished in 1941 and nothing visible remains of them. The moat has been backfilled but is partially visible on modern aerial imagery.
- 17A.6.59 To the north of this Manor and south of Cowpen Bewley asset SMR9580 relates to three fields recorded as "Mill Hill" on tithe plans. There is no evidence on the ground or in LiDAR for any structure at this location however it was subject to housing in 1930, which was subsequently demolished.
- 17A.6.60 At the far south-west corner of the Hydrogen Pipeline Corridor, documentary evidence suggests the presence of a fishpond (SMR6865) within the area of the Wilton Complex.
- 17A.6.61 Roughly 2.4 km to the south-west of Cowpen Bewley and just to the south, assets SMR4426 and SMR1515 represent the site of the now demolished farmstead of Salt Holme (SMR4426) and an associated large area of complex and extant ridge and furrow (SMR1515).
- 17A.6.62 A number of assets within and around Greatham attest to the medieval origins of this village. The village is recorded as an initial two row plan with a green, followed by infilling at the send of the green and a further planned row added to the north of the village (SMR602). A hospital was founded in the village in 1272 (The Hospital of God) by the Bishop of Durham to aid the poor. There are no surviving remains of this hospital which was replaced by an Almshouse in the 18<sup>th</sup> century, however the site of it is known (SMR643). The Church and Chapel of St. John the Baptist in the village date to the 12<sup>th</sup> century (SMR8732; 645; 4716) and excavations in and around the churchyard have uncovered human remains of a likely medieval date (SMR8731; 4714).
- 17A.6.63 Between Greatham and Billingham a number of extant ridge and furrow assets attest to the medieval agricultural use of the landscape likely associated with medieval Billingham. This include assets SMR522, 524, 596 and 6721, this latter asset covering a particularly large area and extending beyond the 1 km study area.
- 17A.6.64 A possible mill race (SMR6861, now backfilled) has also been identified in this area, on the very western edge of the 1 km study area, via an earthwork survey (SMR680). It ran south-west into Billingham and may have had a dam along it (SMR6860) designed to create a water meadow or pond behind it – this is possibly identified as earthwork record SMR6856. The dam was partially destroyed by a WWII bomb in 1944. A mill is recorded in this area in documentary sources (SMR6584) its precise



location is unknown, but it is likely to be associated with the race. The same earthwork survey identified a sunken lane or trackway running north from the race (SMR6859) and a fishpond a little to the north of the race (SMR1598).

- 17A.6.65 Loosely associated with the cluster of salterns in the Coatham Marsh, within the northern tip of Lazenby, asset (SMR355) sits to the south of the Hydrogen Pipeline Corridor and is recorded as representing the deserted medieval village of West Coatham. This village is recorded in documentary evidence from 1236, which records the village being engaged in salt production and is visible as earthwork remains in OS maps from 1884. The site is currently occupied by hardstanding with no visible ground level earthworks.
- 17A.6.66 To the north of Warreby, assets SMR4670 and 350 relate to the possible site of a former chapel at East Coatham (SMR350). The chapel is variously referred to as dedicated to St. 'Sulpitius', 'Syplyus', 'Sepulchres', 'Cyprion' or 'Sulphron' and human remains which are also believed to have been discovered associated with this site (SMR4670). However, beyond informal documentation there is no definite proof for either of these assets.
- 17A.6.67 Medieval Kirkleatham is recorded as asset (SMR915), which relates to the documentary evidence of the early village. A number of associated assets demonstrate its medieval history. The village is recorded as having a Church in the Domesday book, although the current church dates to 1763 and a Chancery with 12 priests was endowed in 1348, the site of which is currently not known. Assets (SMR489, 5134, 4807, 169, 1426, 1802 and 1801) relate to archaeological features associated with the medieval village (ridge and furrow and boundary ditches) and find sites of pottery and worked stone.
- 17A.6.68 Just to the south of Kirkleatham, asset (SMR3484) relates to partially visible earthworks relating to Yearby medieval village, which is recorded as part of Kirkleatham in the Domesday book.
- 17A.6.69 To the south and west of Lazenby a number of assets point to the presence of deserted medieval villages of Wilton and Lackenby and the extent of the agricultural hinterland around medieval Lazenby.
- 17A.6.70 Wilton is recorded in the Domesday book as consisting of 20 households. Wilton Castle (a grade II listed building NHLE1310567) is an early 19<sup>th</sup> century country house, which sits on the site of the 14<sup>th</sup> century castle of the Bulmer family (SMR466), which itself had an 11<sup>th</sup> century origin. The extant Church of St. Cuthbert at Wilton (a grade II listed building NHLE1310519, largely dating the early-19<sup>th</sup> century) appears to have 12<sup>th</sup> 13<sup>th</sup> century origins (SMR1501, 6161, 1027). Ridge and furrow to the west of the church (SMR1582) appears to represent the agricultural hinterlands of both Wilton and Lazenby. This suggests that modern Wilton has shrunken significantly from the medieval period.
- 17A.6.71 South of modern Lazenby assets SMR1220, 1096 and 1507 are the remains of medieval ridge and furrow associated with agricultural land to the south of what would have been medieval Lazenby.



- 17A.6.72 To the south-west of Lazenby the small medieval village of Lackenby is recorded in the Domesday book as having a population of less than one household. Today this village survives as a small number of earthworks not visible from the ground (SMR4478), areas of associated ridge and furrow (SMR1082 and 372) and isolated pottery scatter find sites (SMR1803).
- 17A.6.73 As a whole, this evidence indicates the landscape of the 1 km study area was under relatively intense use during this period. A number of small to medium-sized villages and towns exist in and around the 1 km study area, a number of which have their origins in earlier periods. The populace of these settlements was involved in a number of economic activities, arable farming in drier areas, and salt production in the more briny, marsh areas. A number of high-status sites are present, such as the Manor House of Belasis, Wilton and Kirkleatham, and would have represented the social, economic and political centres during this period. Cowpen Bewley, Lazenby and Greatham would also appeared to have become at least modest settlements during this period, despite the latter two being almost unknown at the end of the early medieval period.
- 17A.6.74 Assets of medieval date within the Proposed Development Site are presented in Table 17A-1.

SMR NUMBER	DESCRIPTION	CONDITION
3751, 3752, 3753, 3754, 5755, 3756, 3759, 3760, 3764, 3767	Saltern mound	Entirely removed and no longer extant.
658, 6821	Field system (ridge and furrow)	Entirely removed and no longer extant.
1513, 1519, 6819	Field system (ridge and furrow)	Survives well and visible in aerial photographs and LiDAR imagery.
5156	Site of Manor House of Belasis	Entirely removed, but water features may indicate the location of former moat
6865	Fishpond	No longer visible in aerial photographs, the pond has been infilled and built over

Table 17A-1: Medieval Assets Located within the Proposed Development Site

#### Post-medieval (1540 - 1900)

17A.6.75 The dissolution of the monasteries (1536) and enclosure of the land (1750 onwards) would have had the biggest impact on the society during the early parts of the postmedieval period. The crown's acquisition of the land of the former monasteries, nunneries and friaries resulted in common land all but disappearing. There is little evidence for planned parliamentary enclosure within the 1 km study area, with only



Marske (1756) and Kirkleatham (1850) receiving parliamentary awards. This means that it is likely that enclosure of the 1 km study area was undertaken by Private Act. Mapping appears to indicate that, by 1811, the majority of the 1 km study area was enclosed (North Yorkshire County Council (n.d.)) with common pasture and moorland only remaining around the edges of settlements such as at Coatham and at the foot of the Eston Hills. With the enclosure of land farming intensified, which assisted in supporting the burgeoning industrial development of the area and the associated increase in population. Maps from the late 1800s show a large increase in the number of farms and farmsteads in the regions (such as the listed Marsh Farmhouse and Cottage (NHLE 1160308), garden wall (NHLE 1139619) and stable and barn (NHLE 1139620).

- 17A.6.76 The discovery of iron ore in the Eston Hills in 1850 created an industrial boom in the area, leading to the growth of iron works in the area and attracting people into the region to work at the new foundries. Transport and communication (significantly rail and docks) underwent major development to support this industry. Many of the small medieval settlements in the 1 km study area saw significant growth either as towns supporting this activity (e.g. Kirleatham and Greatham) or as coastal tourist resorts for the regions burgeoning population (such as Redcar and Coatham). Hand in hand with this, the construction of walls and banks to drain former marshlands and mudflats allowed reclaimed land to be turned over to the region's industrial development and to increase its agricultural output. Ultimately, it also led to the River Tees becoming more navigable and suitable for heavy shipping.
- 17A.6.77 Ship building at Stockton-on-Tees flourished during this period and a number of other associated industries also developed, such as sail and ropemaking. In 1822 the first rail of the Stockton and Darlington Railway was laid at Stockton-on-Tees, with the first ever passenger train running from Stockton-on-Tees to Shildon (via Darlington) on 27 September 1825. As with much of the region, Stockton-on-Tees saw a large population increase in the late 1800s with the discovery of iron ore in the region, increasing from 10,000 in 1851 to over 50,000 by 1901.
- 17A.6.78 Hartlepool remained relatively small until the mid-1800s. The port at this time was small, having lost its earlier importance by the  $18^{th}$  century and the town (population of 1,300 in 1831) had shrunk to little more than a market town with a small port, which still attracted tourists as a seaside resort. However, a new dock opened in 1835 and a railway connecting Hartlepool to the Durham coalfields opened in 1839; as a result, its population grew to 9,227 by 1851. The construction of further new docks to the south-west of the town in 1847 resulted in a new town springing up (West Hartlepool), which overtook the old town in terms of population by 1880. By 1901 old Hartlepool had a population of *c*.14,000, whilst that of West Hartlepool was around twice this size.
- 17A.6.79 Middlesborough was also created during this period. In the medieval period Middlesborough was the site of a small Benedictine priory on the south bank of the River Tees. Following the Dissolution, the site became a farmstead with a population of around 25. In 1828 Joseph Pease (banker, coal mine owner and shareholder in the Stockton and Darlington Railway) decided to build a port ('Port



Darlington') at the site of the farmstead to offload coal, this was built in 1829 and linked to the Stockton and Darlington Railway in 1830. A settlement was built to the east of the port to house labour. The success of the port meant that it soon became overwhelmed, and a new dock was built to the east of the earlier one, opening in 1842. By 1851 the population of the new town was 7,600. In 1853, Middlesbrough received its Royal Charter of Incorporation, giving the town the right to have a mayor, aldermen and councillors. Henry Bolckow became mayor, in 1853. Fuelled by the success of the region's iron and steel works, the town had a population of *c*. 90,000 by 1901 (Simpson, 2015).

- 17A.6.80 To the west of the River Tees lies the line of the Stockton and Hartlepool Railway (SMR4172) – a branch line linking West Hartlepool to the main line of the Clarence Railway near Billingham. Constructed in 1839 (opening in 1841), with the purpose of moving passengers (often workers) and freight from Hartlepool to ports and industry along the River Tees, and passenger/goods from these ports and factories onwards. The line still operates a limited service today. A section of the railway line runs through part of the Hydrogen Pipeline Corridor. The railway also connected the Greatham Salt and Brine Company factory (1887) (SMR1222). The company became the Cerebros Saltworks in 1903 and ceased salt production in 1970, although it continued food production until 2007. The site was demolished in 2012 and now exists as a large area of overgrown hardstanding and rubble to the north-west of the hydrogen Pipeline Corridor. A signal box (SMR4783) was constructed in 1889 at the site of Greatham station (SMR4586) which itself opened in 1841 opposite the Greatham Salt and Brine Company works. The station closed to traffic in 1991 and whilst the platform remains, all buildings have been demolished. The signal box (a tower with a control room at the first floor) is still in operation.
- 17A.6.81 To the south-west of Greatham Station, further along the rail line, SMR4095 is the site of large brick and tile works (Cowpen and Greatham Brickworks). Founded in 1855 (and first seen in Ordnance Survey (OS) mapping of 1859) the works were involved in large scale clay extraction to the north and south of the Railway. The works closed in 1957 and the site is now below the mounds of Cowpen Bewley Woodland Park although a large pond (created from one of the early clay quarry pits) still exists (Cowpen Bewley Wildlife Lake). These works were located just to the south-west of Greatham Creek, and the railway crossed this creek by means of a viaduct (constructed in 1839 and renovated in 1861). This viaduct (SMR4094) is still in use today.
- 17A.6.82 Another brickworks was located *c*.850 m further south along the rail track. Asset SMR9084 is the site of J. J. Lisle Steam Brickworks. The majority of the site has since been built over by the A1185 carriageway, however one of the ponds associated with the brickworks remains.
- 17A.6.83 As much as to the development of heavy industry, the mouth of the modern River Tees also owes its development to a programme of land reclamation which began in the 1700s. This early reclamation took the form of large earthen banks which enclosed parts of the estuary – this had the dual function of causing silt to build up behind them (creating reclaimed land) and making the Tees more navigable



(allowing large ships to access the river and industry along it to develop. As industry developed in the area (particularly iron working) waste materials from these works were dumped in the marshlands and mudflats, raising them and creating more areas of re-claimed land. Two of these early reclamation embankments are visible within the 1 km study area – SMR8262 and 8683. Both are visible on tithe maps (for Cowpen Bewley – 1838 in the case of 8262 and that of Greatham – 1840 for 8636) as well as OS maps of 1859/1861. It is likely that SMR8262 is the earliest of these reclamation embankments dated to 1740, with SMR8636 of a slightly later date. Both are visible as earthworks on modern aerial imagery, and sections of SMR8262 run through areas of the Hydrogen Pipeline Corridor while a stretch of SMR8683 parallels Tees Road and the northernmost boundary of the Proposed Development Site but lies approximately 10 m to the west.

- 17A.6.84 Slag dumped from the ironworks was used to build two sets of retaining walls, to create a small harbour for light craft, such as fishing cobbles, on the south bank of Greatham Creek, just before it runs into the River Tees (SMR4683). This harbour dates to the 1880s/90s and is now largely silted up. However, stumps of mooring posts and revetments for mooring are still visible.
- 17A.6.85 The site of two farmsteads is also located within the northernmost areas of the 1 km study area. Assets SMR8172, Thorn Tree Farm, is known from documentary evidence dated to 1828 and seen in mapping from 1861. It underwent a number of small changes and extensions from this period until 1995 when it appears to have been largely demolished, the single structure left being demolished by 2016. Asset SMR8173, Pudding Nook, lies to the north of the Hydrogen Pipeline Corridor. The farmstead is known from documentary evidence of 1858 and mapping of 1861. The farmstead underwent a number of extensions from this period through to 1968 when it reaches its final form, being demolished by 1982. There are now no visible upstanding remains of either of these farmsteads, although the footprint of Thorn Tree Farm can be seen in aerial imagery.
- 17A.6.86 Running along the east bank of the River Tees is another reclamation wall (SMR6046). This runs from the mouth of the Tees (at a point now within the River itself) along the east bank to a point near to the modern 'Smith's Dock Road' (Easton Wharf Mooring Stage to the South Gare Breakwater). The asset is seen on mapping dated to 1895 but is now largely invisible due to modern industry, docks and modern sea defences/retaining walls. However, below ground remnants of it may survive. Sections of the route of this asset run through areas of the Proposed Development Site where it crosses the Tees. Dotted along the wall, the 1895 OS map also records the presence of navigation lights (beacons) and mooring points. Again, these are not present today but below ground remnants may survive. None are situated within the Proposed Development Site, however.
- 17A.6.87 Further to the east, beyond the River Tees, another reclamation wall (SMR5602) is recorded on OS mapping dated to 1895 as running from Normanby Jetty to South Gare. The area is now heavily developed and only a small section of the bank remains visible. The HER marks the asset as lying within the Main Site (where it does



not survive) and also crossed by the Hydrogen Pipeline Corridor where below ground remains may survive.

- 17A.6.88 The Darlington section of the North Eastern Railway also runs through the 1 km study area east of the River Tees (SMR5908). Originally the Stockton and Darlington Railway, the track was built in the early 1800s (visible on mapping of 1895) to connect the Coalfields of County Durham with the docks and ironworks of Tees, moving both passengers (again often people employed in the industrial work of the area) and freight. The railway underwent a number of renovations and re-routing and changed ownership (to North East Railways) in 1863. The current, extant, arrangement of the track is still in use today and those sections which were rerouted (and so are no longer in use) are visible in the landscape as remnant embankments and earthworks.
- 17A.6.89 A number of tramways connected into this railway feeding the industry of the area into the rail network (SMR5708, 5712, 5715 and SMR5732). These are all visible on the OS maps of 1895, and are still visible on maps of 1955, however they are no longer present on maps from 1985 onwards and are visible today only as occasional slight earthworks in the landscape, and only where they have not been built over by modern industrial, housing and road developments. The lines of two tramways cross the Proposed Development Site (SMR5708 and 5712) although neither survive today.
- 17A.6.90 Railway stations were constructed along the length of the railway, the site of three of which sit within the 1 km study area, although none lie within the Proposed Development Site itself. This includes Lazenby Station (SMR5688) constructed in 1846, closed in 1864. Eston Grange (SMR4360) constructed in 1885 and closed in 1991 (also called Grangetown), and Lackenby Station (SMR5647). This station is located *c*.600 m to the north of Eston Grange and other than the small station being marked on the map of 1857, little is known of it. It is possible it was replaced by Eston Grange in 1885.
- 17A.6.91 This rail infrastructure was designed to supply the industry of the area with workers and resources it needed (chiefly iron ore and coal) and move the products of the works out for wider distribution in national and international markets.
- 17A.6.92 A mill race (SMR5716) which is, in fact, most likely a drainage channel, is recorded on the OS map of 1857. It runs north from 'Main dyke' (Kirkleatham) to 'The Fleet'. The route of this drain is now largely built over, however a small portion of it remains visible in its middle. This asset (including the still visible element) is partially within the Proposed Development Site.
- 17A.6.93 A duck decoy pond (SMR3775) is described in 1901 and consisted of a large rectangular pond with at least four 'pipes'. Used to hunt ducks without damaging them with lead shot, the use of the technique declined throughout the 19<sup>th</sup> and 20<sup>th</sup> centuries and few such ponds remain in use today. The much reduced remains of the duck decoy pond appear to have been altered and used for drainage in the 20<sup>th</sup> century. Although the 'pipes' are no longer extant, the original rectangular central pond is still partially visible today and lies within the Proposed Development Site.



- 17A.6.94 Within the wider 1 km study area, a large number of assets are present which attest to the industrial use of the region during this period.
- 17A.6.95 Cleveland steelworks (SMR5633) located on the southern edge of the 1 km study area, approximately 550 m west of the Proposed Development Site, were constructed in the mid-1800s (1874 – 1876) and are visible on the OS map of 1895. One of the earliest modern steelworks in the country, the Cleveland steelworks were connected to the iron mines at Eston Hills (SMR 1122, outside of the 1 km study area) which were producing iron ore from 1850 to 1949. These were eventually to become one of the largest iron and steelworks in the country by the turn of the 19<sup>th</sup> century only to decline guickly in the first half of the 20<sup>th</sup> century. The steelworks were serviced by the Eston Branch Railway line (SMR 5626) which was opened in 1851 by the mining concern Bolcklow Vaughn to transport ore from its mines. The northern end of this line sits within the 1 km study area. A small gasworks (SMR5628) is recorded along the western edge of the steelworks. During the early and late 20<sup>th</sup> century, Cleveland steelworks underwent some expansion prior to its decommissioning. This included the construction of two new blast furnaces (SMR 1831): furnace number 5 was built in 1937 and closed in 1986 while furnace number 4 was built in 1991 and closed in 1993. The site closed completely in the late 1990s and was subsequently levelled. However, areas of original hardstanding remain, as do visible elements of foundations and surviving sections of two blast furnaces. The Eston Branch line is no longer extant, and much of its route has been built up. However, traces of it can still be seen in the landscape where the ground has not been developed. The site of the gasworks is now a modern industrial development.
- 17A.6.96 The former Coatham and Redcar Steelworks are located partially within the Main Site and other elements of the Proposed Development Site. Originally erected in 1873, the ironworks included six blast furnaces, two of which were built by Messrs Downey and Company north of the railway line as part of the Coatham Ironworks (SMR5709) and four of which were bult by Messrs Walker, Maynard and Company as the Redcar Ironworks (SMR5711).
- 17A.6.97 The Coatham Ironworks (SMR5709) underwent several phases of expansion and alterations in the late 19<sup>th</sup> and early 20<sup>th</sup> century but had been shuttered by the mid-20<sup>th</sup> century. A boiler explosion, causing the death of twelve men and injuring may more, occurred on 14 June 1895 and destroyed a further twelve of the fifteen boilers at the ironworks. The ironworks stopped operating for a number of years but were repaired in the early 20<sup>th</sup> century.
- 17A.6.98 By 1913, the Coatham and Redcar Ironworks included several more blast furnaces and boilers and were serviced by a network of rail sidings. The OS map of the period shows that the facilities were joined by slag wool works to the south of the Coatham Ironworks and to the east of Redcar Ironworks and a tar macadam works to the north of the Coatham Ironworks. A reservoir (SMR5710) was present to the north of the main ironworks and survives today as a partially infilled feature within the Proposed Development Site. Although the iron works are shown on the OS map of 1938, aerial photographs suggest the furnaces of both sites had been



decommissioned by the 1940s when they were replaced by the much larger Redcar Steel and Iron Works, the remains of which still occupy much of the Main Site today.

- 17A.6.99 Despite the Coatham Ironworks (SMR5709) having been largely cleared in the 21<sup>st</sup> century and no elements are visible from aerial photographs and LiDAR imagery today, remains of various features may survive below ground. Conversely, while also cleared in the 21<sup>st</sup> century, remains of Redcar Ironworks (SMR5711) are visible in modern aerial photographs, indicating the survival of various elements of the iron works themselves as well as railway sidings and trams servicing the site.
- 17A.6.100The site of Newport Iron Works (SMR1822) also sits just within the south-west edge of the 1 km study area. Now entirely built over by modern industrial works, the Iron Works were in production by 1872 and are seen on mapping of 1895.
- 17A.6.101Iron was not the only industry within the 1 km study area at this period and salt production remained important. The Greatham Salt Company has been mentioned but a number of other salt production facilities existed. Cowpen Saltworks (SMR4301) is located centrally within the 1 km study area, just to the west of reclamation bank SMR8262. Its use was short lived, active from 1885 to 1916, likely due to the drying out of the surrounding marshlands.
- 17A.6.102Much of the rest of the salt production activity within the 1 km study area tended to be focused in the remaining marshy areas on the west bank of the River Tees on a bend of the River Tees opposite what is now Middlehaven and extending northwest towards Haverton Hill. Saltworks here included Tennants Saltworks (SMR1221) founded in 1885. Still in operation in 1970, the exact date of the closure of the works is not recorded but it is not present on imagery from 1985. The area of the site is currently undeveloped and imagery from 2000 shows a number of earthworks present likely associated with the works.
- 17A.6.103Approximately 150 m to the north of Tennants Saltworks, the Westfield Durham Salt Company (SMR4420) was founded in 1888, becoming the South Durham Saltworks (SMR4300) in 1891. Again, the exact date at which the site was closed is not recorded however it is present on the 1938 OS map but gone by the 1950 map. Again, the site is currently undeveloped and possible earthwork remains can be seen on imagery of 2000. Numerous 'brine pits' and 'wells' surround both works and attest to their industry.
- 17A.6.104The Tees Salt works (SMR4306) to the west of Haverton were established in 1888 and demolished in 1931. It is currently a modern industrial site.
- 17A.6.105All these saltworks were served by the Port Clarence Branch railway (SMR4175). This was established in 1834 and is still in use today, running through the southwest edge of the 1 km study area.
- 17A.6.106The development of settlements noted during the medieval period also continue into this time. Numerous new buildings of this period are recorded at Cowpen Bewley, Greatham and Kirkleatham. This included many farmsteads and domestic dwellings but also a school at Cowpen Bewley (SMR9451 – now a residential development) and a chapel (SMR644, extant), almshouse (SMR4712, redeveloped)



and school (SMR8120, extant) at Greatham, where 'Gods Hospital' was also renovated (SMR4713).

- 17A.6.107A hospital is also built at Kirkleatham in 1674 (SMR234, redeveloped) as is a hall in 1623 (SMR236 demolished 1956 and now redeveloped) and an associated kitchen garden (SMR4040 – boundary walls partially remain in a dilapidated state). Kirkleatham became an urban district in 1894 but was annexed by Redcar in 1899.
- 17A.6.108Redcar and Coatham expanded significantly during this period and much of the housing at Redcar and Coatham date to this period as they became fashionable seaside resorts. Piers were built for both towns in the 1870s (although the one at Coatham was almost wrecked by a shipping accident in 1898, after which point it was abandoned and largely disintegrated).
- 17A.6.109A small settlement (SMR4671) was founded at Warrenby, on the northern edge of the 1 km study area, in 1870 for the workers of the Coatham and Redcar Ironworks. The settlement takes the form of a single street, Tod Point Road, with dwellings on either side. There was a Mission Chapel and Wesleyan Chapel. The village was greatly affected by the Coatham Ironworks disaster if 1895 and it never fully recovered. Nothing of this village survives today.
- 17A.6.110Summarising, the post-medieval period witnessed significant change and development throughout the post-medieval period. The discovery of iron ore in the Eston Hills created an industrial boom as ironworks developed along the shipping route of the River Tees and infrastructure in the form of railways sprung up to serve these industries. At the same time, the increase in infrastructure allowed traditional industrial practices i.e., salt production, to expand and become more industrialised. This increase in industry attracted population into the area and settlements expanded some, such as Hartlepool, growing from little more than hamlets to major towns, whilst new settlements such as the workers town at Warrenby were created specifically to house those coming into the area. All of this was accompanied by a changing topography land was reclaimed around the banks of the River Tees.
- 17A.6.111Conversely, several areas witnessed sharp declines in this period. The drying out of the marshlands reduced the available area for salt production and whilst some saltworks thrived, others such as the Cowpen works did not. The enclosure of land from the late 1700s onwards, which denied people the common land previously used for growing crops and grazing, would have had a significant social impact, forcing people to move from the countryside into towns to find alternative subsistence means. Issues such as this may have contributed to the collapse of small rural villages in the area, such as Lazenby and Lackeby which were almost completely deserted at some point during this period. Even the village of Wilton, which saw significant new building during this period, was all but abandoned by the end of the period.
- 17A.6.112Remnants of post-medieval activities that are present within the Proposed Development Site are summarised in Table 17A-2.



SMR ID	DESCRIPTION	CONDITION
8262	Cowpen Marsh and Saltholme sea defences	Embankment and ditches survive well.
4301	Allhuse, Cowpen Saltworks	No above ground features extant but buried remains likely to survive.
4172	West Hartlepool – Billingham Junction Railway	Survives well and remains in use.
6046	Coatham land reclamation wall	Wall may survive in places, but largely removed within the Proposed Development Site.
5636	Redcar Jetty	Removed.
5708 and 5712	Tramways	Removed.
5602	Normanby Jetty to South Gare land reclamation wall	Wall may survive in places, but largely removed within the Proposed Development Site.
5663	South Gare Breakwater	Removed.
5659	Lackenby Ironworks	Removed
5652	Spoil heap	Removed
5653/5654	Brickyard (5653) and Concrete works (5654)	Removed
5709	Coatham Ironworks	Largely removed, but buried features may survive.
5710	Reservoir	Infilled.
5711	Redcar Ironworks	Largely removed but buried and some above ground features likely to survive.
3775	Decoy Ponds	Partially infilled and shape altered, but some of the outline survives.
5908	North Eastern Railway (Darlington Section)	Some rail infrastructure and embankments survive.
5716	Mill Race	Built over but survives in places.

