

Bronze Age barrow and Anglo-Saxon cemetery: Archaeological excavations on land adjacent to Upthorpe Road, Stanton, Suffolk

November 2013 – March 2014

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Contents

List of Figures	iv
List of Tables	vi
Contributors	viii
Acknowledgments	ix
Chapter 1 Introduction	1
Project background.....	1
Location and topography	1
Geology	1
<i>by Steve Critchley</i>	
Historical and archaeological background	1
Prehistoric	1
Roman	2
Early medieval.....	2
Medieval.....	3
Previous archaeological work.....	3
Chapter 2 The excavated evidence	5
Summary of the chronology	5
Neolithic.....	5
The Bronze Age ring ditch.....	5
The early medieval cemetery	7
The medieval to post-medieval field system	8
Undated.....	8
The early medieval burial ground.....	8
Summary	8
Preservation	8
Extent and size of the cemetery.....	8
Dating and chronology	9
Catalogue of burials.....	11
Chapter 3 The prehistoric and Roman finds	126
Flint	126
<i>by Yvonne Wolfram-Murray</i>	
Raw material and condition.....	126
Assemblage composition.....	126
Cores	126
Flakes and blades	126
Tools	126
Discussion	126
Burnt flint	127
The prehistoric pottery	127
<i>by Andy Chapman</i>	
Fabrics.....	127
Bronze Age pottery.....	127
Iron Age pottery.....	128
Other prehistoric finds	130
<i>by Tora Hylton</i>	
Bronze Age finds	130
The Roman pottery.....	130
<i>by Tora Hylton</i>	

Chapter 4 The early medieval finds	131
The Anglo-Saxon pottery	131
<i>by Paul Blinkhorn</i>	
Introduction	131
Accessory vessels	131
Chronology	132
The metal objects and other funerary artefacts	132
<i>by Lyn Blackmore</i>	
Introduction	132
The weapons.....	132
Axe-hammer.....	132
Shields	133
Spears	138
Weapon positions and dating	139
Jewellery and personal ornament.....	141
Dress accessories.....	152
Knives, tools and personal possessions.....	161
Spindle whorl	171
<i>by Sue Harrington</i>	
Discussion	171
Chapter 5 Textile and organic remains	172
Analysis of the textiles corpus	172
<i>by Sue Harrington</i>	
Introduction	172
Costume in female/feminine burials.....	172
Costume and grave furnishings in male/masculine burials	174
Discussion	174
Conclusion	175
Conserved organic remains	175
<i>by Esther Cameron</i>	
Shields	175
Spears	175
Belts, straps and ties.....	176
Plant fibre cords and ties.....	176
Knife handles and sheaths	177
Tool handles	178
Drinking vessels and bowls	179
Soil block excavated from Burial (5170).....	179
The box or casket.....	179
Purse or pouch	180
Identification of organic dyes	181
<i>by Ina Vanden Berghe</i>	
Results	181
Conclusion	181
Chapter 6 The human bone assemblage	182
Osteological analysis	182
<i>by Chris Chinnock</i>	
Introduction	182
Nature of sample.....	182
Finds.....	182
Staining	182
Methodology	184
Demographic data	184
Metric Data	186
Non-metric traits.....	188
Palaeopathology	189
Other pathological conditions.....	202

Discussion	202
Conclusion	206
Carbon, nitrogen and oxygen isotope analysis of human and animal bone collagen	206
by <i>Sam Leggett and Estelle Praet</i>	
Summary	206
Carbon and nitrogen stable isotope analysis for dietary reconstruction.....	207
Oxygen stable isotope analysis for mobility	207
Materials and methods	208
Results and discussion	208
Conclusions.....	211
Chapter 7 Faunal and environmental evidence	213
Animal bone	213
by <i>Adam Reid and Sander Aerts</i>	
Introduction	213
Identification	213
Preservation and taphonomy	214
Conclusions.....	214
Charred plant macrofossils and other remains	214
by <i>Val Fryer</i>	
Introduction and method statement.....	214
Results	214
Chapter 8 Discussion	217
Prehistoric remains	217
Barrow location and position within the wider Bronze Age funerary landscape	218
Use and disuse of the barrow.....	219
Early medieval remains	223
Location and relationship to the wider Anglo-Saxon landscape	223
A note on the Ixworth Cross	224
Re-use of the barrow	226
Cemetery organisation and evolution.....	228
Variation in funerary arrangement.....	234
The cemetery population.....	244
The funerary artefacts	252
Age thresholds	255
Bibliography	259
Appendix A Mineral preserved textile catalogue	271
Appendix B Catalogue of mineral preserved organic remains.....	277
Appendix C Stable isotope methodological detail.....	284
Stanton – Sample Selection.....	284
Sample Preparation	284
Appendix D Radiocarbon date methodology and results	285

