



Land off Langton Road, Norton-on-Derwent, North Yorkshire

Archaeological Watching Brief during Geotechnical Works



Ref: 108241.02
October 2016



**Land off Langton Road, Norton-on-Derwent,
North Yorkshire**

Archaeological Watching Brief during Geotechnical Works

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Summary

Wessex Archaeology was commissioned by CgMs Consulting to carry out a watching brief during the excavation of geotechnical test pits and boreholes on land located at Langton Road, Norton-on-Derwent, North Yorkshire. The work was carried out to inform proposals for archaeological mitigation work in advance of residential development.

The site is terraced with two relatively flat areas separated by a slight downward slope to the southwest, running through the centre of the southern field, parallel to Mill Beck. The site has been previously subject to an archaeological desk-based assessment (CgMs 2015), a geophysical survey (GSB 2015) and archaeological evaluation trenching (Wessex Archaeology 2015). The previous trenching demonstrated good survival of archaeological features on the site, with a focus of Romano-British activity on the lower terrace and medieval activity on the upper terrace.

Thirty-six test geotechnical pits (TPs 01-12, 12A-C, 13-26, 26A-B and 27-31) were excavated to a depth of c. 3 m and five boreholes were excavated to a depth of c. 8 m (BHs 01-05). The fieldwork was carried out over three days, 12th to 14th September 2016. No archaeological features of interest were identified during the test pitting.

A limited expanse of peat-like material was observed in TPs12 and 12B. This material may relate to one of the palaeochannels previously identified during evaluation trenching in Trenches 4, 6 and 10.

A small quantity of clinker and possible slag was observed within the topsoil in TPs26 and 26A-B, most likely relating to recent dumping of material for levelling or surfacing.

A limited quantity of finds, comprising four sherds of medieval pottery and three fragments of animal bone, were recovered from topsoil and subsoil layers in five of the test pits (TPs 20, 24, 25, 26 and 30).

It was not possible to observe the boreholes below the initial 0.25 m - 0.5 m of hand excavation through topsoil and subsoil.

The archive is currently held at the offices of Wessex Archaeology in Sheffield, under the project code 108241. The archive will be deposited with York Museums Trust along with the evaluation trenching archive (Wessex Archaeology 2015). OASIS form, number **wessexar1-207580**, will be updated and completed at the time of deposition.



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Land off Langton Road, Norton-on-Derwent, North Yorkshire

Archaeological Watching Brief during Geotechnical Works

1 INTRODUCTION

1.1 Project background

- 1.1.1 Wessex Archaeology was commissioned by CgMs Consulting (hereafter 'the Client') to carry out a watching brief during the excavation of geotechnical test pits and boreholes on land located at Langton Road, Norton-on-Derwent, North Yorkshire (hereafter 'the Site'). The Site was centred on National Grid Reference (NGR) 479639, 470349 (**Figure 1**). The work was carried out to inform proposals for archaeological mitigation work in advance of residential development.
- 1.1.2 The Site has been subject to an archaeological desk-based assessment (DBA, CgMs 2015) and a geophysical survey (GSB 2015), which demonstrated good potential for archaeological features being present on the Site. A programme of archaeological evaluation trenching was designed by CgMs Consulting to confirm the presence, nature and date of the geophysical anomalies (Wessex Archaeology 2015).
- 1.1.3 All work for the evaluation was carried out under current industry guidance provided by the Chartered Institute for Archaeologists (ClfA 2014a-d and Historic England 2015).

1.2 The Site

- 1.2.1 The Site comprises approximately 3.5 hectares of rough pasture within two fields (Site A and Site B) on the southern outskirts of Norton-on-Derwent, approximately 2 km southeast of Malton (**Figures 1 and 2**). The Site is bounded to the northeast by Langton Road, to the southwest by Mill Beck and to the west by Sutton Grange. Site A contained test pits TP27-31 and borehole BH05, whilst Site B contained test pits TP01-26 and boreholes BH01-04 (**Figure 2**).