### Table 17A-2: Post-medieval Features Located within the Proposed Development



#### Modern (1901 – Present)

- 17A.6.113The first half of the 20<sup>th</sup> century was dominated by wars and the production of material needed to prosecute these wars. In Teesside, these wars are represented by a continued increase in output of goods needed for the war efforts chiefly steel and coal. This generated an increase in industrialisation and a commensurate increase in population in the area as a growing workforce was required to meet the demands of the expanding industries leading to the growth of settlements in the area. World War I left little mark on the landscape of the 1 km study area; however things were very different with World War II. Due to the strategic importance of the industries along north-east coast during wartime, World War II military defences are well represented. Overall, the modern period is characterised largely by industrialisation and militarisation.
- 17A.6.114As industry on Teesside developed, the smaller companies which had owned and operated the steel works in the 19<sup>th</sup> century began to amalgamate, with a smaller number of larger firms emerging in the second half of the 20<sup>th</sup> century. One of the largest of these being Dorman Long who purchased the increasingly outdated Cotham Ironworks (SMR5709) and the Redcar Ironworks (SMR5711) in the early 20<sup>th</sup> century. As a result, these two ironworks were largely decommissioned and replaced by the much larger Redcar Iron and Steel works in the 1920s and 1930s erected to the north-west of the Coatham Ironworks. Using more efficient smelting processes, the new facilities largely obsolesced the earlier ironworks, which were abandoned following World War II.
- 17A.6.115The Redcar Steel and Ironworks were eventually nationalised into the British Steel Corporation under Labour in 1967, which was then privatised by the conservative government into British Steel Plc in 1988.
- 17A.6.116Multiple structures present within the Main Site are tied to Redcar's steel and ironworking industry through the 19<sup>th</sup> and 20<sup>th</sup> centuries. Some of the features within the Main Site which relate to the 20<sup>th</sup> century Redcar Iron and Steel Works include blended ore, coal and sinter stocks, coke ovens, area workshops and a power station. Most of these assets are not recognised as non-designated in the HER, although they are essential to understand the evolution of the industrial heritage of the area. The coke ovens at Redcar were commissioned in 1978. This was alongside a new £400 million scheme to provide the blast furnaces with coke (Bassir 2021). The coke needed to be high quality in composition, size and also resistance. The coke ovens were placed on the western side of Redcar. The raw materials were handled to the south and the by-products to the north (Bassir 2021). Near to the coke ovens was a plant for coal by-products, including sulphur. Throughout the late 20<sup>th</sup> century, a number of coke ovens were built and rebuilt (Bassir 2021), but have since been entirely demolished.
- 17A.6.117The economic climate of this period meant that lots of steel manufacturing plants (along with many other heavy industries in the UK) were struggling and a number of them closed. By the early 2000s the remaining Teesside steel works were failing and British Steel Plc merged with Netherlands based steel maker Koninklijke Hoogovens to form Corus Group. However, the company continued to struggle and



despite a number of buy outs and rescue packages throughout 2007 – 2019, British Steel collapsed, going into insolvency in 2019. The Redcar Blast Furnace, which had been mothballed since 2015 was finally demolished in 2022, following many of the other Iron and Steel works in the area (such as the Cleveland Steelworks (SMR5633)). The site is currently an undeveloped brownfield site within which the traces of the works can be seen. It sits within the Proposed Development Site.

- 17A.6.118Iron and steel manufacture are the not the only industries to suffer in this area in the latter half of the 20<sup>th</sup> century. Shipyards, such as Furness (SMR4834) and Graythorpe (SMR6227), built in the 1920s were largely closed by the 1970s. The Billingham Anhydrite Mine (SMR6099) followed a similar fate. However, some companies have thrived – such as Wilton International, which opened as a chemical manufacturing plant in 1956. The site is still in use today, having expanded its portfolio to cope with the changing times, now involved in such things as recycling, process research and energy generation. Indeed, the area has seen recent growth in industries connected to waste processing and recycling, energy generation and specialist fabrication.
- 17A.6.119During the industrial boom of the first half of the 20<sup>th</sup> century population in the area increased, to supply the demand of the industrial works. Hartlepool and Middlesborough both grew significantly and Billingham, which has been little more than a small market town until the 19<sup>th</sup> century, expanded massively after 1917 when the town was chosen to be the site of a new chemical works. The villages of Greatham and Kirkleath continued to grow as did Coatham and Redcar. The latter two are no longer principally seaside resorts but became dormitory towns for people working in the steel industry.
- 17A.6.120Along with this, a number of new towns are developed (see below). However, as industry began to decline in the latter half of the 20<sup>th</sup> century, and air pollution from the area's heavy industries became problematic, a number of these workers villages were abandoned and eventually demolished in the latter part of the 20<sup>th</sup> century. Many of the existing towns also began to go into economic decline suffering from high unemployment rates following the closures of many of the heavy industries.
- 17A.6.121The vast majority of the cultural heritage assets within the 1 km study area dating to this period relate to the World War II fortification of the north-east coast. The assets comprise the remains or sites of 31 pillboxes, five gun, mortar, searchlights and battery emplacements, ten bombing decoy sites, an air raid shelter, five section posts, four anti-aircraft batteries, 22 anti-tank traps and obstacles, two anti-landing obstacles, three defensive ditches and a possible bomb crater. Most of these have since been removed and are no longer extant. Ten of these assets are located in part or wholly within the Proposed Development Site (Table 17A-3).



- 17A.6.122The site of West Hartlepool Airport (SMR610) is located on the north-west corner of the 1 km study area. The Airport was opened by the RAF in 1939 and continued to be used by them until 1947, after which point it continued in use as a civilian airfield until 1957. The site is now in mixed use. Areas of it appear to be open and relatively undisturbed, whilst steel works (most notably Liberty Steel Hartlepool) sit on other areas of it. Recent imagery shows that elements of the airport, including at least one of the runways, are still visible on the ground.
- 17A.6.123The site of a World War II prisoner of war camp (SMR5361), which lies to the immediate east of Manor Farm, is in the south-east of the 1 km study area. The camp was visible on aerial photographs taken in 1948 where it is seen to consist of approximately six small huts. The site was subject to geophysical survey in 1999 prior to the development of the Kirkleatham Business Park (Hale, 1999). This survey identified possible structural remains associated with the POW camp as well as a ring ditch of unknown date/function, evidence for medieval ridge and furrow activity and post medieval agricultural features. Currently the site is an open field, but development of the land to the immediate east of the site is ongoing.
- 17A.6.124A prisoner of war camp for prisoners of World War I is known to have existed at Port Clarence, just outside of the 1 km study area (SMR8442). The camp is listed under Accommodation of Prisoners of War as Camp (Hutted) by the War Office, Lands and Buildings Reconstruction Committee (1918). The exact location of the camp is not known but it is thought to have been located somewhere in the vicinity of the Allhusen Saltworks (SMR4421).
- 17A.6.125The remaining, non-military assets, attest to the continued development of industry, transport infrastructure and settlement within the 1 km study area during this time.
- 17A.6.126At some point in the early 1900s a spur rail line was constructed which extended from Port Clarence north towards Greatham Creek, stopping just short of the Creek (SMR8717). It is seen on A Tees Conservancy Commissioners map of 1906 and on the OS map of 1916. A Tees Conservancy Commissioners map of 1938 indicated that it was intended to extend the line northwards towards Hartlepool, however this never happened. The purpose of this line was to provide additional connectivity for the industry active in the 1 km study area at this time. It is unclear how active the line was before it fell out of use. Whilst heavily overgrown, much of the line is still visible today.
- 17A.6.127SMR6099 is the site of the Billingham Anhydrite Mine, one of the new industries founded here in the early-20<sup>th</sup> century (1928). Located just to the west of Haverton Hills (partly within the Proposed Development Site), the mine was entered by shafts which were sunk as deep as 260 m and accessed an extensive underground network covering several square kilometres. The plant closed in 1971 and the mine was capped in 1978 although the below ground tunnels remain open. The site currently sits as an open brownfield site, surrounded by industrial works.
- 17A.6.128In 1954 a new signal box (SMR4782) was built on the Darlington Section of the North Eastern Railway (SMR5908) *c.*400 m to the north-east of the (at the time



extant) Eston Grange Station (SMR4360). It was updated in 1984 and is still in use today.

- 17A.6.129Asset SMR8864 is slightly unusual. OS maps of 1918 show the presence of a number (possibly five) of small structures located on 'Cote Hill' a small area of raised land in Cowpen Marsh, *c*.100 m north-west of Greatham Creek, which was the site of a former Saltern. These structures were thought to be house boats and/or small wooden 'cuddy houses'. The number of structures present is seen to have increased in the 1968 OS maps. This small community of people living in house boats and cabins was documented by the photographer Ian Macdonald in the 1970s and at the time consisted of 11 houseboats, three timber cabins, eight timber 'cuddy houses' and one brick cottage. A survey of the site in 1999 found only the remains of small areas of re-claimed land, reinforced ground and the remains of post settings, mooring points and jetty fragments.
- 17A.6.130Asset SMR6227, located *c*.500 m to the north-east of the northern edge of the Proposed Development Site, is the site of the Graythorpe Shipyard. The site opened in 1924 on the western bank of the Tees, near its mouth. The Yard closed in 1963 when the company wound down. The site has since largely been cleared and is currently in use as a fabrication area, with only a small number of modern buildings present. As part of the construction of the shipyard, a small works settlement (Graythorpe Village – SMR8707) was built on the northern side of Tees Road *c*.350 m to the north-west of the shipyard. The village consisted of several short terraces along of off Graythorpe Road, with a school, a playing field and a club. The village lasted no longer than the Yard and the settlement was cleared by the early 1980s and is now a combination of open space and industrial units.
- 17A.6.131Another shipyard (Furness Shipyard SMR4834) was established at Haverton Hill, on the north bank of the Tees (c.800 m to the south of the Proposed Development Site) in 1917. Its position on the bend in the river allowed easy launching in fairly deep water near to the river mouth. The low-lying marshland was initially reclaimed with up to 14 feet of slag and ash. The yard continued in use into the 1970s when the bulk of orders were for oil carriers. The yard closed in 1979 and both the site and the slipways remain empty. A blacksmiths (SMR4908) was associated with the yard and the brick buildings which housed this (to the east of the yard) still exist today and are in use as a welding and fabrication workshop. Lord Furness established Belasis Garden Village in 1921 to house workers at the Furness Ship Yard. The new village (SMR4477, located c.2 km to the north-west of the yard and c.1 km to the north-west of the Proposed Development Site), took the form of a main road (Cowpen Lane) bisecting two concentric crescents on each side (Essex and Warwick Crescents to the west and Devon and Lincoln Crescents to the east). The land between the crescents was built up with back-to-back housing. The village initially consisted of 531 houses. The village went into decline following the 1930s recession and the closure of the shipyard. The whole area was demolished in 1970s due primarily to the effects of industrial pollution. Today the layout of the garden village still exists but all the houses are new, the site being a suburb of Billingham / Cowpen Bewley.



- 17A.6.132Dormanstown (SMR3290, located on the north-east edge of the 1 km study area) was built in 1917 by Dorman Long to house the workers of the Dorman Long Iron and Steel works (at this time the biggest iron and steel company in the area). Initially the village housed 342 families and gained a school in 1926 (SMR6922 and 6923) which is the site of the current school. All Saints Church was built in 1935, as was a Methodist chapel, with St Williams Catholic Church being completed in 1939. The village continued to grow as industry in the area developed, having a population of 4,650 in 2021.
- 17A.6.133The settlement north of Haverton Hill (SMR4833) which had undergone development during the post-medieval period, was focused on the junction of Cowpen Bewley Road and Haverton Hill Road. The settlement appears to have been established in the early-19<sup>th</sup> century following the construction of coal staithes at Port Clarence (SMR4182), and a forge (SMR4180) and glassworks (SMR4181) at Haverton Hill itself. The settlement was in decline by the 1850s with 27 of the 73 houses lying empty. The Glassworks closed in the 1860s creating greater poverty in the area. This was soon redressed with the building and expansion of the Port Clarence Iron Works (SMR 4183) in 1853. Prosperity returned to the settlement in the 1880s with the establishment of various salt workings on this bank of the Tees. This prosperity boomed in 1917 with the construction of the Furness Shipyard at Haverton Hill (SMR4834) and a coal depot on the southern edge of the village (SMR8796). This led to the construction of a new workers estate at Cowpen Lane/Belasis Avenue. This consisted of 564 houses and a hostel that housed 500 workers. This initial boom led to overcrowding which, in the depression of the 1930s, led Haverton Hill to become a slum area. Despite the revitalisation of the ship building industry following World War II, the fortunes of the settlement worsened as pollution from newly established chemical industries made life unbearable. Houses became abandoned and remained empty until the wholesale demolition of the site in the 1960s. Until the early 2000s there were no dwellings at Haverton Hill; it consisted of a small number of commercial properties only. Since this time, a small housing development has sprung up the east of the village along Port Clarence Road (Owens, 1995; Cleveland Federation of Women's Institutes, 1991).
- 17A.6.134The modern history of Teesside is very much one of boom and bust. Early industrial development enabled by the discovery of iron ore, aided by parallel innovations (such as the advent of rail transportation) and fuelled by the demands of two World Wars, created a boom which drew significant populations to the area and encouraged tremendous regional growth. However, as demand for these industrial products decreased in the latter half of the 20<sup>th</sup> century, compounded by global market price fluctuations, foreign competition and the political landscape in the UK, the industries declined. This created an economic crisis for the population they had supported, resulting in the rapid decline of local towns and a decrease in populations. This story is very much reflected in the archaeological record of the 1 km study area during this period.
- 17A.6.135Modern assets listed in the HER situated within the Proposed Development Site are presented in Table 17A-3.



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Table T/A-3: Modern /	Assets located within	the Proposed Development

SMR ID	DESCRIPTION	CONDITION
9532	Concrete anti landing glider posts	Survive well and are visible in aerial photographs.
5267	Nelson Avenue Air Raid Shelter	Survives well and the entrance is clearly visible on the ground. Sub-surface extent is unknown.
8251, 8252, 8260, 8262	Pillboxes	Entirely removed and no longer extant.
8299	Weapons pit/trench	Defensive trench is no longer visible and has been entirely removed.
8128	Warrenby Anti-tank blocks	Entirely removed and no longer extant.
4024	Warrenby Anti-tank blocks	Fully extant and visible on modern aerial photographs.
8239	Bran Sands minefield	Entirely removed and no longer extant.
8717	North East Railway Greatham Creek Branch	Majority of the line survives as embankments with sections of rail remaining.
6099	Billingham Anhydrite Mine	Shafts have been capped, but underground galleries expected to survive.
8312, 8313	Teesside Works gas holders	Both gas holders survive.

### 17A.7 Overview of Ground Disturbance

17A.7.1 The Main Site was, until the mid-19<sup>th</sup> century, situated on Bran Sands and below mean high-water springs. Affected by tides and storms, the sands had been gradually eroding away since the beginning of the Holocene. The line of the former North Eastern Railway Darlington Section (SMR5908) was built on an embankment just above mean high water mark and marks the boundary between the tidal flats and the Coatham Marshes. It was not until the construction of the South Gare Breakwater in 1859 using slag donated by local iron smelting furnaces that the area of the Main Site was reclaimed from the sea. The Redcar and Coatham Iron Works were built in the late 19<sup>th</sup> century on the edge of the marshes, immediately east of the high water mark, but the Redcar Iron and Steel Works, over which the Main Site is situated, were erected on the reclaimed land of the South Gare. As such, the area of the Main Site itself holds little potential for archaeological remains pre-dating the late 19<sup>th</sup> and 20<sup>th</sup> centuries. The extent of 20<sup>th</sup> century developments also



suggests that earlier phases of industries within the Main Site are likely to have been entirely removed or, at least, extensively truncated.

- 17A.7.2 Made Ground deposits have been mapped across the entirety of the Main Site, except for the north-east extent of the Main Site. This is displayed in the 1:10,000 mapping displayed in the Summary Report (Appendix 10A: Geology, Hydrogeology and Land Contamination Desk Based Summary Report (ES Volume III, EN070009/APP/6.4)). Based on previous GIs completed across the Main Site and in the adjacent Net Zero Teesside (NZT) site to the south-east of the Main Site, extensive Made Ground deposits are anticipated. These deposits are predominantly composed of slag-dominant material, the stony waste matter separated from metals during the smelting or refining of ore in this case from iron ore, and other waste materials that are derived as waste products from the long industrial history of the Main Site. Previous geotechnical investigations within the NZT site demonstrated that the depths of made ground varied across the site, with an average thickness of 4.7 m.
- 17A.7.3 Information derived from historical boreholes within the Main Site confirm the presence of Made Ground, which is described as a black sandy gravel, with inclusions of slag, concrete, black and clinker with a notable hydrocarbon/creosote odour. The deepest layer of made ground was recorded as 7 m, with an average thickness of between 4 m and 5 m across the Main Site. The Made Ground sealed deposits of sand and glacial till but deposits with an organic content were not present.
- 17A.7.4 The Made Ground within the Main Site derives from years of industrial waste material being dumped across the area to enable subsequent development. Recognising the impact caused by the construction of buildings and industrial structures within the Main Site, the dumping of industrial waste to consolidate and raise ground levels may have compacted any subsurface remains present but would not necessarily have removed (or truncated) them entirely. Though not recorded in the historical exploratory logs carried out across the Main Site, Blown Sands have been mapped to close to the north of the Main Site. The Blown Sands are described in the Groundsure Report as deposits of sand that have been blown by the wind, which if present would overlie the tidal flat deposits.
- 17A.7.5 Deposit modelling for the NZT site to the south-east of the Main Site recorded the deposit sequence beneath the Made Ground as comprising post-glacial estuarine sand between 4 m and -10 m aOD, sealing Glacial Till which was recorded between approximately -5 m aOD and -20 m aOD. It is likely that this sedimentary sequence extends into the Main Site.
- 17A.7.6 The Seal Sands Industrial Estate and land to the east of the A178 were historically part of the Seal Sands tidal flats until land was reclaimed in the late 19<sup>th</sup> and early 20<sup>th</sup> centuries. Historic borehole data indicate the presence of approximately 4 m of made ground deposits overlying 6 m of loose sand of the former tidal flats. These deposits in turn overlay glacial till.



- 17A.7.7 The only area of the Proposed Development Site which does not appear to have been subjected to extensive industrial development is situated around Cowpen Bewley. The survival of medieval ridge and furrow features suggests that these areas have been subjected to little development since at least the medieval period. The ridge and furrows themselves are likely to have truncated but may not have removed earlier archaeological features.
- 17A.7.8 Ground disturbance across other areas of the Proposed Development Site is less well understood but are likely to be extensive where previous industrial developments spanning more than a century are reported. This includes all of the proposed pipeline corridor other than where it is situated in open fields in proximity to Cowpen Bewley and crossing the Cowpen marshes.
- 17A.8 Site Walkover
- 17A.8.1 A site visit covering some of the Proposed Development Site was undertaken on 20 April 2023. Beyond the Proposed Development Site, the site visit included consideration of the wider setting of surrounding heritage assets. The principal areas and assets visited are described below.

Greatham and Cowpen Bewley Conservation Villages

17A.8.2 The villages of Greatham and Cowpen Bewley, the cores of which are conservation areas, lie to the north and west of the Proposed Development Site. Both consist of linear villages, tightly developed around central roads. This form of development suggests both have medieval origins, with this 'strip' form remaining legible today. The tightly packed buildings within both settlements create an intimate and insular experience in both locations, with no meaningful longer views experienced from within either village. From within both villages, views guided along the main axis of settlement are the most prominent and include attractive views guided by a patchwork of historic buildings, as well as newer buildings built in styles that are sympathetic to the areas' characters (Plate 17A-1 and Plate 17A-2).





Plate 17A-1: View To The West From The Eastern End Of Cowpen Bewley, Demonstrating The Linear Development And Open Green





Plate 17A-2: Typical View Within Greatham, Facing North-West. Note Linear Development Enclosing And Directing Views

- 17A.8.3 Prominent buildings, mainly listed, play a strong role defining the character of both settlements, providing an element of architectural and historical interest to both conservation areas. Within Greatham, the settlement's historic connections to notable individuals are reflected by the presence of the Grade II listed Greatham Hospital (NHLE 1249889) (Plate 17A-3), Hospital Chapel (NHLE 1249890) and the impressive Grade II\* Church of St. John the Baptist (NHLE 1263522). Within Greatham, these impressive institutional buildings form a distinct grouping at the village's south-west side. Lying within surroundings surrounded by mature trees, they occupy a secluded setting where longer views are obscured, creating an intimate experience of the buildings (Plate 17A-4).
- 17A.8.4 Within the main street, other listed buildings are experienced as a part of the wider streetscape, collectively providing a sense of the village's strip development, and the varied architectural periods which have contributed to its built environment (Plate 17A-2). Again, longer views are generally obscured and play no significant role in the appreciation of the area.



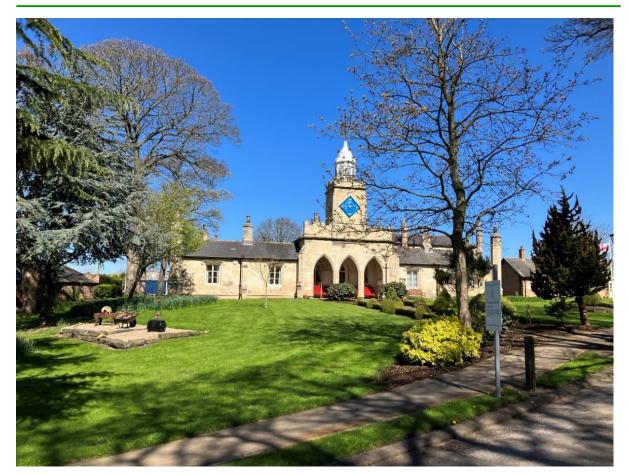


Plate 17A-3: View Of Grade II Listed Greatham Hospital, Facing North-East, Demonstrating The Insular, Private Setting With No Long-Range Views



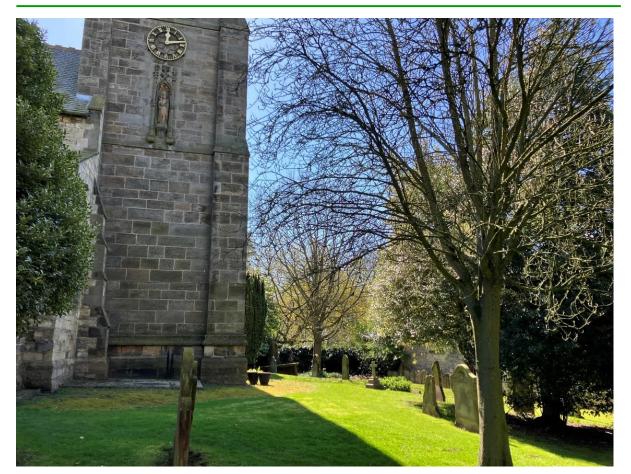


Plate 17A-4: Typical View Within The Churchyard Surrounding The Church Of St. John The Baptist, Illustrating Secluded Setting

17A.8.5 With regard to wider views, and views that introduce change as the viewer moves through the landscape, two particular views contribute to an appreciation of the setting of Greatham. On approach from the west of the village to the west of Greatham Bridge and the valley of the Greatham Beck, the village can be viewed as a linear development sitting on a low spur of ground and overlooking lower ground to the south (Plate 17A-5). Although almost entirely shrouded by tree cover, the village is marked by its prominent church tower, which, although overtopped by pylons, serves to provide a prominent visual marker that locates the village. Surrounding open farmland to the west and south continues to provide an historic functional context for this rural settlement, whilst industrial Teesside is visible to the south.





Plate 17A-5: View Toward Greatham From The West Of Greatham Bridge, Facing South-East. Note Prominent Church Tower Amongst Thick Tree Cover

17A.8.6 In terms of views away from the conservation area, those gained from the southern tip of the village provide the most interest in terms of appreciating the wider rural setting of the village, as well as its topographic location on higher ground, and its juxtaposed proximity to urban, industrial Teesside. The view south from the southern extent of Greatham takes in the falling ground levels which leads the eye across open farmland and a network of hedgerows which lead to the tall industrial structures of Teesside, with a network of pylons crossing the view (Plate 17A-6). Here, the Grade II\* listed Transporter Bridge (NHLE 1139267) is clearly visible, set against the backdrop of the Cleveland Hills, and representing a prominent visual identifier of Middlesbrough.





Plate 17A-6: View South From Greatham Village. Note Transporter Bridge At Left Of View With Cleveland Hills Forming A Visual Backstop

- 17A.8.7 At Cowpen Bewley a similar view is gained looking south-east from the edge of the village, along Cowpen Bewley Lane as it leaves the village southward (Plate 17A-7). Here, an open view across pasture fields containing ridge and furrow, indicative of the area's farming heritage, provides a strong experience of the historic functional setting of the village. The ridge and furrow within the fields is barely visible on the ground, but clearly present on LiDAR imagery of the area (Plate 17A-8).
- 17A.8.8 The prominent presence of the silhouettes of the Transporter Bridge and Roseberry Topping provide a clear visual sense of place against a strong visual backstop of the Cleveland Hills (Plate 17A-7). Views towards the village are generally obscured, or contain much modern visual clutter, providing little contribution to the significance of the conservation area.





Plate 17A-7: View South-South-East From Cowpen Bewley, Across Open Fields Containing Ridge And Furrow. Note Transporter Bridge And The Peak Of Roseberry Topping Prominent In The View





Plate 17A-8: Excerpt From Environment Agency Lidar Data (Lidar Composite Viewer Accessed 01/06/2023), Showing Pattern Of Historic Ridge And Furrow Cultivation Surrounding Cowpen Bewley

### Proposed Development Site North of the Tees

- 17A.8.9 Much of the Proposed Development Site and 1 km study area north of the Tees is made up of low-lying agricultural land or reclaimed coastal saltmarsh in current or historic industrial use. No obvious views of significant heritage assets are present within the footprint of the Proposed Development Site, and limited heritage interest is represented by isolated, discrete features.
- 17A.8.10 At the eastern side of Seaton Carew Road, brine fields lie to the south of Greatham Creek, within an area of partially reclaimed salt marsh. Within the part of the Proposed Development Site that falls within this area, the embankment of the Greatham Creek Branch of the North Eastern Railway, built after 1897 and dismantled by 1946, survives as an upstanding earthwork. Located within shallow excavations made into the embankment, two Second World War concrete emplacements survive at NZ 50937 24965 and NZ 50940 25021.



17A.8.11 The southern-most structure is described in the Defence of Britain (DOB) archived database as a section post (DOB Ref. S0006050). A large, square, concrete structure, open at the centre, with embrasures in each face. There are eight embrasures in its east face, and presumably a similar number in the other faces, making a total of 36 embrasures (Plate 17A-9).



Plate 17A-9: Second World War Section Post Within Former Railway Embankment, Facing South-West

17A.8.12 To the north of the section post is a small, square concrete pillbox (DOB Ref. S0006049), with a doorway and embrasure on its west side, a large embrasure in the north face and a small embrasure in its east face (Plate 17A-10, Plate 17A-11).





Plate 17A-10: Small, Square Pillbox At Northern Extent Of Former Railway Embankment, Facing North-East





Plate 17A-11: View Of Both Emplacements, Facing West

17A.8.13 A number of other extant features of Second World War coastal defence survive in the surrounding area but could not be accessed due to access constraints. These include a series of emplacement features survive along the south side of Greatham Creek, and along a former coastal embankment extending south from the mouth of the Greatham Creek between NZ 51685 25492 and NZ 51550 23722. This former coastal defence embankment lies in line with the former railway embankment, suggesting the fortification of both was intended to take advantage of these fortuitously placed parallel earthworks, forming a layered line of defence with flat, open ground between.

### Proposed Development Site South of the Tees

17A.8.14 South of the Tees, the site visit included the area surrounding the northern side of the existing Redcar Bulk Terminal, in the area to the east and south-east of Bran Sands. The overwhelming majority of this area is marked on historic Ordnance Survey mapping as coastal sands throughout the 19<sup>th</sup> century, with greater and greater areas being reclaimed for industrial use throughout the 20<sup>th</sup> century. The area around, and within, the current site of Redcar Bulk Terminal can be clearly seen to have been reclaimed through the dumping of infill material to raise its height above sea level. For much of the site area, this material is finished in a consistent, man-made slope at its north-western extent (Plate 17A-12), where it meets the current extent of Bran Sands at the margin of the river estuary.





Plate 17A-12: View South-West Along The Edge Of Bran Sands, Showing Battered Edge Of Made Ground Underlying Redcar Bulk Terminal

17A.8.15 However, where it has been eroded it is possible to note the make-up of the ground is an imported material (Plate 17A-13). The thickness of this imported material appears to be variable, between 4 and 8 m. No historic features were notable within this area of made ground, or within the existing Redcar Bulk Terminal site, although various historic landscape features, including Second World War coastal defence emplacements, are known to exist within Coatham Dunes to the east and north-east.





Plate 17A-13: Eroded Edge Of Made Ground At Bran Sands. Note Clearly Imported Material Raising Height Of The Area Of Former Coastal Sands

### Coatham Conservation Area

17A.8.16 Coatham Conservation Area comprises the single-row settlement of East Coatham and the better-preserved parts of the mid-to late Victorian planned settlement and retains a layout which reflects the settlement's medieval origins. The buildings in the conservation area principally comprise two storey Victorian and Edwardian houses with bay windows, boundary walls and gate piers which are a prominent characteristic of the streetscape. Due to the built-up nature of the area, there are limited views out of the conservation area, but views from its western edge, framed by the linear arrangement of the buildings along York Road, do extend as far as the Proposed Development Site where the sight of industrial buildings form a backstop to views out.