List of Figures

Chapter 1 Introduction

Figure 1.1. Site location.....	2
Figure 1.2. All features plan.....	4

Chapter 2 The excavated evidence

Figure 2.1. Ring ditch, looking south-west.....	5
Figure 2.2. Ring ditch [5180], irregularly eroded profile, looking north-east.....	6
Figure 2.3. Ring ditch [5168], showing grave the grave cut for Burial (5150), looking west-south-west.....	6
Figure 2.4. Illustrative figure showing the proposed broad stratigraphical sequence for the barrow ditch.....	7
Figure 2.5. Distribution of levels of bone preservation.....	9
Figure 2.6. Plan of burials.....	10
Figure 2.7. Phased burial plan.....	11
Figure 2.8. Radiocarbon date analysis of nine burials from the Stanton cemetery.....	13
Figure 2.9. Burial 5004.....	14-15
Figure 2.10. Burial 5007.....	17-18
Figure 2.11. Burial 5010.....	20-22
Figure 2.12. Burial 5013.....	23-24
Figure 2.13. Burial 5016.....	25
Figure 2.14. Burial 5019.....	27
Figure 2.15. Burial 5023.....	28
Figure 2.16. Burial 5028.....	29
Figure 2.17. Burial 5031.....	30
Figure 2.18. Burial 5034.....	32-33
Figure 2.19. Burial 5041.....	35-37
Figure 2.20. Burial 5047.....	38
Figure 2.21. Burial 5049.....	39
Figure 2.22. Burial 5053.....	40
Figure 2.23. Burial 5056.....	41
Figure 2.24. Burial 5058.....	42
Figure 2.25. Burial 5063.....	43
Figure 2.26. Burial 5066.....	44
Figure 2.27. Burial 5070.....	45
Figure 2.28. Burial 5073.....	46
Figure 2.29. Burial 5076.....	47
Figure 2.30. Burial 5081.....	48
Figure 2.31. Burial 5083.....	49
Figure 2.32. Burial 5093.....	51
Figure 2.33. Burial 5098.....	52
Figure 2.34. Burial 5103.....	54
Figure 2.35. Burial 5105.....	55
Figure 2.36. Burial 5107.....	57
Figure 2.37. Burial 5122.....	58
Figure 2.38. Burial 5133.....	59
Figure 2.39. Burial 5140.....	60
Figure 2.40. Burial 5143.....	61
Figure 2.41. Burial 5150.....	62
Figure 2.42. Burial 5160.....	63
Figure 2.43. Burial 5170.....	65-68
Figure 2.44. Burial 5190.....	72
Figure 2.45. Burial 5191.....	73-74
Figure 2.46. Burial 5196.....	76-77
Figure 2.47. Burial 5199.....	79-80
Figure 2.48. Burial 5208.....	82
Figure 2.49. Burial 5211.....	84
Figure 2.50. Burial 5214.....	86-88
Figure 2.51. Burial 5250.....	89
Figure 2.52. Burial 5253.....	91-93
Figure 2.53. Burial 5256.....	95-97
Figure 2.54. Burials 5259 and 5261.....	99-101
Figure 2.55. Burial 5307.....	103
Figure 2.56. Burial 5309.....	104
Figure 2.57. Burial 5310.....	105-106
Figure 2.58. Burial 5313.....	107
Figure 2.59. Burial 5319.....	109-110

Figure 2.60. Burial 5320	111
Figure 2.61. Burial 5323	113-115
Figure 2.62. Burial 5326	116-118
Figure 2.63. Burial 5329	119
Figure 2.64. Burial 5331	120
Figure 2.65. Burial 5337	121
Figure 2.66. Burial 5340	122
Figure 2.67. Burials 5345 and 5346.....	124-125