1.3 Topography

- 1.3.1 The Site is terraced with two relatively flat areas separated by a slight downward slope to the southwest, running through the centre of the southern field, parallel to Mill Beck. The Site is situated at approximately 30 m above Ordnance Datum (aOD).

1.4 Geology

- 1.4.1 The bedrock is recorded as undifferentiated Jurassic sedimentary deposits of the Amptill Clay and Kimmeridge Clay formations. The upper terrace has superficial deposits of undated sand and gravel while the lower terrace has a cover of alluvium (British Geological Survey).



2 ARCHAEOLOGICAL BACKGROUND

2.1 Introduction

2.1.1 The following information is summarised from the DBA (CgMs 2015), the geophysical survey report (GSB 2015) and the archaeological evaluation report (Wessex Archaeology 2015).

2.2 Summary

2.2.1 Towards the northern limit of the Site, historic mapping depicts “old foundations” which lie adjacent to a linear feature labelled as “Old Trackway” curving through the field. The trackway may be part of a medieval deserted settlement recorded in the Historic Environment Record (HER; MNY 2987). Malton is on the site of *Derwentio*, a Romano-British settlement, and subsequently numerous HER records refer to Roman findspots and features right across Malton and Norton. There are also records pertaining to Iron Age remains in relatively close proximity to the Site.

2.2.2 Previous evaluation of the northern section of the Site uncovered only natural sands and gravels in three trenches, and no archaeological finds, deposits or features (MAP Archaeological Practice Ltd 2013).

2.3 Geophysical survey results

2.3.1 Geophysical survey of the Site in 2015 (GSB 2015) revealed probable evidence for settlement in the form of ditch and pit-like anomalies forming a series of enclosures. Activity was concentrated towards the line of a trackway (marked on historic mapping), which the enclosures appear to respect. This pattern of response correlated with the HER records for a medieval deserted settlement, however Romano-British roadside and ladder-type settlements can also produce a similar pattern of magnetic response and the possibility of the Site being multi-phased could not be ruled out. The settlement appeared to be confined to the higher flat ground on the river terrace. However there were some very strong responses across the lower area of the Site, which it was thought could potentially represent industrial activity on the periphery of the settlement.

2.4 Archaeological evaluation results

2.4.1 A total of ten 30 m long trenches were excavated in 2015 to investigate the geophysical anomalies. Two phases of archaeological activity were identified in the trenching, with a focus of Romano-British activity on the lower terrace (Trenches 7 and 8) and medieval activity on the upper terrace (Trenches 1-5 and 9). Artefacts recovered included Romano-British (2nd and 3rd century AD) and medieval ceramics (primarily 12th to 14th century). The results of the trial trenching correlated to some extent with the results of the geophysical survey. Archaeology was largely confined to the northeast of the site, in the area of the upper terrace. Large palaeochannels were present on the lower terrace in Trenches 4, 6 and 10.

3 AIMS AND OBJECTIVES

3.1 General

3.1.1 The general aims of the watching brief were:

- *to monitor the excavation of geotechnical test pits and boreholes;*
- *to record, as far as is reasonably possible, the location, extent, date, character,*



condition, significance and quality of any surviving archaeological remains observed;

- to provide sufficient information to enable an informed decision to be made about the need for additional archaeological mitigation; and,
- to make available the results of the work.

4 METHODOLOGY

4.1 General

4.1.1 The watching brief comprised the monitoring of excavation of 36 test pits (TPs 01-12, 12A-C, 13-26, 26A-B and 27-31; **Figure 2**) and five boreholes (BH01-5; **Figure 2**). All the test pits were excavated by machine (**Plate 1**), each with an average length of 2.5 m and depth of c. 3 m. The boreholes, measuring 0.2 m by 0.2 m, were initially hand excavated to a depth of c. 0.5 m with mechanical excavation carried out to a depth of c. 8 m (**Plate 2**). All work was carried out in accordance with current industry guidance (ClfA 2014a-d).

4.2 Machine excavation

4.2.1 The test pits and boreholes were located by GPS. All locations were scanned by CAT and Genny, in advance of excavation, to check for uncharted services.