## Middlesbrough Transporter Bridge

- 17A.8.17 It was noted during the site visit that the Grade II\* listed Middlesbrough Transporter Bridge (NHLE 1139267) can be seen in extensive views across parts of the Proposed Development Site and 5 km study area, particularly from areas north of the River Tees.
- 17A.8.18 These extensive views are facilitated by the low level of development around Saltholme, in an area bounded at its eastern side by Seaton Carew Road, and at its



west by Cowpen Bewley Road and the A1046. Here, relatively undeveloped land extends close to Port Clarence, opening longer views of the bridge in its context, which are rarely possible from elsewhere in the Tees valley. The most significant of these views is that gained from south of Cowpen Bewley, where the bridge can be seen in profile, against a backdrop of the Cleveland Hills and the landmark silhouette of Roseberry Topping (Plate 17A-14); features that are strongly associated with the character and history of Teesside. Views of the bridge from areas closer to Seaton Carew Road are less significant, showing the bridge end-on, and often surrounded by a wire-scape of overhead power lines.



Plate 17A-14: View Along Cowpen Bewley Road Facing South-East, From Just South Of Cowpen Bewley, Showing An Uninterrupted View Of Middlesbrough Transporter Bridge With Roseberry Topping (To The Left) And The Cleveland Hills As A Backstop

- 17A.9 Geophysical Survey
- 17A.9.1 A geophysical survey (detailed magnetometry) was conducted in suitable areas of the Proposed Development which were not previously extensively disturbed by 19<sup>th</sup> and 20<sup>th</sup> century industrial developments. Areas of marshland, such as the Cowpen Marshes, were not included in the survey areas as they are considered unsuitable for most remote sensing methods and due to the low risk of encountering significant archaeological remains. The survey was therefore focused on 51 hectares of agricultural fields to the north, east and south-east of Cowpen Bewley where the proposed Hydrogen Pipeline Corridor is situated.



- 17A.9.2 The magnetometry identified evidence of former ploughing, including former ridge and furrow cultivation, throughout the survey area. In some instances, these match the ridge and furrow identified in aerial photographs and included in the HER (SMR 1513, 1519), but several additional areas of ridge and furrow have also been identified. These likely relate to medieval agricultural practices associated with Cowpen Bewley.
- 17A.9.3 In addition, three sites of archaeological interest have been identified in the survey area. These comprise a possible enclosure and ring ditch (field 10, referred to as GS Site 1), a possible enclosure with associated boundary ditches (Field 18, referred to as GS Site 2) and a number of linear and rectilinear anomalies (Field 14, referred to as GS Site 3) which probably form a continuation of the Romano British settlement identified immediately to the south.
- 17A.9.4 Other features recorded by the geophysical survey include former field boundaries, former tracks and former ponds recorded on 19<sup>th</sup> and 20<sup>th</sup> century OS maps as well as modern land drains and utilities. These are not considered of any archaeological or historical interest.
- 17A.9.5 GS Site 1 lies outside of the Proposed Development boundary and as such will not be impacted and is not further discussed.
- 17A.10 Assessment of Potential
- 17A.10.1 The following provides a summary of the archaeological potential of each part of the Proposed Development Site based on the information collated for this DBA.

### Main Site

- 17A.10.2 Historic map evidence shows the presence of 19<sup>th</sup> century tramways within the footprint of the Main Site. Access to this area for the site walkover has not been granted but, recognising the history of development at the Main Site, it is presumed that these features are no longer extant and exist only as records. There remains a potential for more recent industrial features to be present within the Main Site that may be of local or potential regional industrial heritage interest, but this potential is assessed to be low.
- 17A.10.3 Geotechnical information for the Main Site confirms the depths of extensive made ground deposits across the site, sealing post-glacial sands and glacial till. Historically the Main Site was located in Bran Sands and the environment would not have been conducive to long-term or permanent settlement, but its resource-rich environment would have provided excellent hunting grounds and other resources for earlier communities. There is a low potential for artefacts associated with temporary activities pre-dating 19<sup>th</sup> century land reclamation to be present within the Main Site, sealed below modern made ground, but it is considered that there is negligible potential for settlement archaeology to be present.
- 17A.10.4 The lack of organic or peat deposits within the tidal flat sequence of Bran Sands suggests that the area has limited potential for palaeoenvironmental remains of significance.



17A.10.5 Industrial activities within the Main Site were largely confined to the 20<sup>th</sup> century following the construction of the Redcar Iron and Steel Works. Remains of these activities are well recorded through historic records and recent building recording. The potential for surviving archaeological remains of 20<sup>th</sup> century industrial developments of archaeological and/or historical interest is considered negligible.

East of the River Tees and Seal Sands

- 17A.10.6 This part of the Proposed Development Site has seen significant levels of development and ground disturbance since the late-19<sup>th</sup> century.
- 17A.10.7 Aside from the crossing below the Tees, the Teesworks & Seal Sands pipeline lies entirely within land reclaimed in the late 19<sup>th</sup> and early 20<sup>th</sup> centuries. Historic maps and boreholes in the section to the East of the Tees indicate that the pipe lies largely within the former Tees channel and holds no potential for palaeoenvironmental remains. Conversely, the section to the west of the River Tees lies within the Seal Sands tidal flats which borehole records indicate could hold thin layers of peat deposits which could be of archaeological interest. The potential for palaeoenvironmental remains of significance is therefore considered as low to medium in this area of the Proposed Development.
- 17A.10.8 Late-19<sup>th</sup> century historic maps show the location of Redcar Iron Works (SMR5711) and Coatham Iron Works (SMR5709) within the eastern part of the Hydrogen Pipeline Corridor.
- 17A.10.9 Historical map evidence shows that the site of Coatham Iron Works has been developed extensively throughout the 20<sup>th</sup> century, with iterations of different industrial structures occupying the site of the former works. Aerial imagery, including LiDAR, shows no evidence of potential features associated with the former works and it is assumed that subsequent developments have removed all trace of the asset.
- 17A.10.10Aerial imagery (Plate 17A-15) and LiDAR (Plate 17A-16) of the area of Redcar Iron Works shows the remains of sidings and also the remains of structures which may represent furnace bases. The degree of preservation would need to be confirmed, but there is a presumption that remains do exist and therefore the potential is assessed as high. The preservation level of the remains would influence their heritage value, which derives from their archaeological and historical interests, but it is assumed they would be at least of local importance.
- 17A.10.11At the eastern edge of the pipeline and to the south-west of Coatham Marsh is a series of medieval salt mound features that relate to salt production. The extraction of salt from seawater was a major industry in the medieval period and numerous salt mounds, identified as earthworks, have been recorded from historical maps and aerial photographs around Coatham Marsh. The salterns have the potential to be of regional importance, and therefore medium heritage value, deriving from their archaeological and historical interest associated with salt production. However, due to the history of development and ground disturbance in this area, there is unlikely to be any subsurface remains associated with historical salt production. The potential for features to be present associated with medieval salt production is



assessed to be negligible.



Plate 17A-15: Google Maps @ 2023 Showing The Curving Lines Of Former Railway Sidings And Possible Furnace Bases Circled



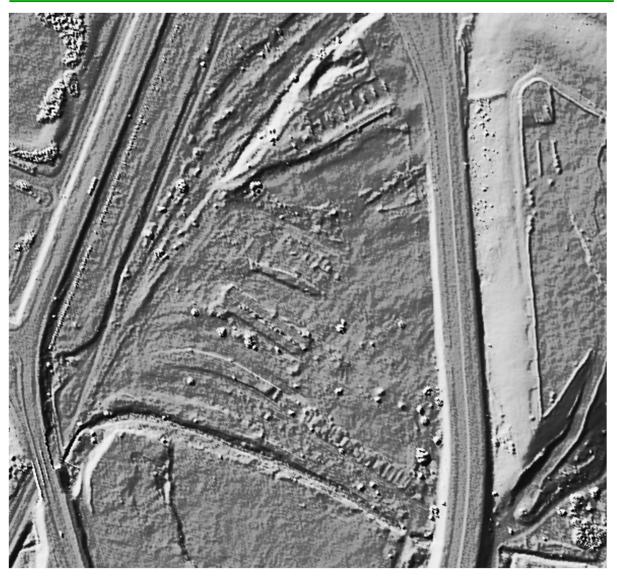


Plate 17A-16: LiDAR Imagery Showing Extent Of Railway Sidings And Structural Foundation Remains Of Redcar Iron Works

- 17A.10.12The site of the deserted medieval village of West Coatham (355) is located immediately adjacent to the Hydrogen Pipeline Corridor. Earthworks associated with the village are visible on the OS map dated 1884, but the site has been developed extensively through the late-19<sup>th</sup> and 20<sup>th</sup> centuries and surface features are no longer present. However, depending on the extent of ground disturbance, there is a potential for deep features to be present such as wells or waterholes. The potential is therefore assessed as low.
- 17A.10.13Other features within this part of the Proposed Development Site recorded in the HER are 19<sup>th</sup> and 20<sup>th</sup> century industrial remains of little archaeological and historic value, the majority of which have since been removed. There is little potential significant late historic industrial remains to be present within this area of the Proposed Development Site and any earlier remains are likely to have been truncated or removed.



### Northern Section to Greatham

- 17A.10.14This section of the Proposed Development Site lies mostly within the former Seal Sands and below historic Mean High Water Springs. Only the small section of the pipe which extends westward to the A178 lies outside of the tidal flats and into the Cowpen Marshes. The pipeline does cross the remains of the former post-medieval sea defences (SMR 8262) and similar and older remains may survive therein.
- 17A.10.15Due to their low-lying nature, the former tidal flats and the Cowpen Marshes hold limited potential to contain archaeological evidence of prehistoric or historic settlements. However, both areas have a high potential to contain palaeoenvironmental evidence from any period from the prehistoric to the medieval periods.
- 17A.10.16Extensive evidence of medieval and later salt production is recorded in the Cowpen Marshes in the form of salterns and mounds. These are largely clustered in the Cowpen Marshes to the west of the former sea defences and High Water Springs where salt production was historically carried out. Although no such known assets, aside from a modern saltworks (SMR4301), are known to extend into the Proposed Development Site, similar remains may be present in the former Seal Sands tidal flats which could be sealed by 19<sup>th</sup> century and later reclaimed land deposits.
- 17A.10.17A number of modern World War II assets are recorded in proximity to the pipeline, but these are well recorded and further significant assets from this period are unlikely to extend into the Proposed Development Site at this location.
- 17A.10.18Overall, the potential for palaeoenvironmental remains is considered high, while the potential for evidence of ephemeral resource exploitation of the marshes and salt flats, including medieval and earlier salt production, is considered low. There is a low potential for other assets to survive within areas of the pipeline which have been reclaimed from former tidal flats and subject to extensive 19<sup>th</sup> century and modern developments.

### **Cowpen Bewley Section**

- 17A.10.19Romano-British settlement archaeology has been recorded to the west of the Hydrogen Pipeline Corridor at the site of an operational energy plant, Saltholme Statera, to the west of the A1185. Further settlement-related remains have been identified by the geophysical survey north of this settlement, but these do not appear to extend to the Proposed Development boundary. Further remains have also been identified in the geophysical survey which are of unknown date and significance. Some areas of the Hydrogen Pipeline Corridor near Cowpen Bewley could not be surveyed due to ground conditions and some remains may not have been picked up by the survey itself. Given the known presence of remains in the area, the potential for additional previously unrecorded remains is assessed to be medium to high.
- 17A.10.20This pipeline is also located in proximity to the medieval settlement of Cowpen Bewley and several areas of medieval ridge and furrow are recorded as lying within the Proposed Development Site, suggesting that it formed part of the settlement's



agricultural hinterland. The potential for medieval remains of significance is considered medium.

### Billingham Section

- 17A.10.21This part of the Proposed Development Site crosses an area of medieval ridge and furrow (SMR6821 and 6819) as well as the possible infilled remains of the medieval Belasis Hall (SMR5156), an extant WWII air raid shelter (SMR 5267) and the 20<sup>th</sup> century Billingham Anhydrite Mine (6099). Despite much of the route of this pipeline appearing to be in green fields, aerial photographs and LiDAR imagery indicate that it has largely been disturbed by 20<sup>th</sup> century activities and neither area of ridge and furrow or the remains of Belasis Hall survive today. The potential for significant archaeological remains to survive in this area of the Proposed Development Site is considered low.
- 17A.11 Statement of Significance

### Designated Heritage Assets

### Eston Nab Hillfort

17A.11.1 Eston Nab hillfort scheduled monument (NHLE 1011273) is located approximately 6.55 km south of the Main Site. The asset's significance derives from its archaeological interest for the information it could provide relating to Bronze Age society and hillfort construction methods. The asset also has historical interest as a long-standing and visually prominent feature of Eston Hills. The asset's associative relationship with other monuments on Eston Hills, largely comprising Bronze Age funerary monuments, is a significant part of its setting. Its visual prominence and the ability to have long-ranging, uninterrupted views from the fort, a strategic feature of a defended settlement, also contribute highly to its setting.

### Kirkleatham Conservation Area

17A.11.2 Kirkleatham Conservation Area is located approximately 4 km south-east of the Main Site. The experience of the conservation area is intimate and enclosed, due to the prominence of mature woodland and planting along its edges, which creates a secluded feeling and emphasises the importance of internal views. This experience is an important component of the area's setting and contributes to its heritage value. However, the intimate and enclosed setting of the conservation area will likely preclude any experience of the Proposed Development Site from within the area since views towards the Main Site are not possible from either within the conservation area or from its northern edge due to the mature treelined boundary along Kirkleatham Lane.

### Coatham Conservation Area

17A.11.3 Coatham Conservation Area is located approximately 2.6 km east of the Main Site. The significance of the conservation area is defined by the architectural and historical interest of its individual buildings and settlement form. The experience of the conservation area is articulated by the two-storey Victorian and Edwardian



houses which dominate the area's character and which frame views within and out of the area.

### Seaton Carew Conservation Area

- 17A.11.4 Seaton Carew Conservation Area is located approximately 4.8 km north-west of the Main Site. The central part of the conservation area comprises two-storey buildings on either side of The Front with shops at ground level. Views here are dominated by the colourful buildings on both sides, many of which are in neutral tones but several that are coloured in bright blues and pinks, and which evoke the spirit of the seaside holiday destination. The northern and southern parts of the conservation area are made up of coherent rows of two and three-storey buildings, some with open views of the sea, and of designed public spaces. These areas provide extensive views across the North Sea, of the Headland to the north and the Cleveland Hills to the south.
- 17A.11.5 The significance of the conservation area derives from the historic interest of its development from a fishing village into a seaside resort, and from the architectural interest of its buildings which, while of varied design, are unified by their restricted scale and range of materials. However, many of the buildings appear to be in a poor state of repair which does detract from the experience of the area.

### Yearby Conservation Area

17A.11.6 Yearby Conservation Area is located approximately 5.2 km south of the Main Site. The layout of Yearby is based on a typical medieval form; comprising two rows of houses arranged either side of a principal through road. The buildings within the village consist of single and two-storey 18<sup>th</sup> century cottages and farm buildings. The setting of Yearby is defined by the arable landscape it sits within, however the landscape has changed significantly and the former medieval layout of burgage plots and small strip fields has been replaced by large, enclosed fields as a consequence of 18<sup>th</sup> and 19<sup>th</sup> century enclosure and modern farming practices. Views within the conservation area are framed by the linear layout of the buildings, although long-range views out over the surrounding fields and the Eston Hills beyond are possible to the south, from the southern edge of the area. Views to the north and north-east, towards the Main Site, are precluded by mature planting which frames the northern edges of the village. The conservation area derives its significance from the historical legibility of its planned form, and from the architectural interest of its buildings which demonstrate local distinctiveness and character.

### **Cowpen Bewley Conservation Area**

17A.11.7 Cowpen Bewley Conservation Area is partially bisected by the Hydrogen Pipeline Corridor. The conservation area, although small and arranged in a linear layout, has an open, quiet and rural character due to the large central green which the houses face onto and through which Cowpen Lane passes. Views within the conservation area are framed by the linear layout of the buildings typical of Norman medieval villages and views out towards the landscape beyond the village are only possible from the outer limits of the conservation area. The landscape outside the



settlement core comprises fields, many of which display the characteristic pattern of ridge and furrow that provide a tangible link between the medieval landscape and the medieval origins of the village. Woodland immediately west of the conservation area and north of the fields to the north add to the rural character detached from the otherwise built-up areas to the south. The setting has been somewhat degraded by the railway line that runs between the woodland and fields to the north-west of the village, but this only occasionally interrupts the tranquillity of the village. There are open views across the wide expanses of the Cowpen marshes to the east. The conservation area's significance is derived from its architectural and historical interest. In particular, the historical origins as a medieval settlement and its rural setting contribute to this appreciation and understanding. The conservation area also derives its value from its layout which is clearly legible as medieval in origin, and from the architectural qualities of its buildings which demonstrate local distinctiveness and character.

### Greatham Conservation Area

17A.11.8 Greatham Conservation Area is located approximately 2 km from the Proposed Development. Although the village is of medieval origins, much of the layout and character of the conservation area originated in the 18<sup>th</sup> to 19<sup>th</sup> century when the village expanded greatly. Despite the wide high street bisecting the village giving the conservation area a sense of openness, there are limited views to the surrounding countryside from within. The linear layout provides an insular feel which is largely unbroken across the length of the conservation area. The significance of the conservation area is derived from its architectural and historical interest. It is separated from the Proposed Development by later housing on the outskirts of the village fields, intervening hedgerows and a railway. There are no cross-views between the conservation area and the Proposed Development.

### Marsh Farmhouse

- 17A.11.9 The only designated assets likely to experience changes to their setting, and thus potential impacts to their significance, are the three grade II listed buildings which form part of the former Marsh Farmhouse. These include the Marsh farmhouse and farm cottage (NHLE 1160308), a garden wall to the south (NHLE 1139619) and the barn and stable to the west (NHLE 1139620). All three assets are of late 18<sup>th</sup> century date and preceded much of the industrial development that was to drastically alter the surrounding landscape in the 19<sup>th</sup> century.
- 17A.11.10The assets are on the western fringes of the later 19<sup>th</sup> century settlement of Warrenby. Historic maps show the farm was situated on the north edge of Cotham Marsh and immediately south of rabbit warren (which were to eventually give the name to the town of Warrenby). Several similar dispersed farmhouses once occupied the marshes, including Westfield House (NHLE 1159837) to the southeast. However, Marsh Farmhouse is today the only such asset retaining its integral 18<sup>th</sup> century farm layout typical of the region.
- 17A.11.11The surrounding farmland and its setting have been gradually eroded over the last two centuries, beginning with the arrival of the railway in the early 19<sup>th</sup> century



bisecting the farm from its estate to the north. The construction of the Coatham and Redcar Ironworks and the establishment of the town of Warrenby as a worker settlement precipitated the decline of the farm's setting. The asset was essentially surrounded by heavy industries to the south-west, a railway line to the immediate north and the settlement of Warrenby to the east. A narrow band of small open fields were retained to its immediate south-west and south and it remained on the western edge of Warrenby itself throughout much of the 20<sup>th</sup> century. These fields bear no relation to the former field boundaries of the land formerly part of the farm's estate.

- 17A.11.12With the decline of heavy industries in the late 20<sup>th</sup> century, Warrenby itself was largely abandoned. It has since been converted into an industrial estate and the asset is now fenced in and part of a small industrial business. A large embankment to the south and west screen the asset from developments to the south-west.
- 17A.11.13Overall, the setting of the assets has been entirely eroded and, despite the recent de-industrialisation of the landscape, the surrounding area retains no features relating to the former farmhouse itself and it contributes little to the significance of the asset. The significance of the asset is entirely derived from its architectural style and layout as a vestige of the scattered 18<sup>th</sup> century farmhouses that once occupied the landscape.

### South Gate Lighthouse

17A.11.14The grade II listed South Gare Lighthouse (NHLE 1140391) dating to 1884 is situated at the end of the South Gare Breakwater that was laid between 1861 and 1888 to create a safe harbour for shipping. The breakwater was eventually reclaimed and the Redcar Iron and Stee Works were erected on the newly available land. The lighthouse itself is of cast iron and has a copper dome and brass and glass lantern housing which sits 18 m above sea level. Although there are clear views between the Proposed Development Site and the lighthouse, the setting of the asset only comprises the shipping lanes and the surrounding shallow seabed. The inland areas, which include the Proposed Development Site, do not contribute to the significance of the asset.

### Westfield House

- 17A.11.15This 18<sup>th</sup> century grade II listed farmhouse (NHLE 1159837), extended in the 19<sup>th</sup> century, was formerly one of several scattered farmsteads which worked the Coatham Marsh area. The surrounding farmland has long been developed and any relationship to the farmhouse has been removed. The farmhouse was ultimately incorporated into the town of Dormanstown, founded in 1917 to house workers of the Dorman Long company that operated many of the furnaces in Redcar and Cleveland. The settlement was built with the farmhouse as its core, and it is now a central feature of Dormanstown itself which contributes to its significance.
- 17A.11.16The asset retains some features of 18<sup>th</sup> century farmhouses typical of the area, but the surrounding area and the Proposed Development no longer attest to its former use. Industries in the surrounding areas still play a substantial role in understanding



Dormanstown and the asset itself. As such, the Proposed Development Site does form part of its setting and contributes to its significance.

### 1-20, Dorman Crescent

17A.11.17This row of 20 aged persons' cottages are grade II listed (NHLE 1310859). They were erected in 1931 and while they have little architectural interest, they are listed due to their historic interest as the first local authority aged persons' cottages in England. As such, the Proposed Development Site contributes little to the historic significance of the asset beyond the relationship of Dormanstown to local iron extraction industries.

#### Non-designated Assets

17A.11.18While there are 50 known non-designated assets within the Proposed Development Site recorded on the HER, the majority of these are recorded from historic maps and have since been removed by subsequent developments. Table 17A-4 summarises the 21 assets which have been identified as likely to survive within the Proposed Development Site and which could be impacted by the Proposed Development. The table also includes an overview of the significance of these assets based on their ability to inform relevant local, regional and national research frameworks and aims. Of particular relevance is the North-East Regional Research Framework for the Historic Environment (NERRF) (Petts and Gerrard, 2006).

SMR & REF	DESCRIPTION	SIGNIFICANCE
1513, 1519, 6819 Geophysical survey	Field system (ridge and furrow)	Limited ability to inform on local medieval agricultural practices. These have little potential to inform stated aims of the NERRF.
5156	Moat of Belasis Manor House	Poorly preserved, but if they survive, the fills of the medieval moat may hold evidence of contemporary activities which could inform local research aims. These have limited potential to inform research aims of the NERF, aside from some insights on the medieval to post-medieval transition (NERRF reference Mdxi)
8262	Cowpen Marsh and Saltholme sea defences	Well preserved across several kilometres, including where it crosses the Proposed Development Site. The asset is recorded in historic maps and well understood. It is considered of, at most, local archaeological and historical interest as it has a limited capacity to inform research aims of the NERRF or other frameworks.

Table 17A-4 Non-designated Assets within the Proposed Development Site



SMR & REF	DESCRIPTION	SIGNIFICANCE
4301	Allhuse, Cowpen Saltworks	Although below ground features are likely to survive, these have little potential to inform any archaeological or historical research aims and are therefore considered of no interest.
4172	West Hartlepool – Billingham Junction Railway	Relatively late in the development of industrial railways, the West Hartlepool line was constructed between 1839 and 1841. It has a limited potential to inform the research goals of the NERRF, although it could potentially provide insights on the key research priority of Pmii Industrialisation. Nevertheless, given that this asset remains in use today, it is likely that the original embankment and railway has been modernised since its earliest phase of construction. As such, it has limited archaeological interest and, at most, local historical interest.
6046	Coatham land reclamation wall	This wall is likely to survive in places, but it has been removed within the Proposed Development Site. The asset is well attested in historic maps and of, at most, local archaeological and historical interest.
5602	Normanby Jetty to South Gare land reclamation wall	This wall is likely to survive in places, but it has been removed within the Proposed Development Site. The asset is well attested in historic maps and of, at most, local archaeological and historical interest.
5709	Coatham Ironworks	First opened in the 1870s, these ironworks were relatively late in the development of iron extraction industries in Britain and as such have limited archaeological interest and ability to inform the NERRF. They do, however, have substantial local historical interest as they represent an important period in the evolution of the local industries and played a central role in the area's wider development in the late 19 <sup>th</sup> century and throughout the 20 <sup>th</sup> century. They may have the potential to inform industrial environment research aims (Historic England 2021). Although largely removed, some buried features may survive.
5711	Redcar Ironworks	First opened in the 1870s, these ironworks were relatively late in the development of iron extraction industries in Britain and as such have limited archaeological interest and ability to inform the NERRF. They do, however, have substantial local



SMR & REF	DESCRIPTION	SIGNIFICANCE
		historical interest as they represent an important period in the evolution of the local industries and played a central role in the area's wider development in the late 19 <sup>th</sup> century and throughout the 20 <sup>th</sup> century. They may have the potential to inform industrial environment research aims (Historic England 2021). Although largely removed, some above ground features are visible in aerial photographs and buried features may survive.
3775	Decoy Ponds	The decoy pond is poorly preserved and lost most of the distinctive layout evident in mid-19 <sup>th</sup> century maps. There is little potential for significant archaeological or palaeoenvironmental remains to survive within its fills, and as such is considered of, at most, local historical and archaeological interest.
5908	North Eastern Railway (Darlington Section)	As a relatively early railway (1820s to 1830s), the remains of this line have the potential to inform on the development of early industrial transport technologies and their relationship with local coal extraction and iron smelting. These have the potential to inform two key research themes of the NERRF – PM1 Early Coal Industry and Use and PM2 Early Railways. They would also inform on key research priorities of Pmii Industrialisation and Pmviii Industrial intensification 1790-1830. This asset is considered of regional archaeological and historical interest.
5716	Mill Race	The location of the Mill Race is derived from 19 <sup>th</sup> century maps and consists of a drainage ditch likely serving the surrounding farmland. Likely infilled throughout its length, it may survive as an archaeological feature of, at most, local archaeological and historical interest.
9532	Concrete anti landing glider posts	These survive well and are visible in aerial photographs, but they are considered of limited ability to inform research aims aside from those of local interest historic interest groups.
5267	Nelson Avenue Air Raid Shelter	The air raid shelter survives well but is considered of, at most, local historical interest. Although it would not inform any of the stated aims of the NERRF, the research framework does consider air raid shelters as



SMR & REF	DESCRIPTION	SIGNIFICANCE
		a potential avenue for future research goals as a resource with strong local and regional interest.
4024	Warrenby Anti-tank blocks	These are extant and visible on modern aerial photographs. They are considered of, at most, local archaeological and historic interest.
8717	North East Railway Greatham Creek Branch	Majority of the line survives as embankments with sections of rail remaining. Built in the early part of the 20 <sup>th</sup> century, it is not considered to hold any archaeological interest but may be of local historical interest.
6099	Billingham Anhydrite Mine	The deeply buried galleries of this mine are of limited local archaeological and historical interest.
8312, 8313	Teesside Works gas holders	Both gas holders survive, but their late construction date of 1976 means they are of no archaeological and historical interest as they would not inform on the stated aims of the Historic England guidance on gasholders (Historic England, 2020) or the NERRF.
GS Site 2	Enclosure and boundary ditches	Undated rectilinear enclosure identified by the geophysical survey. Significance is unknown but given the small size and proximity to Romano-British and medieval remains is likely to be of similar age and context. Likely to be of local significance but could be of up to regional significance based on its date and preservation.
GS Site 3	Linear and rectilinear features (likely extension of Romano-British enclosure)	Undated linear and rectilinear features likely to comprise the northernmost extent of the Romano- British settlement identified to the south. Based on the results of recent excavations, there remains are likely to be considered or local or up to regional archaeological and historical interest.

# Potential Archaeological Assets

17A.11.19This DBA has identified the known archaeological resource within the Site and the 1 km study area. The potential for palaeoenvironmental remains is considered high in former tidal flats and marshlands, high for the Roman period in proximity to the known Romano-British settlement east of Cowpen Bewley, medium for the medieval period, and high for the post-medieval period. The potential for remains of all other periods is considered low or negligible.