Chapter 3 The prehistoric and Roman finds

Figure 3.1. Sherd of early Bronze Age domestic Beaker	127
Figure 3.2. Sherd of probable early Bronze Age food vessel.....	127
Figure 3.3. Early Iron Age body sherd with horizontal fingernail impressions	129
Figure 3.4. Decorated rim from perforated vessel of the early to early-middle Iron Age	129
Figure 3.5. Perforated vessel of the early to early-middle Iron Age	129
Figure 3.6. Scored ware vessel of the middle Iron Age.....	129
Figure 3.7. Bronze sword fragment	130

Chapter 4 The early medieval finds

Figure 4.1. Anthropomorphic pin, SF207	159
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Chapter 6 The human bone assemblage

Figure 6.1. Skeletal preservation	182
Figure 6.2. Skeletal completeness.....	183
Figure 6.3. Burial (5190), copper-alloy staining on the right shoulder	183
Figure 6.4. Distribution of aged individuals.....	185
Figure 6.5. Adult age at death distribution by sex	186
Figure 6.6. Platymeric index (mean)	187
Figure 6.7. Platycnemic index (mean)	187
Figure 6.8. Interparietal bone, skull of adult male (5133), scale 5cm	188
Figure 6.9. Crude prevalence of dental disease by age.....	190
Figure 6.10. True prevalence of caries and corrected caries by adult age category	191
Figure 6.11. True prevalence of periodontal disease and sub-gingival calculus by age	191
Figure 6.12. Sacra: Adult male (5007) and adult female (5076). Scale 2cm; 4cm	193
Figure 6.13. Adult male (5320) 2nd and 3rd lumbar vertebrae lateral and inferior view	194
Figure 6.14. Adult male (5103), 1st and 2nd lumbar vertebrae superior view of L2.....	194
Figure 6.15. Distal articular surface of left and right first metacarpal, scale 2cm.....	195
Figure 6.16. 1st lumbar vertebra of adult male (5007), superior, scale 2cm	196
Figure 6.17. Anterior view of right and left tibiae from adult male (5103), scale 4cm	196
Figure 6.18. Skull of adult male (5214), showing location of sharp-force trauma, scale 7cm.....	197
Figure 6.19. Right side of skull of adult male (5016), showing location of sharp force trauma, scale 4cm.....	197
Figure 6.20. Left side of skull of adult male (5053) showing the extent of the traumatic lesions and associated radiating fractures, scale 5cm	198
Figure 6.21. True prevalence of Schmorl's nodes by vertebral joint	199
Figure 6.22. Prevalence of spinal joint disease by age.....	199
Figure 6.23. Adult male (5208), anterior aspect of ankylosed left radius and ulna (scale 5cm)	200
Figure 6.24. Adult male (5049), medial view of right 1st metatarsal with graphic showing the extent of the pathological lesion.....	200
Figure 6.25. Adult male (5007), showing the proximal ends of both femora, scale 4cm.....	201
Figure 6.26. Adult male (5049), showing the proximal ends of both femora, scale 7cm.....	202
Figure 6.27. Carbon and nitrogen stable isotope data of humans and fauna from Stanton	208
Figure 6.28. Mean carbon and nitrogen values for Anglo-Saxon humans from Stanton and other sites in East Anglia	209
Figure 6.29. Boxplot of $\delta^{18}\text{O}$ values for individuals from Stanton (n=11).....	211
Figure 6.30. Map of modern $\delta^{18}\text{O}$ values of ground water in Britain.....	211

Chapter 8 Discussion

Figure 8.1. Topographic map showing key landscape features	220
Figure 8.2. Cropmark evidence for further barrows in Stanton.....	221
Figure 8.3. Barrows/ring ditches and other Bronze Age funerary sites.....	222
Figure 8.4. Early medieval sites.....	225
Figure 8.5. Ixworth Cross, Image © Ashmolean Museum, University of Oxford	226
Figure 8.6. Sub-phase 1.1	229
Figure 8.7. Sub-phase 1.2.....	230
Figure 8.8. Sub-phase 2.1.....	232
Figure 8.9. Sub-phase 2.2.....	233
Figure 8.10. Sub-phase 2.3.....	234
Figure 8.11. Burial (5320), prone burial of adult male, looking north-west	237
Figure 8.12. Burial (5329), prone burial of non-adult, looking north-north-east.....	238
Figure 8.13. Burials 5345 and 5346, looking west	240