Test pits

4.2.2 Topsoil was removed using a mechanical excavator fitted with a toothed ditching bucket, working under the continuous direct supervision of a suitably experienced archaeologist. Topsoil was removed in a series of level spits down to the level of the natural geology. Topsoil and subsoil were stored separately at a safe distance from the edge of the trench (1 m minimum). Excavation of all pits continued beyond any archaeological horizons, through the natural deposits, to an average depth of 2.5 m.

4.3 Sample excavation and recording

4.3.1 A full written, drawn and photographic record was made of all excavated contexts within the test pits.

4.4 Finds

4.4.1 All finds were treated in accordance with relevant industry guidance (Watkinson and Neal 1998; English Heritage 2005).

5 ARCHAEOLOGICAL RESULTS

5.1 Introduction

5.1.1 The following section provides a summary of the information held in the Site archive, with a full list of context numbers and context descriptions within each test pit contained in **Appendix 1**.

5.2 General stratigraphy

5.2.1 All the test pits had dark sandy loam topsoil which in most cases overlay slightly lighter subsoil. Test pits TPs 01-20, covering the greater part of Site B, all had a dirty grey layer of chalky natural gravel between the topsoil/subsoil and the lower sandy gravel and mudstone (**Plate 3**). This chalky natural gravel was not apparent in the northern part of Site B or in Site A.



- 5.2.2 Test pit TP12 had a thin layer of dark peaty material sandwiched between the subsoil and the dirty grey chalky gravel (**Plate 4**). The deposit appeared to have a high plant content, however, due to its depth, and the fact that the trench sides had started to collapse, it was not possible to take a sample of the material. In an attempt to investigate the extent of the deposit additional test pits TP12A-C were excavated to a depth of c. 1.50 m. Similar material was located in TP12B.
- 5.2.3 Test pit TP26, in the northeast corner of Site B had mixed within its dark topsoil quantities of clinker-like waste. The material was not recorded in the previously excavated evaluation Trenches 1 and 2 (Wessex Archaeology 2015), which were the nearest trenches to TP26. In an attempt to define the extent of the layer an additional two pits were placed to the north of TP26; TP26A and B. Both produced small quantities of dark to mid grey slag and clinker within the top 0.20 m.

6 FINDS

6.1 Summary

- 6.1.1 A very small quantity of finds were recovered, consisting of animal bone and pottery, and deriving from contexts in five of the geotechnical test pits (TPs 20, 24, 25, 26 and 30). Finds came from topsoil and subsoil layers, with one pottery sherd found unstratified in TP26.
- 6.1.2 All finds have been quantified by material type within each context, and the results are presented in **Table 1** below.

6.2 Pottery

- 6.2.1 All four pottery sherds recovered are medieval, and all are in a similar quartz-gritted coarseware, possibly Brandsby products, from kilns 20 km to the west. One sherd (found unstratified in TP26) is from a jar rim; the other three sherds are undiagnostic but probably also came from jars.

6.3 Animal bone

- 6.3.1 Of the three fragments recovered, two can be identified as sheep/goat (TPs 20 and 30), while the third is too small to assign to species.

Table 1: All finds by context (number / weight in grammes)

| TP | Context | Animal Bone | Pottery |
|----|--------------|-------------|-------------|
| 20 | 2001 | 1/12 | 1/10 |
| 24 | 2402 | | 1/3 |
| 25 | 2502 | 1/3 | 1/16 |
| 26 | unstrat. | | 1/39 |
| 30 | 3002 | 1/2 | |
| | Total | 3/17 | 4/68 |



7 DISCUSSION

7.1 Summary

- 7.1.1 No archaeological features of interest were identified during the test pitting. A limited expanse of peat-like material was observed in TPs12 and 12B. This material may relate to one of the palaeochannels identified in Trenches 4, 6 and 10 during previous evaluation of the Site.
- 7.1.2 A small quantity of clinker and possible slag was observed in the topsoil in TP26 and TP26A-B, most likely relating to recent dumping of material for levelling or surfacing.
- 7.1.3 A limited quantity of finds, comprising four sherds of medieval pottery and three fragments of animal bone were recovered principally from topsoil and subsoil layers in five of the geotechnical test pits (TPs 20, 24, 25, 26 and 30).
- 7.1.4 It was not possible to observe the borehole deposits beyond initial 0.25 m – 0.5 m hand excavation of topsoil and subsoil.