- 17A.11.20The significance of any archaeological previously unrecorded archaeological remains located within the Proposed Development Site will be derived from level of preservation and their ability to inform relevant research frameworks.
- 17A.12 Conclusions
- 17A.12.1 This desk-based assessment has set out the baseline for the Proposed Development Site, with a 5 km study area for all designated heritage assets and a 1 km for nondesignated heritage assets.

Built Heritage

- 17A.12.2 A total of 26 scheduled monuments, 506 listed buildings, 20 conservation areas, and two parks and gardens have been identified within the 5 km study area.
- 17A.12.3 Given that the majority of the Proposed Development will comprise buried or above ground pipelines situated in industrial landscapes, there is little potential for impacts to the majority of designated assets in the 5 km study area through changes to setting. Impacts will be largely derived from the Main Site which is situated in the remains of the former Redcar Iron and Steel Works.
- 17A.12.4 Only the nearest assets may be subject to changes to their setting. As such, the following designated assets will be carried forward and assessed in the Cultural Heritage Chapter of the ES (ES Volume I, EN070009/APP/6.2):
  - Eston Nab Hillfort (Scheduled monument, NHLE 1011273);
  - Kirkleatham Conservation Area;
  - Coatham Conservation Area;
  - Seaton Carew Conservation Area;
  - Yearby Conservation Area;
  - Cowpen Bewley Conservation Area;
  - Greatham Conservation Area;
  - Marsh Farmhouse and Farm Cottage (Grade II, NHLE 1160308);
  - Garden Wall South of Marsh Farmhouse (Grade II, NHLE 1139619);
  - Barn and Stable Circa 10 Metres North West of Marsh Farmhouse (Grade II, NHLE 1139620);
  - Westfield House (Grade II, NHLE 1159837); and
  - 1-20, Dormans Crescent (Grade II, NHLE 1310859).

### Archaeology

17A.12.5 This DBA has identified the known archaeological resource within the Site and the 1 km study area and determined the potential for as yet unknown buried archaeological remains to be present within the Proposed Development Site.



- 17A.12.6 Fifty non-designated heritage assets are recorded by the HER within the Proposed Development Site boundary, although only 21 of these survive. A further 535 nondesignated heritage assets or 'monuments' are recorded by the HER within the 1 km study area. There are 99 previous archaeological investigations or 'events' that are recorded by the HER wholly or partially within the 1 km study area, none of which are recorded within the Proposed Development Site.
- 17A.12.7 The recorded heritage assets within the Proposed Development Site comprise:
  - undated enclosure and boundary ditches (GSSite 2);
  - undated linear and rectilinear features (GS Site 3) which are likely to form the northern extent of a previously recorded and excavated Romano-British settlement;
  - medieval field system (SMR1513, 1519 and 6819) and the remains of a medieval moat associated with the manor of Belasis (SMR5156);
  - post-medieval sea defences (SMR8262), land reclamation walls (SMR6046 and 5602) and drainage (SMR5716);
  - remains of post-medieval and modern industries, including saltworks (SMR4301), ironworks (SMR5709 and 5711), a decoy pond (SMR3775), a mine (SMR6099), two gasholders (SMR8312 and 8313) and three railway lines (SMR4172, 5908 and 8717); and
  - World War II features, including anti landing posts (SMR9532), an air raid shelter (SMR5267) and anti-tank obstacles (SMR4024).
- 17A.12.8 This DBA has further concluded that there is a potential for previously unknown archaeological assets within the Proposed Development Site, which is considered to be high for palaeoenvironmental deposits of interest, high for archaeological remains dating to the Roman and post-medieval periods, medium for archaeological remains dating to the medieval period and low or negligible for all other periods. There is, however, still a risk that unexpected archaeological remains of all periods may be discovered within the Proposed Development Site.
- 17A.12.9 Potential archaeological assets have been assessed as being of archaeological and historical significance in their capacity to inform local and regional research frameworks (NEERF, Historic England (2012) and other thematic frameworks). Romano-British and medieval settlement activities and early industrial heritage would be deemed of particularly high research interest.
- 17A.12.10It is considered that the Proposed Development has the potential for direct impact on known and unknown archaeological assets at the Proposed Development Site. These assets have been listed and assessed in Chapter 17: Cultural Heritage (ES Volume I, EN070009/APP/6.2).



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# H2Teesside Project

# **Environmental Statement**

Volume III – Appendices

Appendix 17A – Annex A: Cultural Heritage Gazetteer

The Infrastructure Planning (Environmental Impact Assessment) Regulations 2017 (as amended)





### TABLE OF CONTENTS

17A.A CU	LTURAL HERITAGE GAZETTEER	3
17A.A.1	Scope of Cultural Heritage Gazetteer	3
17A.A.2	Designated Assets	4
17A.A.3	Non-designated Assets	37



#### 17A.A CULTURAL HERITAGE GAZETTEER

17A.A.1 Scope of Cultural Heritage Gazetteer

<u>Overview</u>

- 17A.A.1.1 This Cultural Heritage Gazetteer provides a list of heritage assets located within the Proposed Development and defined Study Areas, that are relevant to the cultural heritage assessment for the Proposed Development. It forms Annex A of the Deskbased Assessment and supports the spatial scope of the Study Areas detailed in Section 17.3 of Chapter 17: Cultural Heritage (ES Volume II, EN070009/APP/6.3).
- 17A.A.1.2 The gazetteer comprises designated heritage assets from the National Heritage List for England (NHLE) and non-designated heritage assets from the Historic Environment Record (HER) from Tees Archaeology (TA) and Redcar and Cleveland Borough Council (RCBC).



### 17A.A.2 Designated Assets

NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
N/A	Conservation Area	N/A	Upleatham
N/A	Conservation Area	N/A	Wilton
N/A	Conservation Area	N/A	Kirkleatham
N/A	Conservation Area	N/A	Marske-by-the-Sea
N/A	Conservation Area	N/A	Yearby
N/A	Conservation Area	N/A	Greatham
N/A	Conservation Area	N/A	Seaton
N/A	Conservation Area	N/A	Stockton Town Centre
N/A	Conservation Area	N/A	Billingham Green
N/A	Conservation Area	N/A	Wolviston
N/A	Conservation Area	N/A	Bute Street
N/A	Conservation Area	N/A	Norton
N/A	Conservation Area	N/A	Coatham, Redcar
N/A	Conservation Area	N/A	Ormesby Hall
N/A	Conservation Area	N/A	Acklam Hall
N/A	Conservation Area	N/A	Albert Park and Linthorpe Road
N/A	Conservation Area	N/A	Linthorpe



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
N/A	Conservation Area	N/A	Middlesbrough Historic Quarter
N/A	Conservation Area	N/A	Ormesby Hall
N/A	Conservation Area	N/A	Cowpen Bewley
1011268	Scheduled Monument	N/A	Bowl barrow 1.1km north-west of High Court Green
1011269	Scheduled Monument	N/A	Bowl barrow 600m north-west of Court Green Farm
1011270	Scheduled Monument	N/A	Three bowl barrows on Wilton Moor, 850m north-north-west of High Barnaby Farm
1011271	Scheduled Monument	N/A	Bowl barrow 800m north of High Barnaby Farm
1011272	Scheduled Monument	N/A	Bowl barrow 1.1km north-west of High Barnaby Farm
1011273	Scheduled Monument	N/A	Eston Nab hill fort, palisaded settlement and beacon
1011274	Scheduled Monument	N/A	Bowl barrow 450m north-west of High Court Green
1011275	Scheduled Monument	N/A	Bowl barrow on Eston Moor, 1.4km north-west of High Barnaby Farm
1011276	Scheduled Monument	N/A	Bowl barrow on Eston Moor, 1.45km west of High Barnaby Farm



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1011277	Scheduled Monument	N/A	Ring cairn, on Eston Moor 1.3 km north of Mill Farm
1011278	Scheduled Monument	N/A	Bowl barrow on Eston Moor, 1.2km north-west of High Barnaby Farm
1011279	Scheduled Monument	N/A	Bowl barrow on Eston Moor, 1.2km north-west of High Barnaby Farm
1011280	Scheduled Monument	N/A	Bowl barrow 550m north-west of Court Green Farm
1011281	Scheduled Monument	N/A	Bowl barrow 1km north-west of Court Green Farm
1011282	Scheduled Monument	N/A	Bowl barrow 500m north-west of High Court Green
1011283	Scheduled Monument	N/A	Two bowl barrows 700m north-west of High Court Green
1011284	Scheduled Monument	N/A	Bowl barrow 850m north-west of High Court Green
1011285	Scheduled Monument	N/A	Bowl barrow 1km north-west of High Court Green
1013947	Scheduled Monument	N/A	Claxton medieval moated site



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1015207	Scheduled Monument	N/A	Medieval farmstead and irregular open field system at High Burntoft Farm
1018658	Scheduled Monument	N/A	Round barrow on Upsall Moor known as Mount Pleasant
1018659	Scheduled Monument	N/A	Two round barrows on Patterson's Bank
1018944	Scheduled Monument	N/A	Fishpond 550m east of Acklam Park
1018948	Scheduled Monument	N/A	Manorial settlement, dovecote and fragment of field system, immediately north of Marske Inn Farm
1019916	Scheduled Monument	N/A	Stockton market cross immediately south of Town Hall
1020311	Scheduled Monument	N/A	World War I early warning acoustic mirror 650m north west of Bridge Farm
1000646	Registered Park and Garden	11	Albert Park and Linthorpe Road
1001628	Registered Park and Garden	*	Ropner Park
1067689	Listed Building	11	Northern Grange Farmhouse and Number 44
1067789	Listed Building	11	Clinic
1067818	Listed Building	11	Stockton Almshouse



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1068602	Listed Building	11	6, Finkle Street
1068614	Listed Building	11	11, Finkle Street
1068616	Listed Building		The Green Dragon Inn
1068620	Listed Building		The Shambles
1068651	Listed Building	11	Gate Piers at West Front of Parish Church
1068654	Listed Building	11	Tomb 20 Yards North West of Church to Richard Jackson
1068707	Listed Building	11	126, High Street
1068713	Listed Building	11	128, High Street
1068718	Listed Building	11	Freeman, Hardy and Willis
1068751	Listed Building	11	Church Of St Mary
1068774	Listed Building	11	41, Norton Road
1068784	Listed Building	11	349-357, Norton Road
1068796	Listed Building	Ш	6 And 7, Silver Street
1068804	Listed Building	11	Theatre Yard
1068806	Listed Building	11	26, West Row
1068808	Listed Building	11	50, West Row
1068810	Listed Building	11	Weslyan Methodist Sunday School
1075331	Listed Building	11	48, Durham Road



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1076963	Listed Building	11	War Memorial
1076996	Listed Building	11	Methodist Chapel
1077030	Listed Building	11	Garth End Farmhouse
1084341	Listed Building	*	Gloucester House
1084367	Listed Building	11	2, Brunswick Street
1100248	Listed Building	11	Eastholme And 2 Gatepiers to South
1100262	Listed Building	11	32A, High Street
1100268	Listed Building	11	Hind'S Cottages Numbers 1 And 2 (Smirk Yard)
1100284	Listed Building	11	18, High Street
1100605	Listed Building	11	62 And 64, High Street
1101477	Listed Building	*	108, High Street
1101494	Listed Building	11	Garden Wall of Number 108 Fronting High Street Between Numbers 108 And 110
1101557	Listed Building	11	70 And 72, High Street
1101564	Listed Building	П	80 And 82, High Street
1115821	Listed Building	*	Phosphate Rock Silo Number 15 At Ici Works, Billingham
1120802	Listed Building	П	The Vicarage
1120828	Listed Building	11	Ragworth Place
1120842	Listed Building	11	Ragworth Place



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1120850	Listed Building	11	4 And 5, The Green
1120865	Listed Building	11	Railway Cottage at Norton West Junction
1120897	Listed Building	11	White House Farmhouse
1121124	Listed Building	11	The Hermitage
1121148	Listed Building	11	Ray Tomb To South of Stagg Tomb
1121521	Listed Building	11	61-64, The Green
1121540	Listed Building	11	33-5, The Green
1121546	Listed Building	11	51, The Green
1136659	Listed Building	*	Town Hall And Municipal Buildings
1136683	Listed Building	11	Darlington Building Society
1136730	Listed Building	11	Captain Cook Public House
1136738	Listed Building	11	2,3 And 4, Exchange Place
1136868	Listed Building	1	Acklam Hall
1136930	Listed Building	11	57-61, High Street
1136953	Listed Building	11	The Shakespeare
1137035	Listed Building	11	Church House
1137086	Listed Building	11	Dorman Memorial Museum
1137094	Listed Building	II	Cenotaph, With Memorial Gates, Gatepiers and Screen Walls



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1137342	Listed Building	11	Monument To Sir Samuel Sadler
1137368	Listed Building	11	Showboat Social Club
1137392	Listed Building	11	11 And 13, Zetland Road
1139241	Listed Building	1	Church Of St Cuthbert
1139242	Listed Building	11	Little Neuk Farm Cottage
1139243	Listed Building	11	Nightingale'S Farmhouse and Barn Adjoining
1139244	Listed Building	*	Ivy House
1139245	Listed Building	11	Barn To West of Ivy House
1139267	Listed Building	*	Transporter Bridge
1139268	Listed Building	11	2-5, Chapel Road
1139270	Listed Building	11	11 And 12, Church Road
1139271	Listed Building	11	Ruins In Garden of St Cuthbert'S Vicarage
1139272	Listed Building	*	St Cuthbert'S Vicarage
1139612	Listed Building	11	Barn Screen Wall and Privy Adjoining North Side of Manor Farmhouse
1139613	Listed Building	*	Red Barns House and Red Barns Hotel
1139614	Listed Building	11	Church Of St Peter
1139615	Listed Building	11	Wheatlands Farmhouse
1139616	Listed Building	11	Barn Byre Range and Foldyard C10 Metres West of Wheatlands Farmhouse



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139617	Listed Building	11	Pair Of Cart Sheds Circa 40 Metres West of Wheatlands Farmhouse
1139618	Listed Building	11	Ryehills Farmhouse
1139619	Listed Building		Garden Wall South of Marsh Farmhouse
1139620	Listed Building		Barn And Stable Circa 10 Metres North West of Marsh Farmhouse
1139621	Listed Building	11	25, Yearby Road
1139622	Listed Building		Church Of St Peter
1139623	Listed Building	11	North Lodge
1139624	Listed Building	П	Retaining Wall and Stair to Forecourt of Wilton Castle
1139625	Listed Building	11	Wilton Farmhouse
1139626	Listed Building	11	5, Wilton Village
1139627	Listed Building	11	Imperial Chemical Industries Estate Workshops
1139635	Listed Building	11	School House
1139636	Listed Building	11	Town Clock
1139637	Listed Building	11	44 And 46, High Street West
1139638	Listed Building	1	Church Of St Cuthbert
1139639	Listed Building	11	Gaunt Tombstone Circa 10 Metres North of Church of St Cuthbert
1139640	Listed Building	11	Corney Chest Tomb One Metre East of Church of St Cuthbert
1139641	Listed Building	*	Old Hall Museum



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139642	Listed Building	11	Ha-Ha Wall at Entrance to Sir William Turners Hospital
1139643	Listed Building	11	Boundary Walls and Transverse Wall Enclosing Former Kirkleatham Gardens
1139644	Listed Building		Barn And Stable Adjoining Kirkleatham Hall Farm
1139645	Listed Building	11	Boundary Wall Ha-Ha Wall Gates and Gatepiers to South of Kirkleatham Hall School
1139646	Listed Building	11	Barn C.20M North West of Foxrush Farmhouse
1139647	Listed Building	11	Barn And Stable Adjoining South of Manor Farmhouse.
1139654	Listed Building	11	Powder Magazine And Adjoining Blast Walls
1139656	Listed Building	11	Blacksmith'S Workshop North of Number 45
1139657	Listed Building	Ш	Stapylton Arms Public House
1139658	Listed Building	11	82, High Street
1139659	Listed Building	*	Old Hall Farmhouse and Garden Wall
1139660	Listed Building	11	9, Chapel Street
1139661	Listed Building	11	11, Chapel Street
1139722	Listed Building	11	Boundary Garden Walls to Numbers 14 To 20
1139747	Listed Building	11	Pair Of Marker Stones, 2 Metres to South of Scugdale Farmhouse
1139748	Listed Building	11	Mill Farmhouse
1139754	Listed Building	11	Marker Stone, approximately 190 Metres North East of Carling Howe Farmhouse



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1139755	Listed Building	11	Gatepiers, To North East of Dunsdale Lodge
1139756	Listed Building	11	Boundary Wall and Gatepiers to West of Dunsdale Farmhouse
1139760	Listed Building	11	Boundary Walls, Gates and Gatepiers to South of Church of St Andrew
1139761	Listed Building	11	War Memorial, Upleatham
1139763	Listed Building	11	17 And 18
1139786	Listed Building	11	Tocketts House (The Kennels) And Extension
1139793	Listed Building	11	Boundary Stone 1010 Metres to North of Cross Keys Inn, At Ngr Nz566167
1139822	Listed Building	П	2, Front Street
1139823	Listed Building	11	4, Front Street
1139824	Listed Building	11	Boundary Wall and Gatepiers to Garden of No. 6 Front Street
1139825	Listed Building	11	16, Front Street
1139826	Listed Building	11	Dormer Parkhursts Hospital
1139827	Listed Building	11	Memorial Clock, In Albert Park
1139828	Listed Building	11	Sundial, In Albert Park
1139829	Listed Building	11	Nazareth House
1139830	Listed Building	11	New Exchange Buildings
1139831	Listed Building	11	Queens Square
1139832	Listed Building		Church Of St. Barnabas



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139837	Listed Building		Newport Bridge
1139838	Listed Building		Central Public Library
1139839	Listed Building	11	Zetland Hotel
1139840	Listed Building	11	Railway Station with Shops, Offices and Two Bridges
1139842	Listed Building	II	Nos. 2, 2A, 4 And Zetland Buildings
1139843	Listed Building		Exchange House
1139844	Listed Building		Monument To H.W.F. Bolckow
1139846	Listed Building		Piers, Railings and Gates at Entrance to Transporter Bridge
1139847	Listed Building	11	Winch House, Adjoining Railings, Wall, Gates and Gatepiers, C.40M South West Of Transporter Bridge
1139848	Listed Building	11	Bridgekeepers House
1139850	Listed Building	11	Church Of the Holy Trinity
1139851	Listed Building	11	36-42, Linthorpe Road
1139852	Listed Building	11	Midland Bank
1139853	Listed Building		Old Town Hall
1139854	Listed Building	*	Church Of St John the Evangelist
1139855	Listed Building	11	Customs House
1139856	Listed Building		Coffin In Grounds of Dorman Memorial Museum



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139857	Listed Building		Sparks' Daylight Bakery
1139859	Listed Building		K6 Telephone Kiosk Circa 25 Metres North West Of Number 1
1139860	Listed Building	11	1, Albert Road
1139861	Listed Building	11	Trustee Saving Bank
1139862	Listed Building	11	Avenue Methodist Church
1139863	Listed Building	11	Old High School, University of Teesside
1139864	Listed Building	11	Constantine Building, University of Teesside
1139865	Listed Building	11	Church Of St Columba
1139868	Listed Building	II	Cleveland Club, Area Walls, Piers and Railings
1139869	Listed Building	Ш	Group Of 5 Telephone Kiosks on East Side of Town Hall
1139871	Listed Building	*	Dock Clock Tower
1139915	Listed Building	II	41, Yarm Lane
1139916	Listed Building	*	Church Of St Peter
1139919	Listed Building	II	Church Of St Paul
1139921	Listed Building	Ш	Sundial House Farm and Dial House
1139922	Listed Building	II	Bradley Farm, 7, Durham Road
1139923	Listed Building	II	Manor Farm House
1139924	Listed Building		24, High Street



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139925	Listed Building	11	1, Lax Terrace
1139926	Listed Building	11	The Londonderry Almhouses
1139927	Listed Building	11	Hall Farmhouse
1139937	Listed Building	11	Lloyd'S Bank
1139938	Listed Building	П	40, High Street
1139939	Listed Building	П	96, High Street
1139940	Listed Building	П	104 And 105, High Street
1139942	Listed Building	П	125, High Street
1139943	Listed Building	П	127, High Street
1139944	Listed Building	П	Midland Bank
1139945	Listed Building	П	153A And 153B, High Street
1139946	Listed Building	П	29, Norton Road
1139947	Listed Building	П	60-66, Norton Road
1139949	Listed Building	П	16, Ramsgate
1139950	Listed Building	П	27, Silver Street
1139952	Listed Building	11	Art Gallery
1139953	Listed Building	11	Number 2 And Adjacent Cottage to West, Now Part of Georgian Theatre Complex
1139954	Listed Building	11	Workshop, Former School



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139955	Listed Building	11	28, West Row
1139956	Listed Building	11	29, West Row
1139957	Listed Building	Ш	United Reformed Church of St Andrew and St George
1139959	Listed Building	Ш	55-61, Bishopton Lane
1139960	Listed Building	Ш	The White House
1139961	Listed Building	11	Cleveland House
			Wentworth House
1139962	Listed Building	11	Mount Pleasant Grange
1139963	Listed Building	*	Former Stockton and Darlington Railway Weigh House
1139964	Listed Building	*	Former Railway Tavern and Workers' Housing Built for The Stockton and Darlington Railway, 50-56 Bridge Road
1139965	Listed Building	11	1, Brunswick Street
1139966	Listed Building	*	74 And 76, Church Road
1139967	Listed Building	Ш	82, Church Road
1139969	Listed Building	11	64, Dovecot Street
1139970	Listed Building	11	4 And 5, Finkle Street
1139971	Listed Building	II	10, Finkle Street
1139972	Listed Building	II	Building At Rear of Number 10



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139973	Listed Building	11	41, Garbutt Street
1139974	Listed Building	11	Calvin House
1139975	Listed Building	*	Town Hall
1139976	Listed Building	*	The Market Cross
1139977	Listed Building	1	Stockton Parish Church
1139978	Listed Building	11	Metcalfe Family Tomb 50 Yards South of Church
1139979	Listed Building	*	War Memorial
1139980	Listed Building	11	Norton Hall
1139981	Listed Building	11	70 And 71, The Green
1139982	Listed Building	11	The Fox Almshouses
1139983	Listed Building	11	Garden Walls To North West Of Number 71
1139984	Listed Building	11	Chestnut House
1139985	Listed Building	11	The Unicorn Public House
1139986	Listed Building	11	16, High Street
1139987	Listed Building	11	32, High Street
1139988	Listed Building	11	Range And Buildings Immediately to East of Number 32A
1139989	Listed Building	11	52 And 54, High Street
1139990	Listed Building	II	66 And 68, High Street



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1139991	Listed Building	11	76 And 78, High Street
1139992	Listed Building	11	96 And 98, High Street
1139993	Listed Building	11	106, High Street
1139994	Listed Building	11	Coach House To North East Of Number 108
1139995	Listed Building	11	118, 120 And 122, High Street
1139996	Listed Building	11	Harland Place
1139997	Listed Building	11	Harland Place
1139998	Listed Building	11	Brick Garden Wall to South of Number 447 (The Hollies)
1140008	Listed Building	11	Ragworth Place
1140009	Listed Building	11	2, The Green
1140010	Listed Building	11	20, The Green
1140011	Listed Building	П	Coppelia Cottage
1140012	Listed Building	1	Parish Church Of St Mary the Virgin
1140013	Listed Building	П	Barras Tomb To South of Stagg Tomb
1140014	Listed Building	11	Table Tomb to South of Church
1140015	Listed Building	11	29, The Green
1140016	Listed Building	II	32, The Green
1140017	Listed Building	II	37, The Green



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1140018	Listed Building	11	Friends Meeting House
1140019	Listed Building	11	52, The Green
1140020	Listed Building		Numbers 58 And 59 (Incorperating the Former Number 60)
1140389	Listed Building		7 And 8, Wilton Village
1140390	Listed Building		9 And 10, Wilton Village
1140391	Listed Building		South Gare Lighthouse
1159320	Listed Building	П	Snowdon Tombstone Circa 8 Metres South East of Church of St Helen
1159328	Listed Building		Evans Monument, 210 Metres West of Church of St Helen
1159349	Listed Building	П	45, High Street
1159367	Listed Building	11	74, 76 And 78, High Street
1159379	Listed Building	П	Christ Church
1159399	Listed Building	11	84 And 86, High Street
1159428	Listed Building	11	War Memorial Area Railings and Gate
1159438	Listed Building	11	Stable Range Adjoining South Side of Old Hall Farmhouse
1159455	Listed Building	11	Boundary Wall and Gatepiers to North of Number 2 Front Street
1159475	Listed Building	11	Greatham House and Left Extension
1159477	Listed Building		10 And 12, Front Street
1159489	Listed Building	11	Normanby Hall



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1159494	Listed Building	11	18, Front Street
1159518	Listed Building	11	Boundary Stone, approximately 430 Metres to North of Upsall Grange at Ngr Nz551 163
1159525	Listed Building	11	Boundary Stone Approximately 680 Metres to North of Upsall Hall at Ngr Nz547 164
1159736	Listed Building	11	Farm Cottage, Adjoining North East Side of Thornton Fields Farmhouse
1159740	Listed Building	11	Dunsdale Lodge
1159746	Listed Building		Dunsdale Farmhouse and Adjoining Wings
1159776	Listed Building	П	Christ Church
1159780	Listed Building	П	Church Of St Andrew
1159784	Listed Building	П	Stone Shaft, 2 Metres South West of Tower of Church of St Andrew
1159793	Listed Building	11	Number 16 And West Extension
1159804	Listed Building	11	Number 20 And Outbuilding Adjoining East Side
1159818	Listed Building	11	Turner'S Arms Farmhouse and Attached Wall
1159826	Listed Building	11	Yearby Old School
1159837	Listed Building	11	Westfield House
1159896	Listed Building	1	Turner Mausoleum Adjoining Church of St Cuthbert
1159948	Listed Building	11	The Cottages



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1159964	Listed Building	II	The Cottages the Old Vicarage
1160085	Listed Building	*	Kirkleatham Hall Farm
1160114	Listed Building	*	Gatehouse 120 Metres North East Of Kirkleatham Hall Farm
1160124	Listed Building	*	Bastion 100 Metres North West Of Kirkleatham Hall Farm
1160171	Listed Building		Manor Farmhouse Adjoining Cart Shed and Outhouse
1160275	Listed Building	*	Listening Post 330 Metres of Wheatlands Farmhouse
1160308	Listed Building		Marsh Farmhouse and Farm Cottage
1160328	Listed Building	II	Redcar Central Railway Station
1160357	Listed Building		27, Yearby Road
1160378	Listed Building		War Memorial Circa 5 Metres South West of Church of St Peter
1160408	Listed Building	*	Baptist Church
1160528	Listed Building		Garden Wall South East Of Wilton Castle
1160552	Listed Building		The Cottage Stable Coach House and Coach House Circa 14 Metres East of Wilton Farmhouse
1160582	Listed Building	II	Numbers 3 And 4 And Wall Attached
1160617	Listed Building	II	Pine Trees And Wall Attached
1160624	Listed Building	II	18-21, Wilton Village
1221833	Listed Building	II	K6 Telephone Kiosk 2 Metres West of I.C.I. Estate Workshops



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1221871	Listed Building	11	Boundary Stone 1060 Metres to North of Cross Keys Inn at Ngr Nz566 167
1248145	Listed Building	11	Billingham Branch Bridge
1248175	Listed Building	11	West Retaining Wall of Stockton Railway Station
1248180	Listed Building	11	K6 Telephone Kiosk Circa 8 Metres East of Number 83
1249889	Listed Building	11	Greatham Hospital
1249890	Listed Building	11	Hospital Chapel
1249891	Listed Building	11	5, High Street
1249892	Listed Building	П	Briarmead
1249893	Listed Building	П	Stable Block 4 Metres to East of Briarmead
1249894	Listed Building	П	Boundary Wall and Gate Piers 12 Metres to East of Briarmead
1249895	Listed Building	П	Boundary Wall and Gate Piers 3 Metres to East of St Francis Cottage
1249896	Listed Building	11	Coach House and Stable to St Francis Cottage
1249897	Listed Building	П	50 High Street
1250675	Listed Building	11	Mill House
1250676	Listed Building	11	Bus Station
1250677	Listed Building	11	9, The Green
1250751	Listed Building	11	Church Of the Holy Trinity
1250791	Listed Building	11	7, The Green