Figure 8.14. Burials (5259) (left) and (5261) (right), looking west-south-west.....	241
Figure 8.15. Burial (5103) with associated postholes, looking west	242
Figure 8.16. Demography	246
Figure 8.17. Non metric traits distribution plots	248
Figure 8.18. Non metric traits distribution plots	249
Figure 8.19. Individuals subjected to stable isotope analysis.....	251
Figure 8.20. Distribution of shields and spears	254
Figure 8.21. Distribution of beads, brooches and wrist clasps	255
Figure 8.22. Distribution of knives	256
Figure 8.23. Shield boss (SF197) resting on the skull of adult male (5196)	257
Figure 8.24. Complete accessory vessel (SF193) associated with Burial (5191)	257

Appendix A Mineral preserved textile catalogue

Figure A.1. Textile fragment TF2 from annular brooch <114>	271
Figure A.2. Textile fragment TF1 on shield grip <170>.....	272
Figure A.3. Textile fragment TF1 on shield grip or stud <261>	276

List of Tables

Chapter 2 The excavated evidence

Table 2.1: Summary of archaeological activity.....	5
Table 2.2: Proposed phasing for the cemetery	12
Table 2.3: Radiocarbon date determinations.....	13

Chapter 3 The prehistoric and Roman finds

Table 3.1: Summary of worked flint	126
Table 3.2: Quantification of prehistoric pottery	128
Table 3.3: Quantification of Roman pottery.....	130

Chapter 4 The early medieval finds

Table 4.1: Quantification of Anglo-Saxon pottery	131
Table 4.2: The distribution of the shield fittings by burial and component.....	134
Table 4.3: Attributes of the shield bosses and grips, ordered by type, dating and burial	134
Table 4.4: Correlation of shield boss classifications	135
Table 4.5: The distribution of the spear fittings from Stanton.....	138
Table 4.6: Weapon and knife positions and dating, by burial	140
Table 4.7: Suggested bead chronologies	142
Table 4.8: The distribution of the different bead forms, by burial and bead groups	143
Table 4.9: The broad distribution of the glass beads by burial and to the nearest colour	143
Table 4.10: Correlation of brooch classifications with dating as currently understood.....	146
Table 4.11: The positions of beads, brooches and other items of personal ornament by burial, with combined dating.....	151
Table 4.12: The distribution and classification of the buckles, by sex, burial and form	153
Table 4.13: Comparative knife classifications	162
Table 4.14: Knife size ranges (after Härke 1989a; 1992; Drinkall and Foreman 1998, 279)	163
Table 4.15: The classification and distribution of the knives, by sex/probable sex and burial.....	163
Table 4.16: The distribution of the knives, by sex/probable sex and blade size	165

Chapter 5 Textile and organic remains

Table 5.1: Mineralised organic remains on shield fittings.....	176
Table 5.2: Evidence of spear hafts.....	176
Table 5.3: Evidence of hide/leather straps and belts	177
Table 5.4: Evidence of non-woven cords and ties	177
Table 5.5: Mineralised organic remains on the knives.....	178
Table 5.6: Evidence of other tool handles	179
Table 5.7: Vessels of wood and horn.....	179
Table 5.8: Items from <174> with attached wood	180
Table 5.9: Items from <174> with attached hide/leather	180
Table 5.10: Textile sample information	181
Table 5.11: HPLC-analyses. Detected dye compounds.....	181

Chapter 6 The human bone assemblage

Table 6.1: Copper (Cu) and Iron (Fe) staining by burial	183
Table 6.2: Age categories.....	184
Table 6.3: Biological sex categories	184
Table 6.4: Demographic profile	185
Table 6.5: Demographic profile by sex	185
Table 6.6: Adult stature (cm)	186
Table 6.7: Average stature from selected Anglo-Saxon populations.....	186
Table 6.8: Platymeric index (mean)	187
Table 6.9: Platycnemic index (mean)	187
Table 6.10: Cranial non-metric traits	188
Table 6.11: Post-cranial non-metric traits	189
Table 6.12: Crude prevalence of dental disease.....	190
Table 6.13: True prevalence of non-adult dental disease	190
Table 6.14: True prevalence of adult dental disease	190
Table 6.15: Dental abnormalities	192
Table 6.16: Vertebral border shifts	192
Table 6.17: True prevalence for neural arch non-union amongst the adult individuals.....	193
Table 6.18: Trauma crude prevalence	194
Table 6.19: Fractures crude prevalence	195
Table 6.20: Fractures true prevalence	195
Table 6.21: Crude prevalence of spinal joint disease	198
Table 6.22: True prevalence of spinal joint disease	198
Table 6.23: Crude prevalence for extra-spinal joint disease.....	200
Table 6.24: Crude prevalence rate for cribra orbitalia	202
Table 6.25: Carbon, nitrogen and oxygen stable isotope data, and collagen quality indicators for human and faunal samples from Stanton.....	210

Chapter 7 Faunal and environmental evidence

Table 7.1: The hand collected material.....	213
Table 7.2: The material recovered through wet-sieving.....	214
Table 7.3: Charred plant macrofossils and other remains.....	215

Chapter 8 Discussion

Table 8.1: Summary of body position.....	235
Table 8.2: Orientation of the head	235
Table 8.3: Summary of body position by osteological sex and artefact association.....	236
Table 8.4: Summary of posthole data from Burial 5103	243
Table 8.5: Compiled demographic data using both osteological data and gendered artefact assemblages	245
Table 8.6: Summary of burials identified as possible household/kin groups.....	247
Table 8.7: Non-adult burials and associated artefacts.....	258

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Chapter 1

Introduction

Project background

Archaeological investigation ahead of residential development was undertaken on land adjacent to Upthorpe Road, Stanton between November 2013 and March 2014 by MOLA. The scope of these works was set out in a brief prepared by Suffolk County Council (Tipper 2011) and a WSI (NA 2011) and was undertaken in accordance with the National Planning Policy Framework (DCLG 2012, now MHCLG 2019).

Prior evaluation of the development area had uncovered evidence for a Bronze Age ditch and a small number of undated burials (Brown and Yates 2011). Subsequent excavation revealed a significant archaeological site far in excess of what was expected. Over the course of the five month long excavation, the remains of a prehistoric round barrow and a cemetery containing the remains of 67 inhumations with associated grave goods were carefully investigated.

Subsequent post-excavation analysis has sought to place the discovery in its regional context and to expand what we know about the prehistoric remains for the area as well as the early origins of Stanton. This text documents the discovery of the site and the results of the detailed analysis of the archaeological features, skeletal assemblage and other artefacts.

Location and topography

The site was located on the east side of Stanton, Suffolk, between c38-45m above Ordnance Datum on a gentle west facing slope. It is bounded by Upthorpe Road to the south, residential properties to the west and arable fields to the north and east.

Geology

by Steve Critchley

The bedrock is Cretaceous chalk, which in this area comprises a mixture of three or four lithological units. There are no actual mapped areas of glacial till (Lowestoft Till) on the site, but this does occur a mile or two to the east. The sand and gravels are again not mapped as occurring on site, but they do outcrop in the eastern part of the site.

These are fluvial gravels belonging to the Kesgrave Catchment Subgroup and are dated to the early to mid-Pleistocene, deposited as Terrace Gravels by the pre-glacial river Thames. These were formally called the Kesgrave Sands and Gravels prior to a major overhaul of terminology for rock units by the British Geological Survey (BGS) over recent years.

Observations made during the trial trench evaluation identified the 1m or so of periglacial deposits formed during the Devensian Glaciation and its associated Arctic Tundra climate. The result is a locally very complex series of mixed sands and fine to coarse gravels, clays and chalky clays reworked by ground ice over a long period of time and added to by windblown fine sands and silts. There were no observable ice wedge casts and little in the way of periglacial features except the machined off tops of involution features. This would not be surprising with chalk bedrock as this is susceptible to solution on mass particularly by the aggressive groundwaters in the periglacial active layer and by later rainwater penetration.