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1250815	Listed Building	11	18, The Green
1250816	Listed Building	11	19, The Green
1250817	Listed Building	11	5 And 6, South End
1250818	Listed Building	11	8, South End
1250820	Listed Building	11	K6 Telephone Kiosk 12 Metres South of Number 3
1252480	Listed Building	*	Church Of All Saints
1263079	Listed Building	П	11-13, The Green
1263080	Listed Building	11	2, Green Terrace
1263081	Listed Building	П	7, South End
1263091	Listed Building	П	Marine Hotel
1263105	Listed Building	П	Seaton Hall Hotel and Adjoining Wing to Right
1263127	Listed Building	П	Seaton Hotel and West Extension
1263128	Listed Building	П	8, The Green
1263293	Listed Building	П	Church Of St Aidan Including Walls, Railings and Gates
1263510	Listed Building	11	Barn Approximately 4 Metres To North West Of Number 2 Front Street
1263520	Listed Building	11	St Francis Cottage
1263522	Listed Building	*	Church Of St John the Baptist
1274939	Listed Building	11	Boundary Stone 1280 Metres to North of Cross Keys Inn at Ngr Nz565 169



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1278005	Listed Building	11	Brick Garden Wall to North of Number 447 (The Hollies)
1310476	Listed Building	11	Ivy Cottage
1310519	Listed Building	*	Church Of St Cuthbert
1310567	Listed Building	Ш	Wilton Castle
1310598	Listed Building	Ш	1, Milbank Street
1310615	Listed Building	П	23, Yearby Road
1310671	Listed Building	Ш	Garden Wall South of Ryehills Farmhouse
1310702	Listed Building	Ш	Foxrush Farmhouse and Garden Wall
1310744	Listed Building	11	Gatepiers At Entrance to Drive of Kirkleatham Hall School
1310769	Listed Building	*	Statue Of Justice in Courtyard of Sir William Turners Hospital
1310786	Listed Building	1	Sir William Turner'S Hospital
1310799	Listed Building	11	Buttress With Coat of Arms Circa 2 Metres East of Turner Mausoleum
1310808	Listed Building	11	Newcomen Tombstone Circa 8 Metres North West of Church of St Cuthbert
1310839	Listed Building	11	No 151 (Clarendon House) And Area Railings
1310858	Listed Building	II	Methodist Chapel
1310859	Listed Building	11	1-20, Dormans Crescent
1310924	Listed Building	II	Stables, Barn, Loose Boxes and Byre, 20 Metres North of Mill Farmhouse
1310931	Listed Building	II	Lovell Drift Fan House



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1310999	Listed Building	*	Manor House
1311016	Listed Building	11	Village Hall and Gatepiers
1311097	Listed Building	11	Boundary Stone, approximately 870 Metres to North of Cross Keys Inn, At Ngr Nz566165
1312321	Listed Building	11	Gates, Gatepiers and Boundary/Retaining Walls to Railway Station Forecourt, Including Commercial Premises
1312336	Listed Building	*	7, Zetland Road
1312365	Listed Building	11	Boundary Wall at Entrance to Davy Offshore Modules Ltd.
1312502	Listed Building	11	Clock Tower, C5M South-West of Old Town Hall
1312528	Listed Building	11	Forbes' Buildings
1312556	Listed Building	11	The Masham Hotel
1312710	Listed Building	11	Cleveland Buildings
1320257	Listed Building	11	Former Town Hall
1322823	Listed Building	11	30 And 31, The Green
1322985	Listed Building	11	Stagg Family Tomb to South of White Tomb
1323013	Listed Building	11	Hogg Family Vault To North West Of Church
1323159	Listed Building	11	9, 11 And 12, The Green
1323173	Listed Building	11	Hogg Family Tomb of West of Church of St Mary the Virgin



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1329259	Listed Building	II	16 And 17, Wilton Village
1329425	Listed Building	II	Howdon House
1329426	Listed Building	11	6, The Green
1329427	Listed Building	11	24, The Green
1329428	Listed Building	II	White Family Tomb to South of Hogg Tomb
1329429	Listed Building	11	Tomb Of Reverend John Starkey, To South of Ray Tomb
1329430	Listed Building	Ш	Wall To South of Churchyard, Fronting Road from Opposite Number 26 To Opposite the Vicarage
1329443	Listed Building	11	Barrington House
1329444	Listed Building	II	The County Court
1329446	Listed Building	II	16, Church Road
1329447	Listed Building	*	Columbia House
1329448	Listed Building	*	32, Dovecot Street
1329450	Listed Building	II	Green Dragon Inn Public House
1329451	Listed Building	II	25, High Street
1329452	Listed Building	II	Sunday School
1329453	Listed Building	II	The Priory and Attached Gate
1329454	Listed Building	II	Wellington House



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1329455	Listed Building	11	Diamond Jubilee Cross Opposite Red Lion Hotel
1329456	Listed Building	11	20 And 22, High Street
1329457	Listed Building	11	The Manor
1329458	Listed Building	11	Deneholme
1329459	Listed Building	11	94, High Street
1329460	Listed Building	11	104, High Street
1329463	Listed Building	*	Church Of St Luke
1329466	Listed Building	11	46, Durham Road
1329467	Listed Building	Ш	The Green Farmhouse
1329468	Listed Building	П	48, High Street
1329469	Listed Building	П	Church Of St Peter
1329470	Listed Building	*	The Rectory
1329472	Listed Building	Ш	39 And 39A, High Street
1329473	Listed Building	Ш	45, High Street
1329475	Listed Building	II	The National Westminster Bank
1329476	Listed Building	Ш	134C High Street
1329477	Listed Building	II	140 And 141, High Street
1329478	Listed Building	*	Church Of St Michael and All Angels



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1329479	Listed Building		Warehouse
1329480	Listed Building	*	Church Of the Holy Trinity
1329481	Listed Building		63-81, Bishopton Lane
1329501	Listed Building		43 And 45, Yarm Lane
1329504	Listed Building		Monument To John Vaughan
1329507	Listed Building		1 Exchange Square
1329509	Listed Building		33-55, High Street (See Details for Further Address Information)
1329510	Listed Building		Church Of the Sacred Heart
1329511	Listed Building		Park Methodist Church
1329512	Listed Building		Phoenix Squash and Leisure Centre
1329515	Listed Building		Stockton Railway Station
1329516	Listed Building	II	Lloyds Bank Chambers
1329517	Listed Building	II	The Albert
1329518	Listed Building	II	York House
1329519	Listed Building	*	Empire Mecca Social Club
1329520	Listed Building		Midland Bank
1329535	Listed Building		West Lodge and Attached Screen Wall and Memorial in Albert Park
1329536	Listed Building		South African War Memorial, In Albert Park



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1329537	Listed Building	11	Gates, Gatepiers and Flanking Walls at Entrance to Nazareth House
1329538	Listed Building	11	Queens Square
1329540	Listed Building	11	Thornton Fields Farmhouse
1329541	Listed Building	11	Village Hall
1329542	Listed Building	11	Number 19 And Outbuildings Adjoining Rear (South) Elevation
1329549	Listed Building	11	Boundary Stone, approximately 560 Metres to North of Upsall Grange at Ngr Nz550 163
1329597	Listed Building	11	Boundary Stone Approximately 250 Metres To South West Of Court Green Farmhouse
1329600	Listed Building	11	Lychgate And Boundary Wall Circa 35 Metres North of Christ Church
1329601	Listed Building	11	Zetland Lifeboat Museum and Redcar Heritage Centre, And Attached Wall
1329602	Listed Building	11	Tudor Cottage
1329603	Listed Building	11	48 And 50, High Street West
1329604	Listed Building	11	Gates, Gatepiers, Wall Steps and Mounting Block East of Church of St Cuthbert
1329605	Listed Building	11	The Cottages No 8 (The Dower House) And Nos 9 And 10
1329606	Listed Building	1	Entrance Screen Loggias Forts Flat and Outhouses to Sir William Turners Hospital
1329607	Listed Building	1	Gatepiers At Entrance to Forecourt of Kirkleatham Hall School
1329608	Listed Building	*	Bastion And Adjoining Ha Ha Wall 150 Metres North of Kirkleatham Hall Farm



NHLE UID	TYPE	GRADE (WHERE APPLICABLE)	NAME
1329610	Listed Building	11	Appleton Tombstone Circa 10 Metres South of Church of St Helen
1329611	Listed Building	II	Numbers 47 And 49 And Area/Retaining Walls
1329612	Listed Building	11	The Ship Inn
1329613	Listed Building		Stables Byre Barn and Foldyard, circa 10 Metres West of Old Hall Farmhouse
1329614	Listed Building		Grange Farmhouse and Farm Cottage
1329628	Listed Building		Byre Range and Foldyard C15 Metres West of Manor Farmhouse
1329629	Listed Building	11	War Memorial in Grounds of Sir William Turners Sixth Form College
1329630	Listed Building		Garden Wall South of Wheatlands Farmhouse
1329631	Listed Building	11	Stable Circa 10 Metres North West of Wheatlands Farmhouse
1329632	Listed Building	11	Farm Buildings and Two Houses Circa 50 Metres North of Ryehills Farmhouse
1329633	Listed Building	11	Gladwings' Warehouse to West of Redcar Railway Station
1329634	Listed Building	11	War Memorial
1329635	Listed Building	11	Church Of St John the Evangelist
1329636	Listed Building	11	Stable Block Circa 10 Metres West of Wilton Castle
1329637	Listed Building	11	1 And 2, Wilton Village
1329809	Listed Building	11	Glebe Farmhouse
1329811	Listed Building	11	Stable Building to West of Number 12
1329831	Listed Building	11	25, The Green



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1329832	Listed Building	11	Village Farm House
1329833	Listed Building	11	Hall'S Farmhouse
1338865	Listed Building	*	80, Church Road
1342717	Listed Building	11	Outbuilding To North of Manor Farm House
1342719	Listed Building	11	Wynyard Close
1342721	Listed Building	11	Farm Buildings to West and South of Number 1
1342739	Listed Building	11	Walls, Gate and Gate Piers to North and East of The Rectory
1343689	Listed Building	11	24, High Street and The Sun Inn, Knowles Street
1347779	Listed Building	11	Glebe Farmhouse
1347899	Listed Building	11	Sherton House
1347923	Listed Building	11	Garages Between Numbers 104 And 106
1347933	Listed Building	П	Harland Place (Medical Centre)
1347938	Listed Building	II	The Hollies
1348528	Listed Building	П	24 And 26, High Street
1356114	Listed Building	11	28 And 29, Silver Street
1356116	Listed Building	11	Art Gallery
1356157	Listed Building	11	148 And 149, High Street
1356168	Listed Building	II	The Haven Restaurant



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1356182	Listed Building	*	9, Finkle Street
1356189	Listed Building	II	Georgian Theatre
1356201	Listed Building	*	Friends Meeting House
1356205	Listed Building		66, Dovecot Street
1380273	Listed Building	11	Former Primary Infant School
1387485	Listed Building	11	2, Church Street
1387487	Listed Building	11	Cliff House
1387500	Listed Building	11	Fell Briggs Farmhouse
1387501	Listed Building		48, High Street
1387503	Listed Building		53, High Street
1387504	Listed Building		62 And 64, High Street
1387505	Listed Building	II	91A, High Street
1387507	Listed Building		145 And 145B, High Street
1387508	Listed Building		145A, High Street
1387509	Listed Building	II	Numbers 151-157 And Attached Walls
1387510	Listed Building	II	158, High Street
1387511	Listed Building	II	162, High Street
1387512	Listed Building	I	The Ship Inn



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1387513	Listed Building	11	Garage To North East of The Ship Inn
1387514	Listed Building	II	K6 Telephone Kiosk Adjacent to Garage to North East of The Ship Inn
1387516	Listed Building	11	Tithe Barn
1387545	Listed Building	11	Zetland Estate Office
1387546	Listed Building		Church Of St Mark
1387548	Listed Building		Walls Around Grounds of Church of St Mark
1387550	Listed Building	II	War Memorial of Church of St Mark with Attached Piers and Linking Chains
			War Memorial South West of Church of St Mark with Attached Piers and Linking Chains
1387553	Listed Building	1	Marske Hall
1387555	Listed Building	11	Dovecote Rear of Number 26 With Wall Attached to Gardens of Numbers 26 And 28 (Not Included)
1387558	Listed Building		Garden Walls and Attached Storage Buildings to The Rear of Marske Hall
1387561	Listed Building	11	Garden Walls in Front of Marske Hall
			Walls Around Garden in Front of Marske Hall
1387564	Listed Building	11	Numbers 1 And 2 Marske Hall Cottages and Attached Stables
1387565	Listed Building	11	Storage Building North West of Marske Hall
1387577	Listed Building	11	Gazebo And Garden Wall



NHLE UID	ТҮРЕ	GRADE (WHERE APPLICABLE)	NAME
1392470	Listed Building	11	Globe Theatre
1392712	Listed Building	11	The Theatre Auditorium, Stage and Fly-Tower at The Billingham Forum Leisure Complex
1393070	Listed Building	11	Thornaby War Memorial
1393672	Listed Building	11	Victoria Bridge
1412065	Listed Building		Norton East Signal Box
1437141	Listed Building	11	Greatham War Memorial
1439029	Listed Building		Billingham War Memorial
1439030	Listed Building	11	Ici War Memorial
1439661	Listed Building		Haverton Hill And Port Clarence War Memorial
1439708	Listed Building	11	Norton Memorial Cross
1440000	Listed Building	11	Seaton Carew War Memorial
1440569	Listed Building	11	War Memorial Cross Outside St Peter'S Church
1453179	Listed Building	11	Smith'S Dock Company War Memorial, Normanby
1477633	Listed Building	11	Fountain, Ropner Park, Stockton-On-Tees
1488099	Listed Building		Walling Of Former Railway Coal Depot, Stockton and Darlington Railway



## 17A.A.3 Non-designated Assets

SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	6212	Find Spot	South Gare, Redcar	This bifacially worked flint was reported to Tees Archaeology in 2005. It has a dense yellow/brown surface patina and is heavily abraded by wave action. There are several iron rich concretions on the surface of the object.	Palaeolithic
RCBC HER	1002	Find Spot	Paddock Plantation	Front end of a broken polished dark greenstone axe reported by D. A. Spratt in 1978. F	Neolithic
RCBC HER	1066	Find Spot	Kirkleatham	Neolithic axe head of fine-grained sandstone.	Neolithic
RCBC HER	2848	Find Spot	Maggitts Lane, Dormanstown	Stone axe recovered from made ground.	Neolithic
Tees HER	3477	Find spot	Norton Bottoms	Narrow shouldered leaf shaped arrowhead of a fine honey coloured flint with a broken tip.	Neolithic
Tees HER	6263	Find spot	North Of Cowpen Lane	A highly damaged flint core was recovered during an archaeological watching brief (see Event 474). The core has two platforms and had been used to produce small blades. It was considered to be later Neolithic or earlier Bronze Age in date.	Neolithic
RCBC HER	6798	Monument	Coatham Man, Redcar Beach	This fragment of skull bone was found by a local man walking his dog on Coatham Sands in late July 2005.	Neolithic
RCBC HER	240	Find Spot	Yearby	Beaker sherd recovered from Yearby Barrow in 1864.	Bronze Age



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	1817	Monument	Cowpen Marsh	Horse, cattle and sheep bones found during mechanical excavation of a slurry pit immediately above a peat layer. The bones show evidence of human use.	Bronze Age
Tees HER	3404	Monument	Saltholme Clayfield	A complete saddle quern measuring 0.45m by 0.37m and 0.1m thick with crudely broken edges and base recovered during a watching brief (see Event 137).	Bronze Age
RCBC HER	159	Monument	Foxrush Farm	Sub-rectangular crop mark of Iron Age form. Subcircular enclosure to the immediate north-east. Cut by and adjacent to farm buildings.	Iron Age
RCBC HER	1043	Find Spot	Kirkleatham	Top of quern recorded in Hayes et al 1980, quern list.	Iron Age
RCBC HER	1204	Find Spot	Lazenby	The Lazenby head is a classic Celtic Head. It is sub-triangular in shape with pointed chin and flat cut-off forehead.	Iron Age
Tees HER	612	Monument	North Tees Power Station	This human skull was found in May 1949 at North Tees Power Station. The skull was described as 'dolichocephalic (long-headed), apparently female'. The find was made in spoil mechanically excavated from approximately 10.6 metres below ground level for the construction of a quay wall. Other finds included an antler handle (SMR 5379) and an assemblage of red deer bones (SMR 5380). The skull is speculatively dated to the early prehistoric period while others thought it might be Neolithic or Mesolithic.	Prehistoric
Tees HER	1305	Monument	Tioxide Water Main 1992	A peat deposit of 0.45m thick was noted during a watching brief in 1992 (Event 1220). The deposit contained large pieces of wood, including whole saplings and small trunks of birch, and possibly hazel. A column sample	Prehistoric



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				was taken but not analysed. The peat was visible at 1.2m-1.5m below ground level.	
Tees HER	1309	Monument	Cowpen Marsh	A University of Durham field trip to Cowpen Marsh noted a shell midden in the section of a drainage cut. The midden was higher in the stratigraphy than peat deposits and can be tentatively dated to the Bronze Age. 5 flints, 1 red/brown retouched flint and a clay bead were identified.	Prehistoric
Tees HER	4057	Find spot	Billingham Landing	A skull of the 'Ursus (Bos primigenius) was reported from Billingham Landing by Veitch in 1899.	Prehistoric
Tees HER	4870	Find spot	International Nature Reserve	A single animal tooth was found in the peat during the excavation of a water body at the Teesside International Nature Reserve in 1996. The tooth is from a large grazing animal, probably a cow.	Prehistoric
Tees HER	5379	Find spot	North Tees Power Station	This artefact was found alongside a human skull (SMR 612) and a collection of animal bones (SMR 5380) during excavations for a quayside wall at North Tees Power Station in 1949. The artefact was recovered from an approximate depth of 35 feet (10.6 metres). It was described by O.C. Hill in 1954 as 'a handle formed from the basal part of a stag antler'. The handle was 8.5 inches (21.6 cm) long and described as well preserved. A hole had been cut between two of the broken off tines. The handle was interpreted as the haft for a stone axe-head.	Prehistoric
Tees HER	5380	Find spot	North Tees Power Station	This collection of bones from 'red deer and other animals' were recovered n 1949 during the excavation of a quayside wall at North Tees Power Station. The bones were found at a depth of approximately 35 feet (10.6	Prehistoric



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				metres). Other finds included a human skull (SMR 0612) and a perforated antler handle (SMR 5379).	
RCBC HER	6396	Monument	Between South Gare and Coatham Rocks	A palaeochannel identified during an offshore geophysical survey (see Event 556) carried out as part of an Environmental Statement for a proposed windfarm. The channel is approximately 300m wide and was traced for roughly 4km from the shore line.	Prehistoric
Tees HER	6858	Find spot	Cowpen Marsh	Remains of sheep bones found in peat deposits encountered during road construction of Seal Sands Road.	Prehistoric
Tees HER	1458	Find spot	Cowpen Bewley	Silver denarius of Faustina II 127-175. Obverse - FAVSTINAE AVG PII AVG FIL. Reverse - Venus holding apple and rudder placed on dove. Diameter 19mm. The coin was found by a metal detectorist.	Roman
RCBC HER	1573	Find Spot	Greystone Road	Two sherds of Romano-British pottery and one sherd of mortaria recovered in made ground during topsoil stripping.	Roman
RCBC HER	7201	Find Spot	Land e of Kirkleatham Walled Garden	A single sherd of Roman mortaria was recovered during archaeological trial trenching (Event 816) to the east of Kirkleatham walled garden. The sherd was recovered from the upper fill of a ditch. The sherd was thought to be residual but indicative of Roman presence.	Roman
Tees HER	9068	Monument	Saltholme, Cowpen Bewley	Archaeological deposits comprising ditches and gullies were exposed cutting into the natural subsoil in trenches 5 & 6 during an archaeological evaluation. These indicate the presence of a series of enclosures containing Romano-British settlement activity over the eastern part of the site.	Roman