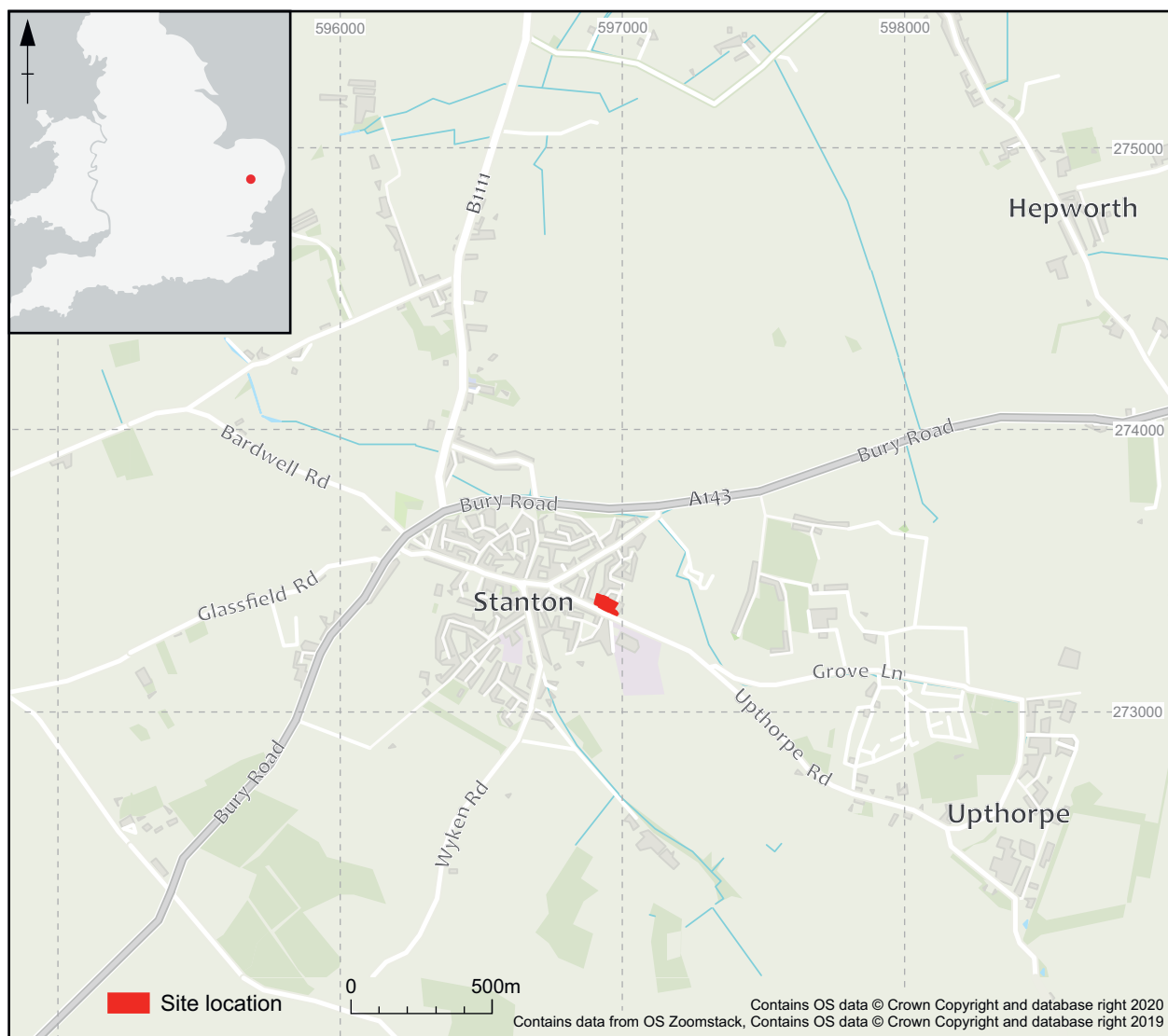
The substrate at Stanton was seen to be highly variable due to a combination of periglacial activity and the close proximity of Terrace gravels of early to mid-Pleistocene age as well the localised development of lower permeability clay rich putty chalk.

Historical and archaeological background

An archaeological desk-based assessment was undertaken by CgMs Heritage (Smith 2010) which established that no known archaeological remains were recorded within the development area, although activity was recorded from the immediate locale around the development area. The results of the desk-based assessment are discussed below. The wider context for the Bronze Age and early medieval period has been explored in Chapter 8.

Prehistoric

Aerial photography has identified a possible ring ditch (SNT004) 500m north of the development area. Iron Age pottery has been found within Stanton. During excavation of cottage foundation trenches pottery sherds were found at Duke Street (SNT005) to the west of the development site. Pottery was also recovered from Potters Lane (SNT022) to the south.