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	9437	Monument	Saltholme, Cowpen Bewley	Two human burials were found within a stone lined cist during excavation on site (see Event 1497 & 1498).	Roman
Tees HER	9438	Monument	Saltholme, Cowpen Bewley	The base of a rotary quern was recovered from a ditch during excavation on site (see Event 1497/8).	Roman
Tees HER	9439	Monument	Saltholme	Three corn driers were discovered on site in Trenches A and B during excavation work in 2020 (Event 1497).	Roman
Tees HER	9502	Find spot	Saltholme, Cowpen Bewley	A trumpet brooch of 1st to 2nd century date was recovered from the top fill of a ditch during excavations on the site at Salthome (see Event 1497).	Roman
Tees HER	9523	Find spot	Saltholme	A small assemblage of pottery sherds was found during a watching brief in Area 2 at Saltholme. The pottery dates from the 2nd to 4th centuries Roman period.	Roman
N/A	GS Site 3	Monument	Cowpen Bewley	A number of linear and rectilinear anomalies identified by a geophysical survey (magnetometry) south-east of Cowpen Bewley. These most likely form a continuation of the Romano British settlement identified immediately to the south (SMR9068, 9437, 9438, 9439, 9502 and 9523)	Roman
RCBC HER	239	Find Spot	Warrenby	Early medieval iron spearhead with leaf shaped blade and closed socket.	Medieval
RCBC HER	350	Monument	St Sepulchre	Documentary references beginning in 1470 AD record a former chapel at East Coatham (SMR 4668). The chapel is variously referred to as dedicated to St. 'Sulpitius', 'Syplyus', 'Sepulchres', 'Cyprion' or 'Sulphron'.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	355	Monument	West Coatham	Deserted medieval village. Documentary evidence. Also visible as a small settlement on the O.S. 1884 Solid geological map, sheet 104 SW. The site is now open space to the west of Meggits Lane.	Medieval
RCBC HER	489	Monument	Kirkleatham Hall Farm	Field of ridge and furrow running nnw - sse immediately ne of Kirkleatham Hall Farm.	Medieval
Tees HER	524	Monument	Cow Bridge	Two fields of ridge and furrow both running E-W immediately. South of field house farm and divided by hollow running NNE-SSW.	Medieval
Tees HER	596	Monument	Cowbridge	Two fields of ridge and furrow bisected by road, not now extant.	Medieval
Tees HER	613	Monument	Belasis Hall	The place name 'Belasis' is first recorded circa 1180 AD. The name is said to mean 'beautiful seat'. In 1649 the manor house was described as consisting of 'a hall, a parlour, a larder or milk house with chambers over them being very ruinous, one barn, one stable and other out houses'. It was described in 1823 as the 'ancient seat of the Lambtons and Edens, now a farm hold, with stone walls of great thickness, and the remains of a regular moat'. The site is shown as 'Belasis Hall' on the first edition Ordnance Survey map of 1857. The hall building lies at the centre of an irregular moat (SMR 5156). A comprehensive survey of the history of the site was made by Still and Sothern in their 'Medieval origins of Billingham' published in 1974. The buildings on site were used as a farm throughout the 19th century. The farm was subsequently acquired by I.C.I. And demolished following damage by bombing in 1941-42.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	617	Monument	Billingham Grange	Documentary evidence indicates that the Prior of Durham had a grange or manor house at Billingham. Billingham Grange Farmstead is shown on Greenwood's map of Durham and later on Billingham Tithe map of 1838. Early Ordnance Survey maps indicate a Billingham Grange approximately 1.3km to the direct east of the village green at Billingham village (HER 865). The buildings are shown as a farm house with a quadrangle of buildings to the north including a possible gin-gang. The farmstead survived into the 1970s/early 1980s despite the construction of the ICI from the 1940s. The farm buildings appear to have remained in use following the industrialisation of the site and they can be made out on aerial photographs of 1971 but they are absent from the 1987 Ordnance Survey sheet and the area is currently open space within the ICI complex.	Medieval
Tees HER	620	Monument	Billingham Mill	Documentary evidence of a water powered corn mill. A 'BrantmyIn' is mentioned in 1366 when the villagers were required to narrow the mill race. The mill is shown on both the 1st and 2nd edition Ordnance Survey maps. It is now demolished and covered by industrial waste.	Medieval
Tees HER	624	Monument	East of Ivy Court, Cowpen Bewley	This is a series of three deserted medieval property plots at the eastern end of the southern row of Cowpen Bewley village (HER 0624). The plots have a direct frontage to the village green. There are strong internal boundary banks and a continuous rear boundary bank. There is evidence for platforms at the front of the plots.	Medieval
Tees HER	658	Monument	Cowpen Bewley	3 fields of ridge and furrow aligned E-W in the northern field and varying from ENE-WSW to NNW-SSE in the southern fields. Ploughed out by 2000 (Google Earth).	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	1096	Monument	Lazenby Village	Lazenby is a village of medieval origin.	Medieval
RCBC HER	1220	Monument	Lazenby Farm	Ridge and furrow earthworks.	Medieval
RCBC HER	1426	Find Spot	St Cuthbert's	Six fragments of medieval worked stone.	Medieval
Tees HER	1513	Monument	North Of Cowpen Bewley	This is an area of ridge and furrow earthworks to the north of Cowpen Bewley village (HER 0604) and south of the railway. The fields are now overlain by various enclosure and later boundaries. The ridges tend to be broad and gently curving and run east to west or north to south. The fields make a significant contribution to the setting of the village of Cowpen Bewley.	Medieval
Tees HER	1515	Monument	South Of Saltholme, Billingham	This complex of ridge and furrow lies to the south and east of the former Saltholme Farm (SMR 4426). The field to the south is irregularly shaped and contains three different paddocks of ridge and furrow. In the southern two thirds of the eastern half of the field the ridge and furrow run north- south in a block of approximately 220m x 90m. Above this is a smaller paddock, running north-west to south-east, approximately 80m x 70m. To the west of these is a further block, running north-east to south-west, approximately 200m x 140m. The ridge and furrow were surveyed and sectioned by a trial trenching in 2002 prior to the extension of a waterbody (see Events 133 & 135). To the east of the former farm is a smaller field	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				containing ridge and furrow, running north-south in a block of approximately 75m x 300m.	
Tees HER	1519	Monument	South Of Cowpen Bewley	This is a complex series of ridge and furrow field lying to the south of Cowpen Bewley medieval village (HER 0604). The ridge and furrow are extensive and overlain in parts by enclosure boundaries of the early 17th century. The ridges tend to be broad a	Medieval
Tees HER	1598	Monument	Beaulieu/Low Grange, Billingham	This feature is interpreted as a fishpond serving the medieval manor house of Beaulieu (HER 0601). The feature was subject to an earthwork survey in 1960 (see Event 680). It was described a '250 feet long and 20 feet wide, marked as 'Moat' on the Ordnance Survey map and running north south'. There is a possible east-west channel to the north-east of this. The north-south earthwork is still present, measuring 75m x 13m. The 1960 fieldwork saw a section cut through the feature from east to west (see Event 682). The report describes the upcast from the cutting or desilting of the ditch forming banks on either side. It states also 'at the bottom of the ditch, at a depth of 18in. Below the surface, there was a belt of black mud, indicating the original width of the work. This mud contained mussel shells and the foreleg bones of a small cow'. Related features include a dam (HER 6860) and water meadow/fishpond (HER 6856) to the south.	Medieval
Tees HER	1710	Monument	Cowpen Marsh	Oval mound at confluence of two small stells. Small and roughly level top, it measures 25m east-west and 20m north-south of 1.75m height. Likely an old Cerebos brine field.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	1711	Monument	Cowpen Marsh	Medium sized mound on old Cerebos Brinefield, north of Greatham Creek. General height is between 1.4m and 1.6m, max. 2m. Fairly level top with large depression in centre and slight ridge on n & se sides. Measures 25m north-south and 40m east-west. Farmer says that this and other mounds nearby (1710-1714) are the result of dredging the stell.	Medieval
Tees HER	1712	Monument	Cowpen Marsh	Large mound near a stell and 8-10 small dump-like mounds on top. There are two abandoned brine wells nearby and also numerous tank plinths and old well heads part of an old Ceberos brine field.	Medieval
Tees HER	1713	Monument	North Of Greatham Creek	This saltern lies on the north side of Greatham Creek. It is partly damaged by natural erosion from the Creek and later flood defence works. The site was subject to trial trenching in 1979 (see Event 702). It was subject to earthwork survey (see Event 703), geomagnetic survey (see Event 704) and further trial trenching (see Event 705) in 1993 prior to flood defence works. The mound was described in the 1993 as follows 'It is a low grass-covered feature, cut at its northern edge by an artificially deepened drain. The top is roughly level, except for a recent spoil heap near the centre and a slight bank along the northern edge. At the south side the mound slopes gradually down to the level of the surrounding drained marshland'. The interim (and only) report for the excavations in 1979 described the body of the mound as being composed of layers of silt, up to 1m in depth, overlying a blue-grey boulder clay. The trenching revealed a pair of oval pits and two or three rectangular tanks. The pits were presumed to be for brine storage/reinforcement with the tanks being for holding boiling apparatus. Similar results were recovered from the 1993 trenches with a	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				further clay-lined pit and three further tanks recorded. Dating evidence is limited to a single sherd of 13th century pottery from the 1979 excavation.	
Tees HER	1714	Monument	Cotehill	Salt mound re-used as platform for later buildings, still extant in 1959 OS map. Brick footings etc. still visible. Also, remains of mooring place built of old sleepers, oil drums, milk churn etc. Some exposed areas show burnt material and coal in section, also quantities of mussel shells. Forms part of an old Cerebos brine field.	Medieval
Tees HER	1715	Monument	Cowpen Marsh	Low even mound on unenclosed salt marsh by Greatham Creek.	Medieval
Tees HER	1718	Monument	Cowpen Marsh	Large complex mound on boundary of salt marsh and enclosed land.	Medieval
Tees HER	1719	Monument	Cowpen Marsh	Low mound with a steeper and higher knoll at east end.	Medieval
Tees HER	1720	Monument	Cowpen Marsh	Small pear-shaped mound in former C.W.T. reserve.	Medieval
Tees HER	1721	Monument	Cowpen Marsh	Large uneven mound on former C.W.T. reserve.	Medieval
Tees HER	1722	Monument	Cowpen Marsh	Low irregular mound on former C.W.T. reserve.	Medieval
Tees HER	1723	Monument	Cowpen Marsh	Large mound following the line of a small stell on former C.W.T. reserve.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	1724	Monument	Cowpen Marsh	Medium sized mound on former C.W.T. reserve.	Medieval
Tees HER	1725	Monument	Cowpen Marsh	Very large complex mound on former C.W.T. reserve.	Medieval
Tees HER	1726	Monument	Cowpen Marsh	Large complex mound next to another mound HER 1724.	Medieval
Tees HER	1727	Monument	Cowpen Marsh	Eastern half of a long mound. W end destroyed by Cowpen Bewley refuse tip.	Medieval
Tees HER	1728	Monument	Cowpen Marsh	Very large mound in two parts connected by a narrow ridge.	Medieval
Tees HER	1729	Monument	Cowpen Marsh	Small, low mound which tapers away on the north and west sides.	Medieval
Tees HER	1730	Monument	Seaton Snook	Compact sub-rectangular mound near other mounds HER 1727 and HER 1728.	Medieval
Tees HER	1731	Monument	Cowpen Marsh	Large, rather featureless mound, possibly a hide.	Medieval
Tees HER	1732	Monument	Cowpen Marsh	Low two-lobed mound which rises directly from the Swallow Fleet on its south-west side.	Medieval
Tees HER	1733	Monument	Cowpen Marsh	Tall, uneven mound on opposite side of Swallow Fleet from mound HER 1732.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	1734	Monument	Cowpen Marsh	Large mound divided into two parts by a shallow gully.	Medieval
Tees HER	1735	Monument	Cowpen Marsh	Low mound now adjoining the causeway to the WWII defences.	Medieval
Tees HER	1736	Monument	Cowpen Marsh	A small oval mound.	Medieval
Tees HER	1737	Monument	Cowpen Marsh	Very large mound, up to 4.20m high, with numerous large ridges on its uneven top. Aerial photographs show that this mound was formerly connected by a broad area of lower ground to a similarly sized mound at Holme Crook. This mound has now disappeared under the Cowpen Bewley tip.	Medieval
Tees HER	1738	Monument	Cowpen Marsh	This was a large, low level mound, approximately 102m in length and 60m wide. It had a ramp at its northern end and a large bomb crater on its western side. The mound was interpreted as a medieval saltern. It was destroyed circa 2005-2006 as part of an extension to an existing landfill site in operation with planning permission from circa the 1950s. No record was made of the mound prior to its destruction.	Medieval
RCBC HER	1739	Monument	Meggeson Hill, Coatham Marsh	Large featureless mound, generally of even height.	Medieval
RCBC HER	1740	Monument	Long Hill, Coatham Marsh	A large mound now cut by railway line. Originally a two-lobed mound with a low connecting isthmus, up to 1.20m high. SW lobe is up to 2.80m high & slopes to the north-west on both sides of the railway. The ne lobe is steep sided & has a level top up to 3.60m high. Featureless except for two small	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				concrete underground chambers, & the remains of a zig-zag trench connecting them. These are the remains of a WWII anti-aircraft post, according to the warden of the reserve. See attached sketch plan. Named on undated plan as 'Long Hill' (Ref. 6).	
RCBC HER	1802	Find Spot	Kirkleatham Village	465 sherds of pottery, with concentrations over 15 sherds per 20m square in the western part of the field found during fieldwalking.	Medieval
RCBC HER	1810	Monument	Saltcoat Hill, Coatham Marsh	Large mound cut by railway and partly covered by allotments.	Medieval
RCBC HER	1811	Monument	Duck Hill, Coatham Marsh	Long mound tapering in width & height to the south and a vague ramp to the east.	Medieval
RCBC HER	1812	Monument	Skelling Hill, Coatham Marsh	A large level-topped mound at the west end of the reserve.	Medieval
RCBC HER	1813	Monument	Coatham Marsh	The southern edge of a large mound now destroyed by railway lines. Mound was up to 2m high with a small area of level top.	Medieval
RCBC HER	3749	Monument	West Coatham Marsh	Ovate saltmound marked on 1st Ed. Ordnance Survey Map, no longer extant.	Medieval
RCBC HER	3750	Monument	West Coatham Marsh	Sub-triangular saltmound marked on O.S. 1st Edition map. Not now extant.	Medieval
RCBC HER	3751	Monument	West Coatham Marsh	Large ovate saltmound marked on Ordnance Survey 1st Edition map, no longer extant.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	3752	Monument	West Coatham Marsh	Large ovate saltmound marked on Ordnance Survey 1st Edition map with a trig point on its summit. Not now extant.	Medieval
RCBC HER	3753	Monument	West Coatham Marsh	Large elongated ovate saltmound marked on Ordnance Surve 1st Edition map. Not now extant.	Medieval
RCBC HER	3754	Monument	West Coatham Marsh	Ovate saltmound marked on Ordnance Survey 1st Edition map. Not now extant.	Medieval
RCBC HER	3755	Monument	West Coatham Marsh	Ovate saltmound marked on Ordnance Survey 1st Edition map. Not now extant.	Medieval
RCBC HER	3756	Monument	West Coatham Marsh	Ovate saltmound marked on Ordnance Survey 1st Edition map. Not now extant.	Medieval
RCBC HER	3757	Monument	West Coatham Marsh	Saltmound marked on Ordnance Survey 1st Edition map. Consists of two sub-circular mounds with a bridging causeway. Now not extant.	Medieval
RCBC HER	3758	Monument	West Coatham Marsh	Ovate saltmound marked on Ordnance Survey 1st Edition map. Not now extant.	Medieval
RCBC HER	3759	Monument	West Coatham Marsh	Small sub-circular saltmound marked on Ordnance Survey map. Not now extant.	Medieval
RCBC HER	3760	Monument	East Coatham Odd Hill	Small sub-circular saltmound marked on Ordnance Survey 1st Edition map. Linked to adjacent saltmound (SMR 3761). Named on pre-railway plan as 'E. Coatham Odd Hill'. Not now extant.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	3761	Monument	West Coatham Odd Hill	Small sub-circular saltmound marked on Ordnance Survey 1st Edition map. Linked to adjacent saltmound (SMR 3760). Named on pre-railway plan as 'W. Caotham Odd Hill'. Not now extant.	Medieval
RCBC HER	3762	Monument	Little Souk Hill, Coatham Marsh	Small sub-circular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Little Souk Coat Hill'. Not now extant.	Medieval
RCBC HER	3763	Monument	Bennyson Hill, Coatham Marsh	Sub-circular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Bennyson Hill'. Not now extant.	Medieval
RCBC HER	3764	Monument	Walnar Hill, Coatham Marsh	Large irregularly shaped saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Walnar Hill'. Not now extant.	Medieval
RCBC HER	3765	Monument	Capon Hill, Coatham Marsh	Large ovate saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Capon Hill'. Not now extant.	Medieval
RCBC HER	3766	Monument	Geo. Jackson Butt, Coatham Marsh	Small circular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Geo. Jackson Butt'. Not now extant.	Medieval
RCBC HER	3767	Monument	Thrush Hill, Coatham Marsh	Small sub-circular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Thrush Hill'. Not now extant.	Medieval
RCBC HER	3768	Monument	Salt House Hill, Coatham Marsh	Large sub-circular saltmound marked on Ordnance Survey 1st Edition map. Appears to be linked to neighbouring mound (SMR 3769). Named on pre- railway plan as Salt House Hill. Not now extant.	Medieval
RCBC HER	3769	Monument	Walk Hill, Coatham Marsh	Large sub-circular saltmound marked on Ordnance Survey 1st Edition map. Appears to be linked to neighbouring mound (SMR 3768). Named on pre- railway plan as 'Walk Hill'. Not now extant.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	3770	Monument	Ken'l Hill, Coatham Marsh	Large sub-rectangular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Ken'l Hill'. Not now extant.	Medieval
RCBC HER	3771	Monument	Lug Hill, Coatham Marsh	Large saltmound with two main sub-circular mounds linked by a snaking causeway. Marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Lug Hill'. Not now extant.	Medieval
RCBC HER	3772	Monument	White Hill, Coatham Marsh	Large sub-rectangular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as White Hill. Not now extant.	Medieval
RCBC HER	3773	Monument	Comm Batt, Coatham Marsh	Small sub-circular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Comm Batt'. Not now extant.	Medieval
RCBC HER	3774	Monument	South Coat Hill, Coatham Marsh	Large sub-rectangular saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'South Coat Hill'. Not now extant.	Medieval
RCBC HER	3776	Monument	Great Souk Hill, Coatham Marsh	Small ovate saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as Great Souk Coat Hill. Not now extant.	Medieval
RCBC HER	3777	Monument	Greystone	Small ovate saltmound marked on Ordnance Survey 1st Edition map. Named on pre-railway plan as 'Grey Stone'. Not now extant.	Medieval
RCBC HER	3778	Monument	Coatham Marsh	Observation made by R. Lofthouse during the cutting of a number of saltmounds in the Coatham Marsh area. Lofthouse describes 'some of them were excavated a few years ago, and a cutting was driven right through one of them'.	Medieval
Tees HER	4426	Monument	Salt Holme	Salt Holme is recorded in 1338 as 'a large and important farm between Cowpen Marsh and Haverton Hill'. The farm formed part of the estates of the prior of Durham. The farm buildings (circa 19th century) were	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				demolished in the early 1990s. The site is now waste ground and littered with demolition debris and concrete hardstanding.	
RCBC HER	4670	Monument	St Sepulchre	There are various documentary references to human remains being discovered in the vicinity of the old chapel of St. Sepulchre (SMR 0350) near Marsh House Farm (SMR 4669).	Medieval
RCBC HER	4796	Find Spot	South Gare	A bone pin was reported to Tees Archaeology in January 2001 by Mr. Booth. The pin had been found whilst digging for bait at South Gare several years earlier. Exact details of the findspot were not provided.	Medieval
RCBC HER	4807	Monument	9 The Cottages	A carved stone was found during excavations to create a sunken garden on the plot of No. 9 The Cottages, Kirkleatham, by the owner Mrs. Jennifer Price, c. 1974. The stone is sandstone and comprises the upper part of a traceried panel.	Medieval
RCBC HER	5133	Find Spot	Kirkleatham Special School	Three sherds of unstratified late Anglo-Saxon/early Medieval pottery were recovered during trial trenching at Kirkleatham Special School in 1999 (see Event 101 & Ref. 1). The pottery is described as reduced grey ware of Torksey or Thetford type.	Medieval
RCBC HER	5134	Monument	Kirkleatham Special School	A ditch that was partly excavated during trial trenching at Kirkleatham Special School in 1999 (see Event 101) and was picked up again during a watching brief in the same year (see Event 102). The ditch ran east-west and was c. 1.1m wide and 0.5m deep.	Medieval
Tees HER	5156	Monument	Belasis	This moat surrounded Belasis Hall (SMR 0613). It is now backfilled but is shown on the first edition Ordnance Survey map of 1857. It seems to have remodelled an existing stream for its north, and possibly west, edge. The	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				south and east arms of the moat are more regular. The dimensions of the moat are approximately 150m east to west with the west arm being approximately 185m and the east 110m. The south-west and south-east corners of the moat are square, but the north-west and north-east corners form oblique angles with the stream side of the moat that runs from north-west to south-east.	
Tees HER	6271	Monument	West of Field House Farm	Eight fields of ploughed out ridge and furrow were noted during an archaeological watching brief following topsoil stripping for a gas pipeline (see Event 474).	Medieval
Tees HER	6819	Monument	Low Belasis, Billingham	This is an area of ridge and furrow sloughing surrounding the former farmstead of Low Belasis (HER 6820).	Medieval
Tees HER	6821	Monument	East Of Low Belasis, Billingham	This is a fragment of ridge and furrow field system.	Medieval
Tees HER	6822	Monument	East Of Low Belasis, Billingham	This is an area of ridge and furrow visible on aerial photographs of 1971 but now partly lying beneath a shallow waterbody.	Medieval
Tees HER	6848	Monument	Holme Fleet, Cowpen Marsh	This is an unusual patch of ridge and furrow lying on an island defined by several small creeks at Holme Fleet. The ridges are visible on aerial photographs and are fairly broad but straight.	Medieval
Tees HER	6854	Monument	Beaulieu/Low Grange, Billingham	A watermill is recorded in documentary sources at Beaulieu (HER 0601) in the 14th century. The exact location of the mill is not known. A feature interpreted as a mill race (HER 6861) is visible on early Ordnance Survey maps and it is likely that the mill lay in close proximity.	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	6856	Monument	Beaulieu/Low Grange, Billingham	This is an area possible water meadow or pond system formed between a beck which was dammed (see HER 6860) and mill race (HER 6861). It lies to the east of Beaulieu Manor House (HER 0610).	Medieval
Tees HER	6859	Monument	Low Grange, Billingham	This 'sunken lane' consists of a long and straight ditch running north and south and varying in width and depth. There were no spoil heaps in relation to this feature and one suggestion is that it may have been a sunken road'. The earthwork concords with a trackway shown on early edition Ordnance Survey maps.	Medieval
Tees HER	6860	Monument	Beaulieu/Low Grange, Billingham	This dam was recorded in an earthwork survey (see Event 680) in 1961. It lay to the north east of Beaulieu (HER 0601) and dammed Cow Bridge Beck.	Medieval
Tees HER	6861	Monument	Beaulieu/Low Grange, Billingham	A possible mill race was identified in an earthwork survey (see Event 680) of Beaulieu/Low Grange (HER 0601) in 1961. The feature lies to the east of Cowbridge Beck and may have been managed by a dam (HER 6860).	Medieval
Tees HER	6864	Monument	Billingham Grange	Documentary records indicate a dovecote at Billingham Grange (HER 0671) in the 14th century. The exact location of the dovecote is not known, and the given grid reference is approximate.	Medieval
Tees HER	6865	Monument	Billingham Grange	Documentary records indicate a fishpond at the site of Billingham Grange (HER 617) in the 14th century. Early Ordnance Survey maps indicate a large pond to the east of the farm building.	Medieval
Tees HER	8224	Monument	Cowpen Marsh	This large saltern is located on the northern edge of Cowpen Marsh and is described in detail in Speed. It is bisected by a modern bund which overlies a field boundary shown on historic OS maps. The north-western part is characteristic of other salterns in the area. The south-eastern part has two	Medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				entrance ramps and a series of earthwork banks defining small rectilinear enclosures.	
Tees HER	8905	Monument	Greatham South, Stockton	A total of 33 trial pits were excavated across the site in two areas known as Borrow pit 4 & 5. Two pits in Borrow Pit 4 contained evidence of medieval plough furrows and a layer of lime possibly representing later post- medieval soil improvements and fertilisation.	Medieval
Tees HER	8969	Monument	Saltholme N & S	Potentially a former field boundary and traces of medieval ridge and furrow cultivation had been recorded during the survey.	Medieval
Tees HER	9580	Monument	Belasis Mill	Three fields are named Mill Hill on the tithe plan and apportionments for Billingham township. The site is north of the former Belasis Hall (HER 613). There is no evidence on the ground or visible on LiDAR for a mill on this the land, but it was developed as housing during the 1930s and demolished thereafter.	Medieval
RCBC HER	218	Monument	Museum Carpark	Aerial photographs of the field to the immediate west of Kirkleatham Old Hall Museum show a shallow quarry. The quarry is shown cutting ridge and furrow on 1946 R.A.F. prints. The 1965 Meridian prints show that the site has been ploughed out.	Post- medieval
RCBC HER	626	Monument	West Coatham	A rabbit warren is shown on the dunes at Coatham on the 1st edition Ordnance Survey map. There are no references to this being a medieval site in the local histories.	Post- medieval
Tees HER	651	Monument	River Tees	Stoneware flagon. Cracked. Damaged during recovery. Found in Tees by Mr Watkinson, whilst dredging.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	1221	Monument	Tennants Saltworks, Haverton Hill	The Tennant's salt works were started in 1885. Tennant's became part of United Alkali Ltd. in 1891. The site is shown on the 2nd edition Ordnance Survey map of 1899 when it consisted of 6 brine wells, two reservoirs and a large building complex. The site was described in 1970s as including 'a long pan house, constructed of wood with a south wall of brick, faced with cement. The roof had a covering of bituminous felt, presumably put on later, to close louvres in the roof. Two other brick buildings nearby might have been a managers or foreman's house and workshop'. The date of the site's closure is not recorded.	Post- medieval
Tees HER	1233	Monument	Tibbersley	Cartographic evidence of site of watermill. Examination and comparison of Greenwood's 1819 map with OS 1st edition and later maps indicates that this mill is actually Billingham Water mill. The name Tibbersley relates to a farm located south of Billingham Grange and north of Billingham Water mill. This farm is constructed in a rectangular plan with two courtyards central to the N and S ranges, gardens are shown to the south together with a pond. A small ancillary building is to the east. In the year 1839 Stockton Races were removed from The Thornaby side of the river near Stockton to Tibbersley, on land near the river, belonging to John Jackson, brewer, and, after his death in 1845, were again discontinued till 1855, when they were revived on the new course near Mandale. According to Tithe Map Jackson owned two large fields which ran down to the river to E of the farm. This farm is present on the 1930 OS map however was destroyed with the later construction of ICI Billingham works.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	1416	Monument	Kirkleatham Hall Farm	Bastion and adjoining Ha Ha 150m n of Kirkleatham Hall Farm. Ha Ha is now water filled.	Post- medieval
Tees HER	1516	Monument	West Of Seaton Carew Road	This is the fragmentary remnants of a ridge and furrow field to the south- west of the Fire Station on Seaton Carew Road. The furrows are relatively straight and oriented in a north-south direction. It is not clear whether they pre-date the enclosure boundaries to the south, west and east (circa 1608). The remains are damaged by a pipeline and several shallow ponds. The remains are interpreted as post-medieval.	Post- medieval
Tees HER	1517	Monument	West Of Seaton Carew Road	This is an area of ridge and furrow. The ridges are very narrow and straight, suggestive of 19th or 20th century steam ploughing. The ridges run north to south. They are particularly evident in waterlogged parts of the site.	Post- medieval
RCBC HER	1601	Find Spot	Coatham Beach	18th century silver dish washed up on shore from possible Spanish wreck.	Post- medieval
Tees HER	3461	Find spot	Ivy House	A Charles II copper coin dated to 1678 was found between the clay bed and the bottom course of bricks of the through passage wall at Ivy House, Cowpen Bewley.	Post- medieval
RCBC HER	3775	Monument	Coatham Marsh	Duck decoy pond described by R. Lofthouse in 1901. 'I visited and took measurements of the Decoy at the end of January 1887. The pipes and surroundings were then much more distinctly traceable than they are now.	Post- medieval
Tees HER	3966	Monument	Unnamed	A wharf is marked on the 2nd edition Ordnance Survey map at this location. The structure appears to serve Britannia Iron and Steel Works.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				(Ref's 1-2). The remnants of a former wharf survive in this area as isolated piles and superstructure.	
RCBC HER	4043	Monument	The Old Saw Mill, Kirkleatham	A building with a crenelated tower is shown in this location on an illustration of the Kirkleatham Estate dated 1774. An estate map of 1809 marks the building as 'Kennels'. In 2011 a basic historic building assessment (Event 868) was carried out which suggested that the core of the building dates to c. 1760 and forms part of the Estate improvements carried out by Charles Turner. The building was extended to the east in the first half of the 19th century. It was extended again, to the south, in the later 19th century. This later element of the building was demolished by the 1960s. It is probably during this phase that the building became the Saw Mill. It continued as a Saw Mill until the 1970s. Its current use is as a cattery.	Post- medieval
RCBC HER	4044	Monument	Pigeon Cote	A pigeon cote is first show on cartographic sources of Kirkleatham in the 1809 Estate Book deposited with the North Yorkshire County Record Office. The feature was demolished sometime between 1961 and 1971.	Post- medieval
RCBC HER	4045	Monument	Fish Ponds	The first edition Ordnance Survey plan shows a complex of long sinuous fishponds along the length of Fishponds Road from the old A174 to Yearby Village. The ponds are shown as punctuated with three weirs along their length.	Post- medieval
RCBC HER	4048	Monument	Meggit's Pond	A dog-leg pond is shown on the 1st ed. Ordnance Survey map of 1857 and labelled 'Meggits Pond'. Further ponds have been dug out to the immediate north by the time of the 2nd edition survey of 1895. The pond is at this time labelled Issac's Pond.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	4049	Monument	Garden Field Pond	A C-shaped pond is shown on the 1st ed. Ordnance Survey map of 1857 and labelled 'Garden Field Pond'. The pond is likely to be a clay quarry for the local brick industry. The site has been backfilled to reclaim the land for agriculture.	Post- medieval
Tees HER	4091	Monument	Cowpen Bewley	The 1st edition O.S. map of 1858 shows, north of Cowpen and hard against the north side of the railway line, at least two rectilinear buildings aligned with the tracks. There are three adjacent irregular ponds marked as clay pits on later maps and may have been entirely quarried. The site is now largely backfilled.	Post- medieval
Tees HER	4092	Monument	Cowpen Bewley	The 1st and 2nd edition O.S. maps show possible brick ponds to the north of the rail line approximately 1 kilometre south-west of Cowpen Bewley.	Post- medieval
Tees HER	4094	Monument	Greatham Viaduct	The West Hartlepool Railway (SMR 4172) line is carried over Greatham Creek by a viaduct.	Post- medieval
Tees HER	4095	Monument	Cowpen Bewley	On the north side of the rail line and south of Greatham Beck is a large brick and tile works marked on the 1st edition O.S. Map of 1859.	Post- medieval
Tees HER	4172	Monument	West Hartlepool - Billingham Junction Railway	Line of the West Hartlepool - Billingham Junction Railway.	Post- medieval
Tees HER	4175	Monument	Port Clarence Branch	The Clarence Railway was extended from Haverton Hill to the staithes at Port Clarence in 1834. The line is still in use today.	Post- medieval
Tees HER	4180	Monument	Haverton Hill	This site is shown on the 1838 tithe map for Billingham (400, 'Iron Foundry'). A large complex of buildings is shown on the 1838 tithe map for	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				Billinghamon as an Iron Foundry as well as on the OS 1857 map. The OS 1899 map shows that the site had been demolished and replaced by housing.	
Tees HER	4181	Monument	Haverton Hill	A large complex of buildings labelled 'Glass Works' is shown on the OS 1857 map. The OS 1898 map shows that the site had been demolished and replaced by housing.	Post- medieval
Tees HER	4183	Monument	Bell Brothers, Port Clarence	Iron working Site.	Post- medieval
Tees HER	4221	Monument	Cowpen Gate No. 1	Former level crossing of the West Hartlepool Railway and the Bridle Path to Greatham. The crossing is shown on the 2nd edition Ordnance Survey map of 1897 where a small building, possibly a keeper's cottage is also marked.	Post- medieval
Tees HER	4222	Monument	Cowpen Gate No. 2	Level crossing of Wolviston Back Lane and the West Hartlepool Railway. A small signal/barrier is shown on the 2nd edition Ordnance Survey map of 1897.	Post- medieval
Tees HER	4223	Monument	Cowpen Bewley	A small smithy was formerly built on the village green to the north west of Three Horse Shoes Public House. The building is shown on the 2nd edition Ordnance Survey map of 1897 but is no longer extant.	Post- medieval
Tees HER	4295	Monument	Clarence Brick Works	The site of Clarence Brickworks is shown on the 2nd edition Ordnance Survey map of 1899. It was located to the north of the Port Clarence Branch Railway.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	4296	Monument	Haverton Hill	Disused railway station at Haverton Hill was first opened in 1833 and is now in use as a car-breakers. The former bays of the coal drops of the station are used for storing tyres/broken cars.	Post- medieval
Tees HER	4297	Monument	Allhusen, Haverton Hill	The 2nd edition Ordnance Survey map shows nine brine wells to the south of Low Belasis Farm. These were the brine wells of C. Allhusen and Co. who transported the salt to Tyneside for processing. The site had been cleared by the 1950s.	Post- medieval
Tees HER	4298	Monument	Haverton Hill, Billingham	Former quarry to the north of Haverton Hill. The quarry is shown on the 2nd edition Ordnance Survey map of 1899 as a linear feature, expanded to a subcircular feature by 1919. The area is now backfilled.	Post- medieval
Tees HER	4299	Monument	Haverton Hill, Billingham	Former pair of brine reservoirs and six wells with a large square building complex associated shown on the 2nd edition Ordnance Survey map of 1899. The site is now allotments/marsh land.	Post- medieval
Tees HER	4300	Monument	South Durham	Large salt extraction site to the north of Haverton Hill. The works are shown on the 2nd edition Ordnance Survey map of 1899, at which time they consisted of 2 reservoirs, 2 kilns, 1 brine reservoir, 8 brine wells and a large building complex.	Post- medieval
Tees HER	4301	Monument	Allhuse, Cowpen Saltworks	Former saltworks of C. Allhusen. In 1885 four boreholes were put down at the site. This had expanded to 10 by 1892 (Ref. 1). The 1899 Ordnance Survey map shows only 5 wells so a number must have been abandoned at this date. A map of 1916 shows that the works were 'disused'.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	4302	Monument	Saltholme, Billingham	Set of three brine wells south of Saltholme Farm. The wells are first shown on the 2nd edition Ordnance Survey map of 1898. There is no obvious trace remaining on the ground today.	Post- medieval
Tees HER	4303	Monument	Port Clarence	Two brine wells sited to the east of Seaton Road. The wells are shown on the 2nd edition Ordnance Survey map of 1898.	Post- medieval
Tees HER	4306	Monument	Tees Salt Works	The Tees Salt works began in late 1890 on a site west of Haverton Hill at the River Tees. The site is shown on the 2nd edition Ordnance Survey map as two large building complexes with a wharf at the river bank. The works were demolished in 1931.	Post- medieval
Tees HER	4307	Monument	Haverton Hill	Former brickworks at Haverton Hill shown on the 2nd edition Ordnance Survey map of 1899, at which time it consisted of two small buildings and two ponds. The site is now built over.	Post- medieval
Tees HER	4314	Monument	Port Clarence	Former saltworks to the north-west of Clarence Iron Works. The site is first shown on the 2nd edition Ordnance Survey map of 1899 as a linear building range with a complex of railway sidings.	Post- medieval
Tees HER	4315	Monument	Saltholme, Billingham	Site of brine wells first shown on the 2nd edition map of 1899 consisting of six wells arranged in a rectangular compound with a central control building. Aerial photography suggests that the buildings have been cleared but that the compound is still legible.	Post- medieval
Tees HER	4316	Monument	Saltholme	Site of Brine Wells first shown on the 2nd edition Ordnance Survey map of 1899. Two wells were sited to the south of Saltholme farm in a small polygonal compound.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	4317	Monument	North Of Port Clarence	Site of a solitary brine well to the north of Clarence Iron works shown on the 2nd edition Ordnance Survey map of 1899.	Post- medieval
RCBC HER	4360	Monument	Eston Grange Station	The station at Grangetown, formerly known as Eston Grange opened in November 1885, replacing Eston Junction station (SMR 4358) to the west. The name changes to Grangetown occurred in 1902, bringing it in to line with the community which it served.	Post- medieval
RCBC HER	4380	Monument	Kirkleatham Hall	Reused fragment of stone balustrade built into church yard wall. The sculpture consists of two end pieces of a sandstone balustrade which presumably came from Kirkleatham Hall (SMR 236).	Post- medieval
Tees HER	4420	Monument	Westfield Durham	Former site of the Westfield Durham Salt Company established in 1888. The company was put up for sale in 1891 following the death of its founder George Dyson. By 1898 the site is shown on the 2nd edition Ordnance Survey map with an old reservoir with adjacent new reservoir, two kilns (use unknown) a works building and single brine well. The company was wound up in 1899.	Post- medieval
Tees HER	4424	Monument	Port Clarence	Former site of 'Port Clarence Rifle Range'. Little is known about this site although it is shown on the 2nd edition Ordnance Survey map of 1898.	Post- medieval
Tees HER	4664	Monument	Marsh House	A string of seven brine wells and a triangular reservoir is first shown on the OS 1897 map to the south-east of Marsh House. The site was cleared of remains after 1993 and survival is poor, with some concrete pads and pipes for well heads remaining.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	4671	Monument	Warrenby	Village created in the 1870's for the workers of the nearby steelworks. The settlement takes the form of a single street, Tod Point Road, with dwellings on either side. There was a Mission Chapel and Wesleyan Chapel.	Post- medieval
Tees HER	4683	Monument	Greatham Creek	Former harbour for light craft such as fishing cobbles. The harbour is formed from two sets of slag retaining walls dating to the 1880s/90s on the south side of Greatham Creek. The seaward entrance is not blocked up but the landward entrance is clear.	Post- medieval
Tees HER	4685	Monument	Greatham Creek	This curve of Greatham Creek has been reinforced by slag tipping with sturdy timber planks used as revetting. The planks have prominent diamond perforations and have evidently been salvaged from elsewhere and reused for the revetment. The revetment has strengthened the bank to allow the mooring of small craft.	Post- medieval
Tees HER	4687	Monument	Greatham Creek	Field System	Post- medieval
RCBC HER	4806	Monument	Sir Williams Turners	During drainage works in March 2001 on the north side of Sir William Turners Hospital, excavations uncovered a subterranean chamber. It is located beneath the road surface approximately 2.5m north of the north- west corner of the west bastion.	Post- medieval
RCBC HER	5135	Monument	Kirkleatham Special School	A culvert partly excavated during trial trenching at Kirkleatham Special School in 1999 (see Event 101). It was also picked up in a watching brief (see Event 102) in the same year.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	5522	Monument	Coatham Junction to Central Hall	The first edition Ordnance Survey map shows a railway line from Coatham Junction to Central Hall on Redcar High Street. The railway went of use in the 19th century and is shown as abandoned on the 2nd edition survey. Part of the route is now built over with the remainder lying beneath dunes. In June 2006 a section was excavated across the line at the proposed Coatham Enclosure development site (see Event 359). A geomagnetic survey was carried out prior to the trial trenching (see Event 312) and this demonstrated the line of the railway through the site. The excavation revealed a cut through windblown sand, measuring 4.59m in width and 1.4m in depth. The sides of the cut were vertical and the base flat. The lower fill was a mixed red-brown and bluish grey clay with the upper fill comprising compact dark blue grey clay with frequent angular mudstone and coal inclusions. Its upper surface was slightly embanked. No sleepers, rails or other associated hardware were recorded.	Post- medieval
RCBC HER	5602	Monument	Normanby Jetty to South Gare	Training wall at the High-Water mark identified on the 2nd Edition OS map beginning at Normanby Jetty and extending eastwards as far as the South Gare. This area is now heavily developed.	Post- medieval
RCBC HER	5604	Monument	Cargo Fleet Warf to Clay Lane Wharf	Reclamation walls identified on the 2nd Edition OS map running between Cargo Fleet Wharf and Clay Lane Wharf. This area is now heavily developed and forms current river frontage.	Post- medieval
Tees HER	5604	Monument	Cargo Fleet Warf to Clay Lane Wharf	Reclamation Wall	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	5608	Monument	Clay Lane Jetty	A long jetty identified on the 2nd Edition OS map from High Water mark to Clay Lane Wharf on the south bank of the Tees. Modern mapping shows this area has been heavily developed.	Post- medieval
RCBC HER	5609	Monument	Clay Lane Wharf	A short section of wharf identified on the 2nd Edition OS map at the end of Clay Lane Jetty. Modern mapping shows this area has been heavily developed.	Post- medieval
RCBC HER	5610	Monument	Eston Wharf	A short section of wharf identified on the 2nd Edition OS map at the end of Eston Jetty. Modern mapping shows this area has been heavily developed.	Post- medieval
RCBC HER	5611	Monument	Custom House	Custom House identified on the 2nd Edition OS map located at the seaward end of Clay Lane Wharf. This building no longer exists.	Post- medieval
RCBC HER	5612	Monument	Eston Jetty	A long jetty identified on the 2nd Edition OS map from High Water mark to Eston Wharf. Modern mapping shows this area has been heavily developed.	Post- medieval
RCBC HER	5613	Monument	Mooring Stage	A double line of posts adjoining and upriver of Eston Wharf identified on the 2nd Edition OS map. Modern mapping shows this area is now part of South Bank Wharf.	Post- medieval
RCBC HER	5632	Monument	Un-named Spoil Ground	The 2nd Edition OS map shows an extensive spoil ground for South Bank Iron Works, with numerous rail lines covering all areas of the site. This area is still shown as spoil area.	Post- medieval
RCBC HER	5633	Monument	Cleveland Steel Works	The 2nd Edition OS map shows a large complex of furnaces, buildings and sidings just north of Grangetown and adjacent to the Cleveland Iron Works. The site was cleared in the late 20th century.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	5636	Monument	Redcar Jetty	The 2nd Edition OS map shows the Jetty leading out into River Tees. Partly founded on slag banks, and with an associated Tramway from the Redcar Iron Works. The Jetty has a 'hooked' end, terminating in a short length of	Post- medieval
RCBC HER	5646	Monument	Old Clay Pits	Quite extensive clay extraction workings identified on the 2nd Edition OS map to the east of Eston Grange Station. This is now a built-up area.	Post- medieval
RCBC HER	5647	Monument	Lackenby Station	The 1st Edition OS map shows a small Railway Station at Lackenby. The 2nd Edition OS map shows the building, though does not specifically name it, serving North Lackenby.	Post- medieval
RCBC HER	5649	Monument	Brick Field	The 1st Edition OS map shows an area marked 'Brick Field' just to the south-west of Lackenby Station. The 2nd Edition shows the workings to occupy all the field to the north-east of Lack	Post- medieval
RCBC HER	5652	Monument	Un-named Spoil Ground	The 2nd Edition OS map shows an area of spoil between the High-Water mark and the Darlington & Saltburn Branch line. This area now part of Teesport Refinery.	Post- medieval
RCBC HER	5653	Monument	Brick Yard	The 1st Edition OS map shows the Brickyard immediately to the north-east of Lackenby Station. The 2nd Edition shows the site as the "Annealed Concrete Works". Not shown on modern mapping.	Post- medieval
RCBC HER	5654	Monument	Annealed Concrete Works	The 2nd Edition OS map shows workings and buildings on the site of the former Brickyard (HER 5653), with a spur line to the "Lackenby Iron Works". The site is not shown on modern mapping	Post- medieval
RCBC HER	5658	Monument	Reservoir	The 2nd Edition OS map shows a small reservoir associated with Lackenby Iron Works. Area is now part of the modern Corus Steelworks.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	5659	Monument	Lackenby Iron Works	The 2nd Edition OS map shows the site located a little to the north of Lackenby Station, comprising a furnace, a small, circular reservoir and a spur line to the River Tees, presumably for dumping slag.	Post- medieval
RCBC HER	5662	Monument	Powder Wharf	The 2nd Edition OS map shows a range of buildings and a Magazine associated with the South Gare military installations. The wharf is shown but not named.	Post- medieval
RCBC HER	5663	Monument	South Gare Breakwater	The 2nd Edition OS map shows a breakwater to full length, with associated tramways for dumping slag. Modern maps also show it and name it as the South Gare Breakwater.	Post- medieval
RCBC HER	5688	Monument	Lazenby Station	The 1st Edition OS map shows the Station located at the end of Pasture Road. The 2nd Edition shows "Lazenby Siding", on the south side of the track, with a possible station building.	Post- medieval
RCBC HER	5708	Monument	Tramway	The 2nd Edition OS map shows this as a spur of NER Saltburn & Darlington Branch leading out along the South Gare Breakwater. Now built over as part of the Corus Steelworks.	Post- medieval
RCBC HER	5709	Monument	Coatham Iron Works	The 2nd Edition OS map shows the Iron works with two furnaces on the north side of the Darlington & Saltburn Branch line: also a Tramway to the South Gare Breakwater. Now part of the Corus Steelworks.	Post- medieval
RCBC HER	5710	Monument	Reservoir	The 2nd Edition OS map shows reservoir associated with the Coatham Iron Works. Now part of the Corus Steelworks.	Post- medieval
RCBC HER	5711	Monument	Redcar Iron Works	The 2nd Edition OS map shows the Iron works with four furnaces and a Tramway leading to the South Gare. Now part of the Corus Steelworks.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	5712	Monument	Tramway	The 2nd Edition O.S. maps show multiple short spurs feeding a single Tramway from Redcar Iron Works to Redcar Jetty. Now part of the Corus Steelworks.	Post- medieval
RCBC HER	5716	Monument	The Mill Race	The 1st Edition OS map shows what is probably a drainage channel running north from Mains Dike (Kirkleatham), to West Coatham and then following a tortuous route to "The Fleet".	Post- medieval
RCBC HER	5721	Monument	Sand Pits Farm	The 1st Edition OS map shows a number of possible sand pits on the west side of the farm buildings. The 2nd Edition records "Sand Pits Farm", though no workings are shown.	Post- medieval
RCBC HER	5732	Monument	Old Tramway	The 2nd Edition OS map shows the Tramway running from a mine in Neptunes Wood to Coatham Ironworks. Not shown on modern mapping.	Post- medieval
RCBC HER	5908	Monument	North Eastern Railway (Darlington Section)	The 1st Edition OS map shows the line from Darlington with a terminus at Saltburn Station. Shown as the "N.E.R. Darlington & Saltburn Branch" on the 2nd Edition.	Post- medieval
RCBC HER	6046	Monument	Reclamation Wall	The 2nd Edition OS map shows un-named reclamation walls running from Eston Wharf Mooring Stage to the South Gare Breakwater. Not named on modern mapping.	Post- medieval
Tees HER	6046	Monument	Reclamation Wall	Reclamation Wall	Post- medieval
RCBC HER	6048	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	6049	Monument	BEACON	The 2nd Edition OS map Shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6050	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6051	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6052	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6053	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6054	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6055	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6056	Monument	Eighth Buoy Scarp Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6057	Monument	Seventh Buoy Light	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6058	Monument	Dolphin	The 2nd Edition OS map shows a River Tees mooring post south of Redcar Wharf. Not shown on modern mapping.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	6059	Monument	Dolphin	The 2nd Edition OS map shows a River Tees mooring post north of Redcar Wharf. Not shown on modern mapping.	Post- medieval
RCBC HER	6060	Monument	Beacon	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6061	Monument	Fourth Buoy Light (Green)	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
RCBC HER	6063	Monument	Ninth Buoy Back Light (Red)	The 2nd Edition OS map shows a River Tees navigation light. Not shown on modern mapping.	Post- medieval
Tees HER	6280	Monument	Wayside, Cowpen Bewley	Wayside lies on the south side of the green in the village of Cowpen Bewley (HER 0604). It is a farmhouse with three bays, the middle containing a doorway with window above. Each side bay has symmetrical windows at ground and first floor. It is render	Post- medieval
Tees HER	6528	Monument	Marsh House	These railway sidings served the brine wells to the south-east of Marsh House Farm (HER 4664).	Post- medieval
Tees HER	6820	Monument	Low Belasis, Billingham	This former farmstead stood to the east of Cowpen Bewley Road. The farmstead is shown on historic maps of 1857 as a farmhouse with quadrangular range to the east, possibly including a horse mill.	Post- medieval
Tees HER	6823	Monument	West Of Saltholme, Billingham	This is a field containing ridge and furrow earthworks. The ridges are straight and narrow, suggestive of 19th or 20th century steam ploughing.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	7206	Find spot	West Of Saltholme, Bilingham	This pair of cannon balls were found during litter collection at RSPB Saltholme. They are both iron with one weighing approximately 1kg and the other 4kg. The likely date range for the finds is 1630-1850 AD.	Post- medieval
Tees HER	7354	Monument	1A Hope Street, Haverton Hill	This former terraced house is now in use as a butcher's shop (2010). It is one of the few properties remaining of the former settlement at Haverton Hill (HER 4833). The building is two storeys, rendered with a replacement tiled roof.	Post- medieval
Tees HER	7397	Monument	15-17 Clarence Street, Haverton Hil	This pair of terraced properties lay on the north side of Clarence Street within the settlement of Port Clarence. They formed part of a longer terrace which extended to the east. The building had been converted to a shop.	Post- medieval
Tees HER	7474	Monument	The Queen's Head, Haverton Hill	The Queen's Head Public House lay on the north side of Clarence Street within the settlement of Haverton Hill (HER 4833). The building may have begun life as a row of at least three terraced properties which originally extended further to the east.	Post- medieval
RCBC HER	8042	Monument	Kirkleatham	Icehouse shown on the Ordnance Survey First Edition map. The icehouse is shown on the 1:2500 map as a circular structure with a tunnel entrance on the north-east side. The icehouse is not named on the Ordnance Survey Second Edition map.	Post- medieval
Tees HER	8173	Monument	Pudding Nook	Pudding Nook was a rural farmstead to the south-east of Greatham. There is no entry for this location on the Greatham pages of the 1841 Census, although in the 1851 Census it is listed as being occupied and it is shown on the OS 1861 map as an L-shaped range with a square building to the north-	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				west. It was extended several times in subsequent decades, but by the time of the OS 1982 map the farm had been demolished.	
Tees HER	8174	Monument	Greenabella	Greenabella was a rural farmstead to the south-east of Greatham. The site appears on the OS 1861 map as an irregular elongated closed courtyard with a squarish building to its east. The OS 1895 map reveals only minor alterations to the	Post- medieval
Tees HER	8262	Monument	Cowpen Marsh and Saltholme	This reclamation embankment is shown on the Tithe map for Cowpen Bewley and on the OS 1859/61 map. This embankment probably corresponds with that described as having been created by Mr Kenderley in about 1740, 'to secure the lands of Saltholm, near the Tees Mouth, from being overflowed by the tide'.	Post- medieval
Tees HER	8683	Monument	Greenabella to Cotehill	This reclamation embankment is shown on the Tithe map for Greatham and on the OS 1861 map. It begins to the SE of Greenabella (HER 8174) and follows the coast SW, turning to the west when it reaches Greatham Creek and terminating close to Cote Hill (HER 1714). There is a ditch along its western (landward) side.	Post- medieval
Tees HER	8790	Monument	Haverton Hill Farm	This farmstead is shown on the 1838 tithe map for Billingham as a square of buildings around a courtyard. The OS 1859 map shows a central range dividing the courtyard with a semi-circular building on the north side, probably a gingang or horse engine house. There is an opening to the north east. The farm is no longer shown on the OS 1939 map.	Post- medieval
Tees HER	9029	Monument	Billingham Grange	This farm was identified during the Stockton Farm Survey appearing on the 1st edition OS map of 1857. Originally a rectangular building with two	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				courtyards; one in the north, with and entrance north-east, and one in the south, with an entrance south-east. A Gin-gang is also present to the north. There is also an L shaped building to the north. There is very little change from the original building in 1857 until 1923. However, the next edition map in 1932 shows the farm to be destroyed.	
Tees HER	9045	Monument	Port Clarence to Seaton Carew World War I Road	Archaeological works conducted along the known old sea wall defences at Cowpen Marsh (HER 8262) revealed evidence of a roadway constructed during World War I by prisoners of war. It was assumed the sea defences comprised two embankments. However, excavation proved a road formed the east embankment. This road is thought to continue below the current Port Clarence to Seaton Carew A178 road.	Post- medieval
Tees HER	9046	Monument	Lagonda Road, Cowpen Bewley	A small structure, probably a barn, was recorded on early maps and the tithe apportionments name the field to the south as Barn Field. Fields close to the study area have records of medieval ploughing, ridge and furrow. Belasis Moated Hall is around 900m to the south.	Post- medieval
Tees HER	9084	Monument	Cowpen Bewley Brick and Tile Yard	J. J. Lisle Steam Brickworks, one of two brickworks operating to the north of Cowpen Bewley. Two small sheds and a pond are illustrated adjacent to a brickearth pit (HER 4091). The majority of the site has since been built over by the A1185 road, and only one of the ponds still survives.	Post- medieval
Tees HER	9146	Monument	Clarence Tavern	A rectangular building with a slight northern extension on the corner of Hope Street and Clarence Street. Shown as Clarence Tavern.	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	9259	Monument	Queens Head Inn	In 1857 this inn was shown as a rectangular building with a slight northern extension on the corner of Hope Street and Clarence Street marked as Queens Head Inn.	Post- medieval
Tees HER	9282	Monument	Ship Inn	In 1855 this inn was shown as a rectangular building in a plot with outbuildings to the rear and Identified as Ship Inn. Not shown on later maps assumed demolished to allow for the construction of salt works. The area is now derelict.	Post- medieval
Tees HER	9328	Monument	Wellington Hotel	In 1914 this hotel was shown as a large L shaped building in a square plot with three outbuildings and identified as The Royal Hotel. Appears in the same form on subsequent maps up to 1970s. Now Clarence Community Resource Centre with shop etc.	Post- medieval
Tees HER	9353	Monument	Orchard Barn Green View House	This plot has two recorded rectangular buildings identified from historic maps. In 1855 the buildings are shown in a courtyard arrangement open at the green(S). A small building appears in the courtyard on the centre of the east limb. An orchard appears in the adjacent plots. In 1896 the arrangement was much the same, but the orchard was not shown. In 1914 the arrangement was much the same and the orchard was not shown. In 2019 the layout is broadly similar.	Post- medieval
Tees HER	9354	Monument	Earl's Nook Farm	A farm shown on historic maps as comprising a courtyard of 3 sides, open to the west and a north range that fronts the green. In 1855 it was shown as a courtyard arrangement facing north, open to the north-west and with outward extension from centre of south range. In 1897, it was similar except for two additional rectangular buildings to the south of the plot and	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				end-on to the green. In 1914 it was a similar shape and today it still exists as residential property.	
Tees HER	9355	Monument	Colman's Nook Farm	In 1838, this farm was shown as two buildings aligned north-south with one fronting the green on a small, narrow plot. In 1855, additional buildings are shown again end-on towards the south of the plot. In 1896 it was shown with a similar arrangement with the addition of the north front being extended east and joined to those in plot 161. Still present in 2019.	Post- medieval
Tees HER	9356	Monument	Ashdale Barn	Barn comprising 2 buildings shown on historic maps. In 1855, the building amalgamation has resulted in an almost closed courtyard open only at north-east corner. In 1896, the map shows basic courtyard but with an additional opening to the south-east. The west side has 3 sections and is not shown. Some of the rear buildings still appear on the 1968 OS map, but only one building shown in 1983 which is probably the one present in 2019.	Post- medieval
Tees HER	9357	Monument	Manor Farm	In 1838 this farm was shown as an L shaped building fronting the green to the north. In 1855, an additional building was built to the east and south and joined to the L shape so as to almost create a closed courtyard style. The layout has not substantially changed up to 2019.	Post- medieval
Tees HER	9358	Monument	Manor House Farm Cottages	In 1838 Manor Farm has three buildings facing south and fronting the green. The two on west have similar rear extensions. East building has plot access on east side. Three further buildings appear on the plot, one small and square the others larger and rectangular one parallel to the green the other at right angles. In 1855 the three buildings fronting the green with east access appear unchanged. The rear buildings have changed with the rearmost no longer present, centre one now L shaped, small square one	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				now rectangular at right angles to those on the plot front. In 1896 the buildings are much the same except for the addition of a rectangular one centre west. The cottages retain the same layout in 2019.	
Tees HER	9359	Monument	The Thistles	In 1838 the Thistles appears to be two buildings. One facing north and parallel to the green, the other at right angles forming an L shape open to South and west. In 1855 the rough L shape remains but with shaped (gin gang ?) building added in the angle of the L. In 1896 the layout is of similar appearance, except that the building fronting the green links to adjacent plot building and there is an additional separate building (slight L shape) near the plot centre and parallel to the green. In 1914 much the same arrangement except the additional separate central building now appears as two parallel units. By 1983 only the central building remains believed to be present today with an extension at the east end.	Post- medieval
Tees HER	9360	Monument	Cowpen Bewley Home Farmstead 165	In 1838 this farmstead comprises a building fronting and parallel to the green with two extensions at right angles with a small square building to the west. The building layout appears unchanged up to 1914 map and appears to be demolished between 1923 and 1954.	Post- medieval
Tees HER	9433	Monument	Brook House Farm	A cluster of buildings are shown on Greenwood's 1820 map, these potentially relate to Brook House. The site is first annotated on the tithe map of 1838 when it is depicted as a u-shaped range. The first edition Ordnance Survey map shows Brook House Farm north-east of Billingham Mill to the south of Mill Lane. The farmstead buildings form two courtyards, a small orchard is shown to the south and a small building is to the north-west of the main farmstead. This farmstead has gone by the	Post- medieval