Scale 1:25,000

Figure 1.1. Site location

Roman

A housing development in the 1960s located and destroyed a large Roman mosaic (SNT044) 100m west of the development. Metal detecting finds from the vicinity include a coin and figurine found near High Wood (SNT041). Pottery sherds have also been found at Potters Lane (SNT022), south of the development.

Early medieval

Evidence for early medieval funerary activity was considered from a wider area in an attempt to fully contextualise the cemetery at Stanton. What follows is a summary of the most relevant nearby discoveries. Much of the evidence for Anglo-Saxon burial sites within the wider environs of Stanton come from accidental discoveries through mining or other digging activities. The sites discussed are shown on Fig 8.4.

In the 18th century two Anglo-Saxon cremation urns were found near Botesdale, c8km east-north-east of Stanton (BOT004). Near Ixworth Thorpe, c5.5km west of Stanton, two long brooches were found in conjunction with pottery from cinerary urns (IXT007).

In the 1840s near the village of Bardwell, c2km west of Stanton, iron weapons and shield bosses were recovered in an area where it had previously been noted that a ‘good many skeletons have been discovered in the last 40 years’.

To the west, near Ixworth, a burial found in 1868 contained a pair of *in situ* cruciform brooches on the shoulders of a skeleton. Further discoveries were made in this area in 1871 when an iron sword, spearhead, knife, and three shield bosses were recovered. More recently metal detecting of this area has produced finds including the foot of a cruciform brooch, a fragment of a gilded square-headed brooch, a sword, and a gilded bronze human

figurine possibly dated to the 8th century AD (IXW005). More recently, at the same site, three Anglo-Saxon graves dated to the 5th-6th centuries were discovered during trial trench evaluation of land at Riverside Paddocks, Stow Road Ixworth. The site lay 75m north of the Black Bourn River. The full extent and density of the cemetery was not determined. The skeletal remains were left in-situ and the grave goods were recovered but not fully analysed (Thompson 2001).

Gravel extraction near Badwell Ash (c5km to the south-east of Stanton) in 1922 uncovered 30-40 skeletons, some with associated shield bosses, spear heads, and knives and a single 5th-century urned cremation was also found (BAA008).

A possible Anglo-Saxon burial was excavated on a ridge between Calke Wood and Walnut Tree Farm, c5.5km east of Stanton, in 1936 by Basil Brown (RKN012). An inhumation burial was found with a knife and an iron object.

Other funerary evidence in the form of artefact discoveries highly indicative of Anglo-Saxon burial have been found at a number of locations in the area. The Ixworth Cross is a good example of this and is discussed further below. A scatter of finds at Barnham, c11.6km north-west of Stanton, (BAR034) comprised a wrist clasp fragment, a small square headed brooch and a gold thrymsa. Metal detecting near Hinderclay recovered a group of objects of including brooches, wrist clasp, buckles, strap ends, and a girdle hanger (HNY017).

At a site known as Crows Field, in Ixworth Thorpe, a Frankish type carinated sheet-bronze bowl was found and a group of finds including an iron spear, sword and shield boss indicated the location of an associated Anglo-Saxon burial (IXT002). The same site also contained burials dated to the Roman period.

Medieval

A coin of Athelstan of East Anglia was found 1km west of the development site and represents the only indication of Anglo-Saxon activity.

Two historic churches are extant in Stanton. The former Church of St John the Baptist, which dates to the 13th century, stands on the northern edge of Stanton, now largely a roofless shell (Grade II* Listed, NHLE: 1031224). In the centre of the settlement is the 14th-century Church of All Saints (Grade II*, NHLE: 1376971). Outside of the development area fieldwalking surveys have identified scatters of medieval pottery to the south (SNT023). To the north-west pottery and coins have been also been found (SNT005).

The Grade II* Listed Upthorpe Windmill (NHLE: 1376972) is located c150m east of the site. The mill was thought to have been constructed in 1751 and moved to its present site in 1820, but the English Heritage List Description suggests it is dated 1807 and was restored in c1939 (HE 2020).

Previous archaeological work

A desk-based assessment of the site has been undertaken and it was also subject to a programme of trial trench evaluation in early 2011 (Brown and Yates 2011). A total of 21 trenches were excavated across the development area. The evaluation identified a ditch of possible late Bronze Age date. Human remains of two individuals were interred within the upper fill. A further undated burial was also discovered in Trench 17 (1705). The burial had been placed in an oval grave cut and laid in a crouched position.

All features identified by the evaluation were confined to the south-western corner of the development.

BRONZE AGE BARROW AND ANGLO-SAXON CEMETERY

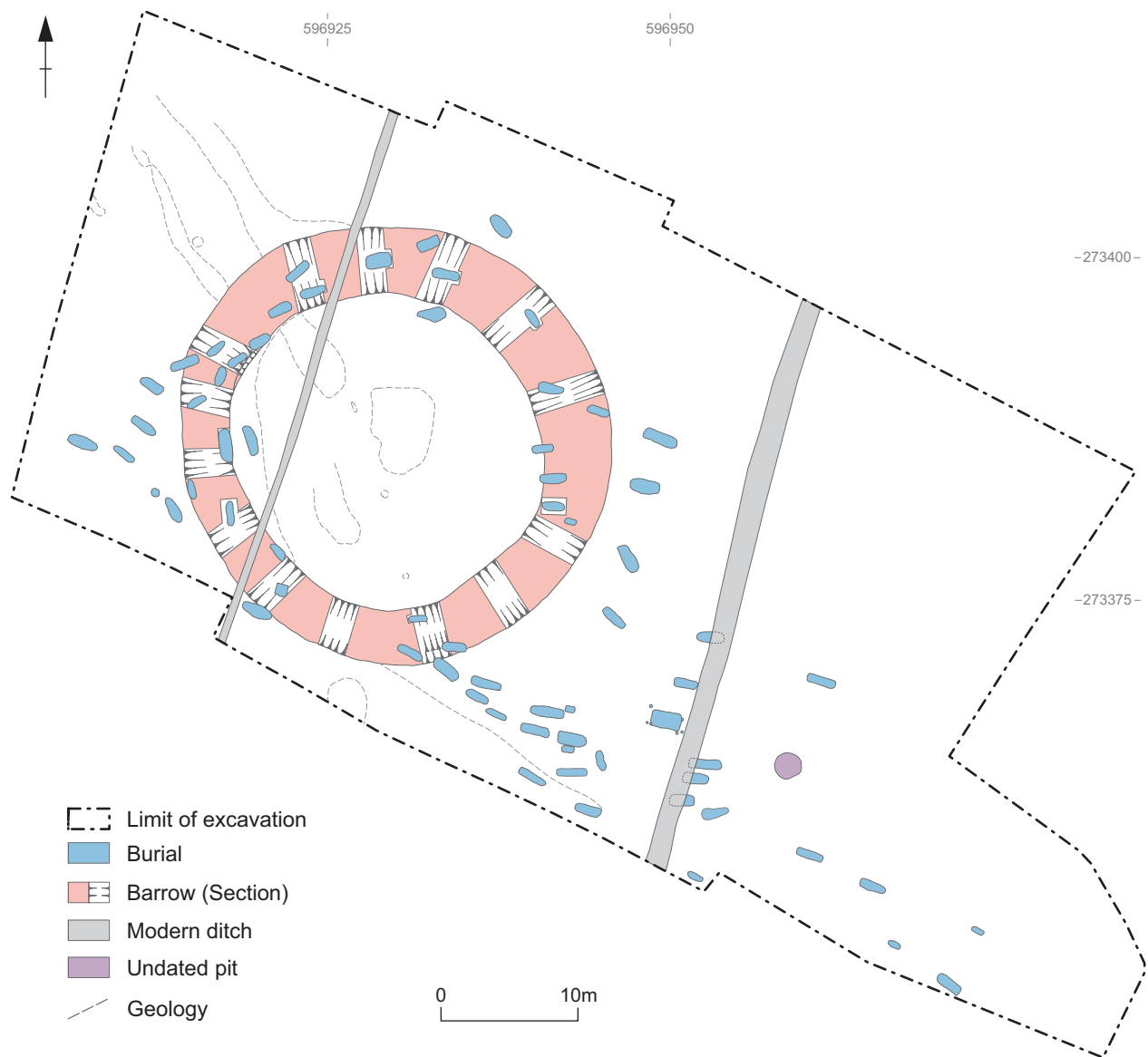


Figure 1.2. All features plan