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				1930s OS map, consumed by land clearance for the Billingham I.C.I complex.	
Tees HER	9451	Monument	Cowpen Bewley School	Map regression identified a school building occupying the south side of the green shown on the 1896 OS map. The building is now a residential property.	Post- medieval
Tees HER	9577	Monument	Brewers Close	A field noted in the tithe maps as named Brewers Close, suggesting the presence of a brewery.	Post- medieval
Tees HER	9581	Monument	Middle Belasis	Two fields named Bakehouse on the 19th century tithe map and apportionments. The exact site of a bakehouse is unknown.	Post- medieval
Tees HER	985	Monument	Embankment South of Greatham Creek	This LGM/rifle post is built at the north end of an unfinished railway embankment on the south side of Greatham Creek. A large section post (HER 6092) lies approximately 45m to the south. The pillbox is an extended FW3 Type 23 variant with a blast porch added to the gun chamber. The gun shelf is still present as is the anti-aircraft gun mounting.	Modern
Tees HER	986	Monument	South Of Greatham Creek	This section post is the easternmost and largest of three (see also HERs 6090 & 6091) which form a defensive emplacement on the southern side of Greatham Creek. The section post is a shallow V-shape with the northern arm of the V 15m in length and the other 10m. The section post is entered from inturned entrances at either end of the structure.	Modern
Tees HER	3286	Monument	Tees 'B' Battery, Seaton Carew Rd	This ammunition store is the only standing building of the former Tees 'B' anti-aircraft battery (see HER 6793). It is rectangular in plan and concrete throughout. The main chamber retains some of its paintwork including 'No	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				smoking' signs. The south end of the building has an external store, not accessible from the main part of the structure.	
Tees HER	3287	Monument	East Of Seaton Carew Road	This pillbox is a Type 23, approximately 6m x 3m in dimension. Its open anti-aircraft gun pit retains its mounting column, and the main chamber has three loopholes.	Modern
Tees HER	3289	Monument	South Of Greatham Creek	This spigot mortar post (also known as a Blacker Bombard) lies to the east of the present bridge on the south side of Greatham Creek. It was described in 1993 as follows 'The remains take the form of a buried column of reinforced concrete with a central steel plate and stainless steel pintle. They are just below the top of the embankment on the south side of the creek. A cut out in the embankment side indicates the operating detachment's position'. The remains were in a similar condition in 1999 but had been partly buried by 2010 by the construction of a footpath along the embankment. The feature forms part of a group of defensive features known as Defence Area 33.	Modern
Tees HER	4366	Monument	Seal Sands 'QI/Qf' Site	Former World War II bombing decoy QL/QF site.	Modern
Tees HER	4367	Monument	Cowpen Bewley 'QL/QF' Site	Former World War II bombing decoy QL/QF site.	Modern
Tees HER	4368	Monument	Newton Bewley 'Ql' Site	Former World War II bombing decoy QL site.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	4374	Monument	Newton Bewley Starfish	Former World War II Starfish bombing decoy site.	Modern
Tees HER	4375	Monument	Greenabella 'Qf' Site	Former World War II bombing decoy QF (Quartz Fire) site.	Modern
Tees HER	4477	Monument	Belasis	Belasis Garden Village was established circa 1921 by Lord Furness to house workers of his Furness Shipyard. The new village took the form of a main road (Cowpen Lane) bisecting two concentric crescents on each side (Essex and Warwick Crescents to the west and Devon and Lincoln Crescents to the east). The land between the crescents was built up with back-to-back housing. The village of 531 houses was built in 438 days. The houses were modern for their time with 2-3 bedrooms, modern kitchens, bathrooms, w.c.'s and gardens front and back. The village went in to decline following the 1930s recession and the closure of the ship yard in mid-1960s. This was exacerbated by the high levels of pollution from the ICI Billingham works. The settlement is still extant.	Modern
Tees HER	4684	Monument	South Of Greatham Creek	The concrete base of a small square building exists close to the western end of a small manmade harbour (see SMR 4683). The concrete is similar to that used elsewhere on the estuary for the construction of defences in World War II. This is interpreted as a raft foundation for a WWII pill box or similar structure. The feature can be made out on aerial photographs of 1946 and 1972 where it casts a long shadow to the north, perhaps for some form of observation tower.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	4833	Monument	Haverton Hill	The former settlement at Haverton Hill was focused on the junction of Cowpen Bewley Road and Haverton Hill Road. The settlement appears to have been established in the early 19th century following the construction of coal staithes at Port Clarence (SMR 4182), and a forge (SMR 4180) and glassworks (SMR 4181) at Haverton Hill itself. The settlement was in decline by the 1850s with 27 of the 73 houses lying empty. The Glassworks closed in the 1860s creating greater poverty in the area. This was soon redressed with the building and expansion of the Port Clarence Iron Works (SMR 4183). Prosperity returned to the settlement in the 1880s with the establishment of various salt workings on this bank of the Tees. This prosperity boomed in 1917 with the construction of a new workers estate at Cowpen Lane/Belasis Avenue. This consisted of 564 houses and a hostel that housed 500 workers. The new estates incorporated many of the ideas of the Garden Village movement with open spaces between houses and crescent plans to part of the settlement. The streets were named after famous admirals such as 'Nelson Avenue', 'Drake Street' and 'Rodney Street'. This initial boom led to overcrowding which in the depression of the 1930s led to Haverton Hill become a 'slum' area. Despite the revitalisation of the ship building industry following World War II the fortunes of the settlement works stopped plants from growing and deposited layers of white dust across homes. Contemporary accounts state that teak window frames were said to look as if they had been painted white. On wet days the clouds became a corrosive mist and would rot	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				clothing. People would move between houses with handkerchiefs over their mouths to stop the fumes. Houses became abandoned and remained empty until the only option was wholesale demolition in the 1960s. There are now no dwellings at Haverton Hill and only a few commercial properties including a butchers, two public houses and a number of scrap yards. The roads of the Garden village estate at the north of the settlement can be seen in fields to the north of Belasis Avenue with large, landscaped mounds presumably representing demolition material from the clearances.	
Tees HER	4834	Monument	Furness	The Furness Shipyard was established on the north bank of the River Tees in 1917. Its position on the bend in the river allowed easy launching in fairly deep water near to the river mouth. The low-lying marshland was initially reclaimed with up to 14 feet of slag and ash. The yard had eight berths with capacities for ships up to 750 feet in length. The yard continued in use into the 1970s when the bulk of orders were for oil carriers. The yard closed in 1979 and the slipways remain empty. The site was subject to a building recording survey by Archaeological Services, University of Durham.	Modern
Tees HER	4908	Monument	Furness Ship Yard	This brick structure lies between the most easterly slip at Furness Ship Yard and the large fitting out basin. It was formerly used by the blacksmiths and fitters for the yard. It is square in plan and is made up of three identical sheds.	Modern
Tees HER	4909	Monument	Furness Ship Yard	This shelter occupies the north end of slip 6 at Furness Ship Yard. It lies at the centre of the slipway and is aligned along its axis. There is an entrance	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				stair at the north end and an emergency escape hatch reached by way of a fixed iron ladder at t	
Tees HER	4910	Monument	Furness Ship Yard	This is one of three air raid shelters noted in the 2003 survey of Furness Shipyard. It occupies the northern tip of Slip 4.	Modern
Tees HER	4911	Monument	Furness Ship Yard	This now demolished air raid shelter was recorded in the centre of slip 8 at Furness Ship Yard.	Modern
Tees HER	5266	Monument	Cowpen Bewley Road	This concrete World War II LMG/rifle post Type FW/23 pillbox lay on the west side of Cowpen Bewley Road on a former field boundary. It was rectangular in plan with an entrance way in the roof.	Modern
Tees HER	5267	Monument	Nelson Avenue	This World War II air raid shelter lies in a field to the west of Nelson Avenue. It is semi sunken and consists of a series of precast concrete arches jointed together to form a long trench shelter.	Modern
Tees HER	6090	Monument	South of Greatham Creek	This section post is the northernmost and smallest of three (see also HERs 986 & 6091) which form a defensive emplacement on the southern side of Greatham Creek. The section post is a shallow V-shape with the western arm of the V 6m in length and the other 4m. The section post is entered from inturned entrances at either end of the structure. Most of the firing-shelves are intact.	Modern
Tees HER	6091	Monument	South of Greatham Creek	This section post is the westernmost of three (see also HERs 0986 & 6090) which form a defensive emplacement on the southern side of Greatham Creek. The section post is a shallow U-shape with unequal arms. The western arm measures 5m, the bottom of the U 5m and the eastern arm	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				8m. The section post is entered from inturned entrances at either end of the structure.	
Tees HER	6092	Monument	Embankment South of Greatham Creek	This large square section post consists of four corridors set out around a central hollow. It is built into an unfinished railway embankment to the south of Greatham Creek. A pillbox lies approximately 45m to the north (see HER 985). The pillbox has two standard sized embrasures to the side elevations, though incorporates a smaller square funnelled embrasure to the east elevation.	Modern
Tees HER	6093	Monument	Seal Sands (1 Of 3)	This is the northern most of a line of three section posts (see also 6094 & 6095) built into a former tidal embankment to the south of Greatham Creek. Although now landlocked by subsequent reclamation this would have been the front line of defence in 1940. The section post forms a shallow V-shape with arms of equal length measuring approximately 7m each. The point of the V faces the sea with loopholes along both arms. The entrances are inturned on the inside of the V. The site was visited in 2006, the majority of this structure was buried in the sand.	Modern
Tees HER	6094	Monument	Seal Sands (2 Of 3)	This is the middle example of a line of three section posts (see also 6092 & 6095) built into a former tidal embankment to the south of Greatham Creek. Although now landlocked by subsequent reclamation this would have been the front line of defence in 1940. The section post forms a shallow V-shape with arms of equal length measuring approximately 7m each. The point of the V faces the sea with loopholes along both arms. The entrances are interned on the inside of the V. The site was visited in 2006, this pillbox is buried in the sand.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	6095	Monument	Seal Sands (3 Of 3)	This is the southernmost of a line of three section posts (see also 6093 & 6094) built into a former tidal embankment to the south of Greatham Creek. Although now landlocked by subsequent reclamation this would have been the front line of defence in 1940. The section post forms a shallow V-shape with arms of equal length measuring approximately 7m each. The point of the V faces the sea with loopholes along both arms. The entrances are inturned on the inside of the V, steps are visible at one entrance.	Modern
Tees HER	6099	Monument	Billingham Anhydrite Mine	Billingham Anhydrite Mine operated between 1928 and 1971. The mine was accessed by two shafts which accessed an extensive underground network covering several square kilometres. The 260m deep shafts for the mine were sunk in 1926 beneath a former nitrate factory established to research the production of ammonia for the war effort circa 1916. Above ground facilities included a crushing mill. Sulphuric acid could be derived from the anhydrite for the production of ammonially.	Modern
Tees HER	6227	Monument	Graythorpe	Graythorpe Shipyard (William Gray and Company) opened in 1924 on an 80-acre site near the river mouth at the north bank of the Tees. Four shipbuilding berths were lain out alongside a 500-foot dry dock and 1200 foot fitting out quay.	Modern
Tees HER	6572	Monument	Billingham Beck, Portrack	This is a World War II pillbox, circa 1940-1941, lying on the north side of Billingham Beck. It is visible on aerial photographs of 1946 as an elongated hexagonal structure. It is present on Ordnance Survey mapping of 2005 and aerial photographs circa 2008. The north-eastern quadrant of the	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				pillbox is now buried beneath an access track to the adjacent works. The roof of the structure is concrete. It is presumed to be similar to HER 6600 at Norton Bottoms 1.2km to the North-West.	
Tees HER	6600	Monument	Norton Bottoms	A six-sided lozenge shaped Type 22 variant pillbox lies on the north side of Billingham Beck. It is visible on aerial photographs but has not yet been assessed in the field.	Modern
Tees HER	6792	Monument	North-West Of Fire Station	This now demolished pillbox lay to the south of a small beck to the north- west of the Fire Station on the west side of Seaton Carew Road. It is visible in 1972 aerial photographs and appears to be a standard Type 23 with an anti-aircraft gun mounting pit at one end and a machine gun chamber at the other. It is not visible on aerial photographs taken in 2005.	Modern
Tees HER	6793	Monument	Tees 'B' Battery, Seaton Carew Road	This anti-aircraft battery lay to the east of Saltholme Farm on the west side of Seaton Carew Road. This was part of the Tees 'B' Battery and was operational by 1940 when it was manned by 311 Battery of 73rd AA Regiment, who had recently been evacuated from France. The site is visible on aerial photographs taken in 1946. The complex takes the form of a partial circle of buildings with a rectangular structure at the middle. Four- gun emplacements formed a partial circuit on the north and east sides. In the north-west quadrant of the circle were two further buildings. To the north-east of the main battery lay an ammunition store (HER 3286). To the north of this and south of the access road to Salthome Farm lay a further complex of temporary buildings, probably accommodation, offices etc.	Modern
Tees HER	6845	Monument	Cowpen Marsh	A large circular crater 16m in diameter survives on Cowpen Marsh, approximatley 600m to the west of Seaton Carew Road and 520m south of	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				Greatham Creek. The crater is now marked by the Ordnance Survey as a pond. It is interpreted as a World War II bomb crater.	
Tees HER	6847	Monument	South of Holme Fleet, Cowpen Marsh	A large circular crater 13m in diameter lay on Cowpen Marsh. The crater was marked by the Ordnance Survey as a pond in 2005 and partly cut a medieval saltmound (HER 1738). It is interpreted as a World War II bomb crater.	Modern
Tees HER	6902	Monument	South Of Greatham Creek	This is the site of a former World War II Section Post or similar defensive building. It is visible on aerial photographs of 1946 and 1972 which at magnification show a sub rectangular building with inturned entrances at the north-west and north-east corners. There seems to be a large chamber forming the western part of the structure with a smaller chamber to the east. The feature is now demolished.	Modern
Tees HER	6903	Monument	South Of Greatham Creek	A former section post is visible on aerial photographs taken in 1946. The feature consists of a long corridor with slight V shape with entrances at either end. By 1972 the structure had been demolished.	Modern
Tees HER	7356	Monument	The Empire Social Club	This social club stands within the settlement at Haverton Hill (HER 4833). It is now boarded up (information current 2010). It is two storeys and is brick built with a slate roof. It appears to have been built as a club in the early 20th century.	Modern
Tees HER	8091	Monument	South West of Cowpen Bewley	This heavy anti-aircraft battery is visible in part on historic maps and in full on RAF aerial photography from 1946. The battery complex was situated approximately 0.5km south west of Cowpen Bewley, on the south side of the Billingham to Hartlepool railway line. The complex comprised a group	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				of ancillary buildings to the north, presumably including barracks, offices etc. To the south of the complex four guns are arranged in a north-facing crescent around a central structure (possibly the GL Mk II radar unit). The earliest recorded reference to the battery is in February 1940 and the latest reference is 22 June 1942. There were 4 x 3.7ni (s) guns and a GL Mk II radar, recorded at the site on 22 June 1942. Two Type 23 Pillboxes are known of in the vicinity of the HAA battery site. A pillbox (HER 5266) lies approximately 650m south-east of the HAA battery site. Another pillbox (HER 8092), since demolished, lay approximately 500m south-west.	
Tees HER	8094	Monument	South Of Pudding Nook, Greatham	This anti-aircraft battery is visible in part on historic maps and in full on RAF aerial photography from 1946. The battery complex was situated approximately 250m south-east of Pudding Nook farm on land in the Greatham Creek area. The complex comprised a group of ancillary buildings to the north, including barracks, offices etc. To the south of the complex four guns were arranged in an east-facing crescent around a central command post. This battery has since been demolished and replaced by modern chemical works. The earliest recorded reference to the battery is in 22 June 1942 and the latest reference is 15 January 1946. There were 4 x 3.7inMk lic guns and two radars including a GL Mk II and a Mk IIIB, recorded at the site on 29 November 1945 and 15 January 1946. It is mentioned that another battery lay approximately 0.8km south-west of Pudding Nook at Marsh House farm, though no visual record could be found. The battery at Marsh House had 4 x 4.5in guns and a GL Mk II radar, recorded on 22 June 1942.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	8357	Monument	North Of Billingham Beck	This pillbox was noted on an aerial photograph taken in 1946. It is an elongated hexagon in plan with a concrete roof. It is likely to be a variant of the FW/Type 22 design. The pillbox is no longer extant and was not present on aerial photographs taken in 1972 when there was an industrial building present.	Modern
Tees HER	8606	Monument	Furness	This pillbox was noted on an aerial photograph taken in 1966. It is an elongated hexagon in plan with a concrete roof. It is likely to be a variant of the FW/Type 22 design. The pillbox may survive underneath a ramp constructed in the 1980s to transport materials for the construction of the Quorn factory to the north from the railway to the site.	Modern
Tees HER	8707	Monument	Graythorp	Graythorp village was a short-lived worker's settlement associated with Gray's Shipyard (1924-1963; see HER 6227). The village was established on the north side of the Tees Road. It consisted of several short terraces established along and off Graythorp Road. Historic maps indicate that the settlement had its own school and playing field along with a club. The mapping indicates that further estate roads were lain but were never developed with further housing/facilities. The settlement had been cleared by the early 1980s. It is now industrial estate or open space.	Modern
Tees HER	8717	Monument	NER Greatham Creek Branch	The Greatham Creek Branch of the North Eastern Railway is shown on a Tees Conservancy Commissioners map of 1906 and on the OS 1916 map. It extended north-eastwards from Port Clarence, stopping short of Greatham Creek. A Tees Conservancy Commissioners map of 1938 shows that it was intended to extend the line further to the northeast, but this was never carried out. The majority of the line survives.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
Tees HER	8796	Monument	Haverton Hill Coal Depot	A Coal Depot first appears on the OS 1916-1919 map south-east of Haverton Hill Station. A range of coal drops are shown on the south of the site on the later OS 1952-1966 map comprising eight cells. The cells are constructed of brick and stone. Four of the cells survive in a fenced enclosure formerly a scrapyard. The remainder are no longer extant. The brick cell walls seem to be replacements for earlier stone walls. The back wall of the cells are constructed in stone. The brick cell walls have modern concrete blocks on the top. The stone cell walls are in poor condition with only one complete, together with the end walls. The brick cell walls are not as deep as the original stone walls but are in fairly good condition. It is possible the brick is a later build.	Modern
Tees HER	9507	Monument	Pioneer Cement Works	Former Cement Works established in 1903, known as Casebourne's, Pioneer or Haverton Hill Works formerly occupied on the north bank of the River Tees adjacent to Bamletts Wharf. The company appears to have extended to take in Tees Salt works which once stood to the south-west of the manufacturing plant by the time of the 1950s OS map. The site was owned by Imperial Chemical Company from 1928 to 1972.	Modern
Tees HER	9532	Monument	Tees Road Venator site	A series of concrete anti landing glider posts occupy the site to the south and east of the Venator plant. Associated with the Command Post, Generator House and Bombing Decoy Site to the south.	Modern
Tees HER	3288, 6178	Locally listed building	Greenabella	This locally listed building forms part of the remains of a World War II bombing decoy (HER 4375) to the east of Seaton Carew road. It is a rectangular structure measuring approximately 3.8m east-west and 4.5m north-south. It is built of breeze blocks with a blast proof entrance with	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				short walls leading away from the main opening at 45 degrees. The building has a number of ventilation pipes at roof level. Its suggested function is as a command building and/or storage area for the bombing decoy. A generator hut stands to the immediate east (see HER 6178).	
RCBC HER	257	Monument	Pasley, Todd Point Road	Former barracks of the Pasley Battery (SMR 0760) on Tod Point Road. The barracks are shown on the south side of the road slightly east of the Fisherman's crossing point across the now dismantled railway on a map of 1938. The barracks are no lo	Modern
RCBC HER	760	Monument	Pasley Battery, Redcar	Gun battery built at the end of the First World War with one counter bombardment 9.2 inch gun. The battery functioned in the Second World War after which the gun was removed.	Modern
RCBC HER	1828	Monument	Coatham Sands Pillbox	Rectangular pill box with extensions at either end. Land use is sand dunes & dump for British Steel waste.	Modern
RCBC HER	1829	Monument	Coatham Sands Pillbox	Square pillbox 3m in size and made of brick and concrete. Found to be in a poor state of repair.	Modern
RCBC HER	3290	Monument	Dormanstown	A model town commissioned by Dorman Long Ltd. to house workers of the nearby steel plant. Greatly influenced by the garden city movement.	Modern
RCBC HER	3590	Monument	Coatham Gun Emplacement	WWII 6 pound gun emplacement in Coatham.	Modern
RCBC HER	3602	Monument	Grangetow - 'K' Site	World War II bombing decoy 'K' site. One of three different types of decoy at this site (see SMR's 3623 & 3628). This type of decoy was intended to replicate a dummy aircraft landing ground or RAF satellite airfield.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	3623	Monument	Grangetow - 'Q' Site	World War II bombing decoy 'Q' site. One of three different types of decoy at this site (see SMR's 3602 & 3628). This type of decoy was intended to simulate the flarepath lighting of permanent RAF stations as a lure to attack by night bombers.	Modern
RCBC HER	3628	Monument	Grangetow - 'QL/QF' Site	World War II bombing decoy 'QL/QF' site. One of three different types of decoy at this site (see SMR's 3602 & 3623). The QF component of the site was a fire based decoy. Fires were lit to replicate sites already under attack thus diverting enemy fire.	Modern
RCBC HER	3647	Monument	South Gare Pillbox	WWII Pillbox now broken up with some visible concrete detritus on surface.	Modern
RCBC HER	3648	Monument	South Gare Pillbox	WWII Pillbox now buried in sand up to its windows. An outlying brick structure cut into a dune may be a related feature.	Modern
RCBC HER	3649	Monument	South Gare Pillbox	WWII Pillbox.	Modern
RCBC HER	3650	Monument	South Gare Pillbox	WWII Pillbox.	Modern
RCBC HER	3652	Monument	Coatham Sands Pillbox	WWII Pillbox now demolished a slumped down side of slag bank. The remains are extremely fragmentary.	Modern
RCBC HER	3653	Monument	Coatham Sands Pillbox	WWII Pillbox Type 22 shown on 1971 aerial photograph.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	3654	Monument	Coatham Sands Pillbox	WWII Pillbox type 22 shown on 1971 aerial photograph.	Modern
RCBC HER	3655	Monument	Coatham Sands	This is a large concrete structure, at least 2m high and 13m x 4m in plan. The structure has no openings. The features concords with a pair of structures marked 'Butts' on the 1919-1920 Ordnance Survey map.	Modern
RCBC HER	3656	Monument	South Gare Pillbox	WWII Pillbox shown on AP's but not now extant. Site was alongside the road along the South Gare Breakwater.	Modern
RCBC HER	3657	Monument	South Gare Pillbox	WWII Pillbox which has now slumped down the banking and lies at a steep angle with the leading edge on the tidal sand flats.	Modern
RCBC HER	4024	Monument	Coatham Marsh	A row of 23 concrete World War II tank traps survive on British Steel Land between the Coatham Marsh nature reserve and Redcar Works.	Modern
RCBC HER	4365	Monument	Bran Sands 'QL/QF' Site	Former World War II bombing decoy QL/QF site. The QF component was a fire based decoy. Fires were lit to replicate sites already under attack thus diverting enemy fire away from the real target.	Modern
RCBC HER	4782	Monument	Grangetown	Signal box dating to 1954. This box operates a panel frame dating to 1984. The box is still in use and stands on the side of the line to the north-east of Grangetown Station (SMR 4360).	Modern
RCBC HER	5245	Find Spot	Sir Williams Turner's Hospital	Animal bones were recovered by builders who had lifted floor boards in Sir William Turner's Hospital.	Modern
RCBC HER	5360	Monument	Manor Farm, Kirkleatham	A World War II searchlight battery formerly stood to the east of Manor Farm, Kirkleatham. The site was also used as a Prisoner of War Camp (see	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				SMR 5361). The remains of the searchlight battery were located during a geophysical survey of the area.	
RCBC HER	5361	Monument	Manor Farm, Kirkleatham	A former World War II Prisoner of War Camp lay to the immediate east of Manor Farm. The camp is visible on aerial photographs taken in 1948. It consists of a group of at least six small huts. The area was subject to a geophysical survey.	Modern
RCBC HER	6922	Monument	Dormanstown Primary School	This school block fronts the south side of South Avenue within the planned worker's settlement of Dormanstown (HER 3290). It is brick built with two storeys. To the rear lies a second school block (HER 6923). The school was built in the inter-war period (circa 1920-1935).	Modern
RCBC HER	6923	Monument	Dormanstown Primary School	This school block lies to the rear of the school plot off South Avenue within the planned worker's settlement of Dormanstown (HER 3290). It has a symmetrical plan which takes a flat bottomed V-shape. To the north lies a second school block (HER 6923). The school was built in the inter-war period (circa 1920-1935).	Modern
RCBC HER	7996	Monument	Kirkleatham Defence Area 57	This former anti-tank ditch protected the north, south and eastern flanks of Kirkleatham Defence Area 57 during World War II. The ditch appears to have been largely backfilled shortly after the war.	Modern
RCBC HER	8072	Monument	Anti Tank Ditch	Infilled anti-tank ditch located between Coatham Bridge and Dormanstown, Redcar.	Modern
RCBC HER	8077	Monument	Machine Gun Emplacement	Type 23 pillbox, on the edge of Bran Sands but not in original Location due to cliff collapse.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	8078	Monument	Pillbox	A pillbox in poor condition on high ground in marsh overlooking bird sanctuary, Warrenby Marsh.	Modern
RCBC HER	8082	Monument	Pillbox	A pillbox in poor condition located in a bird sanctuary in Coatham Marsh, between railway and Tod Point Road, Warrenby Marsh It is below ground level and linked to a trench system that connects it to a similar structure at NZ 588249 (UORN 10179)	Modern
RCBC HER	8084	Monument	Pillbox (Type FW3/23)	Type 23 pillbox in good condition located at the high water mark, Coatham Beach.	Modern
RCBC HER	8086	Monument	WW2 Defence	Pillbox, now removed. No further information.	Modern
RCBC HER	8089	Monument	Anti-tank Block	Six cubes in original place and once part of a much larger system. Evidence suggests the blocks formed the S end of a triple line of blocks extending from the bridge, across the golf links, to the coast defences at Coatham Sand Banks. Located near Warrenby Bridge, Coatham, Redcar.	Modern
RCBC HER	8090	Monument	Anti-tank Block	Four anti-tank cubes in pairs both to the E and W of Marsh House and a further 2 60yds SW of Warrenby Marsh House, Coatham.	Modern
RCBC HER	8122	Monument	Anti-tank Block	Eighty now removed anti-tank cubes running from Marsh House, along the side of the road near the old railway track, to the South Gare road S of Pasley Battery.	Modern
RCBC HER	8123	Monument	Anti-tank Block	Thirty-five now removed anti-tank cubes running along the N side of rear of Broadway East, Dormanstown, Redcar.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	8124	Monument	Anti-tank Block	Single anti-tank cubes built between each house on the S side of Broadway East. In total there were 48 cubes in a system that extended from the junction with Black Lane, to the junction with Kirkleatham Lane, Dormanstown. These have since been removed.	Modern
RCBC HER	8125	Monument	Anti-tank Block	Ten now removed anti-tank cubes providing an obstruction at a right angle to the line of Redcar Trunk Road (A1085), Redcar.	Modern
RCBC HER	8126	Monument	Anti-tank Block	A hundred non removed anti-tank cubes running along the N side of railway line from Fishermans Crossing, Warrenby, Redcar.	Modern
RCBC HER	8127	Monument	Anti-tank Block	Eighteen now removed anti-tank cubes running 50yds parallel with line at NZ 579251 (UORN 10391), Warrenby, Redcar.	Modern
RCBC HER	8128	Monument	Anti-tank Block	A dozen now removed anti-tank cubes running between railway sliding and road in N - S direction in Warrenby, Redcar.	Modern
RCBC HER	8129	Monument	WW2 Defence	Seveteen anti-tank cubes on spit of land to the north of Redcar Jetty, approximately 180m from South Gare	Modern
RCBC HER	8134	Monument	Anti-tank Ditch	Infilled Description: An infilled anti-tank ditch extended along the east approach to the bridge on the seaward side, Warrenby Bridge, Redcar.	Modern
RCBC HER	8135	Monument	Anti-tank Ditch	Infilled anti-tank ditch linked to twin pillboxes in copse next to Ennis Road, Dormanstown. The ditch was V shaped with one vertical face. At its east end it linked up with anti-tank cube system at rear of Broadway East.	Modern
RCBC HER	8138	Monument	WW2 Defence	A gun emplacement for a 6 pound Hotchkiss gun. This site commanded important approaches from Coatham Beach and South Gare.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	8143	Monument	Anti-Tank Horizontal Rail	A removed roadblock across Kirkelatham Lane opposite church, Kirkleatham, consisting of concrete blocks and a 12ft gap closed by horizontal bars between blocks.	Modern
RCBC HER	8146	Monument	Anti-Tank Horizontal Rail	A removed roadblock across road on west side of wall turret and Turners Hospital, Kirkleatham, consisting of concrete blocks and a 14ft gap closed by horizontal bar between blocks.	Modern
RCBC HER	8157	Monument	Anti-Tank Horizontal Rail	A removed roadblock across Redcar Trunk Road, consisting of concrete blocks and a 14ft gap closed by horizontal bar between blocks.	Modern
RCBC HER	8158	Monument	Anti-Tank Horizontal Rail	A removed roadblock in Dormanstown, consisting of concrete blocks and a 12ft gap closed by horizontal bar between blocks.	Modern
RCBC HER	8172	Monument	Anti-Tank Horizontal Rail	A removed roadblock across Ruby Street, Saltburn-by-the-Sea, consisting of two concrete blocks and central gap closed by either vertical or horizontal bars.	Modern
RCBC HER	8191	Monument	Anti-Tank Vertical Rail	A removed roadblock across Broadway East, Dormanstown, consisting of concrete blocks and 6 vertical rails.	Modern
RCBC HER	8213	Monument	Beach Defence Battery	Gun mounted upon the Redcar Jetty on a reinforced concrete holdfast and commanded the inner approaches of the River Tees.	Modern
RCBC HER	8228	Monument	Light Anti Aircraft Battery	Anti-aircraft light machine gun post at Kirkleatham Hall, Kirkleatham.	Modern
RCBC HER	8229	Monument	Light Anti Aircraft Battery	Anti-aircraft light machine gun post south of Kirkleatham Hall, Kirkleatham.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	8230	Monument	Light Anti Aircraft Battery	Anti-aircraft light machine gun post north of St. Cuthberts Church, Kirkleatham.	Modern
RCBC HER	8235	Monument	WW2 Defence	A minefield consisted of 74 MK. IV mines. No further information.	Modern
RCBC HER	8236	Monument	WW2 Defence	A minefield consisted of 72 MK. II mines. No further information.	Modern
RCBC HER	8237	Monument	Minefield	MK. II minefield running parallel to the tide line in the dunes E of South Gare. The minefield consisted of 158 MK. II mines.	Modern
RCBC HER	8239	Monument	Minefield	An isolated minefield in the centre of Bran Sands. The minefield consisted of 28 B type C mines.	Modern
RCBC HER	8240	Monument	Minefield	A minefield ran across Coatham Common from the Fishermans Crossing to the perimeter of Pasley Battery, Coatham Common. The minefield consisted of 510 MK. II mines.	Modern
RCBC HER	8241	Monument	Minefield	A minefield ran across Coatham Marsh linking Warrenby to the railway line, Coatham Marsh. The minefield consisted of 1170 MK. II mines.	Modern
RCBC HER	8242	Monument	Pillbox	Pillbox, no specification, part of the outer defence system of Kirkleatham Hall.	Modern
RCBC HER	8251	Monument	WW2 Defence	Pillbox now removed. No further information	Modern
RCBC HER	8252	Monument	WW2 Defence	Pillbox now removed. No further information	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	8253	Monument	Pillbox	Pillbox, no specification on the edge of dunes, Coatham Sands, Redcar. No longer extant.	Modern
RCBC HER	8254	Monument	WW2 Defence	Pillbox now removed. No further information	Modern
RCBC HER	8255	Monument	WW2 Defence	Pillbox now removed. No further information	Modern
RCBC HER	8256	Monument	Pillbox	Pillbox, no specification, located adjacent to road leading to South Gare, Redcar. No longer extant.	Modern
RCBC HER	8257	Monument	WW2 Defence	Pillbox, now removed, located on the Redcar Jetty.	Modern
RCBC HER	8258	Monument	WW2 Defence	Pillbox now removed. No further information	Modern
RCBC HER	8259	Monument	WW2 Defence	Pillbox now removed. No further information	Modern
RCBC HER	8260	Monument	Pillbox	Pillbox, no specification, now removed but formerly on Bran Sands, north of old Redcar jetty.	Modern
RCBC HER	8261	Monument	WW2 Defence	Pillbox now removed. No further information	Modern
RCBC HER	8262	Monument	Pillbox	Pillbox, no specification, formerly at Warrenby Works, no longer extant.	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
RCBC HER	8283	Monument	Section Post	Pillbox described as a Fleche Rifle Gallery, located in dunes of Coatham Common. No longer extant.	Modern
RCBC HER	8288	Monument	Trench	Remove anti-tank trench previously located on the east side of Warrenby Bridge, Redcar.	Modern
RCBC HER	8299	Monument	WW2 Defence	Weapon pit with no further information.	Modern
RCBC HER	8303	Monument	WW2 Defence	Weapon Pit to the rear of the pillbox. No further information .	Modern
RCBC HER	8305	Monument	Section Post	V-shaped section post marked on the 1954 1:2500 OS map.	Modern
RCBC HER	8312	Monument	Teesside Works	One of two waterless gasholders were on the 1980 to present day OS maps. These gasholders were associated with the Redcar steelworks coke ovens for the storage of coke oven gas.	Modern
RCBC HER	8313	Monument	Teesside Works	One of two waterless gasholders were on the 1980 to present day OS maps. These gasholders were associated with the Redcar steelworks coke ovens for the storage of coke oven gas.	Modern
Tees HER	8864	Monument	Greatham Creek	A series of houseboats or timber-built cuddy-houses were formerly located along Greatham Creek. The earliest of which is thought to be those occupying Cote Hill saltern. This small parcel of land was occupied by five small structures illustrated on the 1918-20 Ordnance Survey map. The number of structures on Cote Hill increased as shown on the 1968 Ordnance Survey map. This map also depicts another houseboat to the	Modern



SOURCE	REFERENCE (HER OR ID)	TYPE	NAME	DESCRIPTION	PERIOD
				south east of Cote Hill. A small community, living in cabins and houseboats was documented on the banks of Greatham Creek in the mid 1970s. At the time eleven houseboats, three timber cabins, eight timber-built cuddy-houses and one brick cottage were noted. The remains of demolished or burnt cabins or houseboats were also noted. These buildings were used by local families for fishing and holidaying from the turn of the 20th century.	
RCBC HER	1063	Find Spot	Old Hall	Three baked clay loomweights discovered at Kirkleatham Old Hall during tree planting in 1980.	Unknown
N/A	GS Site 1	Monument	Cowpen Bewley	An undated rectilinear enclosure containing anomalies and an undated ring ditch were identified in a geophysical survey east of Cowpen Bewley.	Unknown
N/A	GS Site 2	Monument	Cowpen Bewley	An undated rectilinear enclosure with associated boundary ditches identified by a geophysical survey (magnetometry) south-east of Cowpen Bewley.	Unknown