8 STORAGE AND CURATION

8.1 Museum

- 8.1.1 The project archive resulting from the test pitting will be deposited, along with the evaluation trenching archive (Wessex Archaeology 2015), with York Museums Trust. The Museum has agreed in principle to accept the project archive on completion of the project.

8.2 Archive

- 8.2.1 The complete Site archive, which will include paper records, photographic records and digital data, will be prepared following the standard conditions for the acceptance of excavated archaeological material by York Museums Trust and in general following nationally recommended guidelines (SMA 1995; UKIC 2001; Brown 2011; ADS 2013; ClfA 2014c;). All archive elements will be marked with the Site/accession code, and a full index will be prepared.
- 8.2.2 The archive is currently held at the offices of Wessex Archaeology in Sheffield, under the project code **108241**. The archive will be deposited with York Museums Trust along with the evaluation trenching archive (Wessex Archaeology 2015). OASIS form, number **wessexar1-207580**, will be updated and completed at the time of deposition.

8.3 Discard policy

- 8.3.1 Wessex Archaeology follows the guidelines set out in Selection, Retention and Dispersal (SMA 1993), which allows for the discard of selected artefact categories which are not considered to warrant any future analysis. Any discard of artefacts will be fully documented in the project archive.

8.4 Security copy

- 8.4.1 In line with current best practice (e.g. Brown 2011); on completion of the project a security copy of the written records will be prepared, in the form of a digital PDF/A file. PDF/A is an ISO-standardised version of the Portable Document Format (PDF) designed for the digital preservation of electronic documents through omission of features ill-suited to long-term archiving.



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10 APPENDICES

10.1 Appendix 1: Context Descriptions

| Trench TP01 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 2.50m, W: 0.40m, D: 4.00m | | | |
| Context | Type | Description | Depth (m) |
| 101 | Layer | Turf and topsoil. Mid to dark brown clayey sandy loam. Small gravel inclusions. | 0.00-0.25 |
| 102 | Layer | Subsoil. Dirty pale grey chalky gravel with a high flint content. | 0.25-0.55 |
| 103 | Layer | Natural. Mid brown to grey silty sand with some chalk and flint gravel. | 0.55-0.95 |
| 104 | Layer | Dark grey to black degraded mudstone. Soft and shaley. | 0.95-4.00 |

| Trench TP02 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 2.40m, W: 0.40m, D: 3.10m | | | |
| Context | Type | Description | Depth (m) |
| 201 | Layer | Turf and topsoil. Mid to dark brown clayey silty loam. Small chalk and pebble inclusions. Broken flint. | 0.00-0.15 |
| 202 | Layer | Dirty mid brown to yellow puddled clay. Possibly redeposited. | 0.15-0.25 |
| 203 | Layer | Very fragmented chalky gravel with fragmented flint. At water table. | 0.25-1.00 |
| 204 | Layer | Pale brown to grey gravel and sand mixture. Fragments of chalk. Natural. | 1.00-1.28 |
| 205 | Layer | Grey to black fragmented mudstone natural. Water table. | 1.28-3.10 |

| Trench TP03 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.75m, W: 0.40m, D: 3.20m | | | |
| Context | Type | Description | Depth (m) |
| 301 | Layer | Dark brown clayey sandy loam with small fragments chalk and flint gravel. Ceramic land drain to one end. | 0.00-0.18 |
| 302 | Layer | Dirty pale grey chalky gravel with fragmented flint and sand. Natural. | 0.18-0.43 |
| 303 | Layer | Chalky gravel with fragmented flint, changing to ginger/grey. | 0.43-0.52 |
| 304 | Layer | Decayed and fragmented grey/black mudstone. Natural. | 0.52-3.20 |

| Trench TP04 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 3.00m, W: 0.40m, D: 3.10m | | | |
| Context | Type | Description | Depth (m) |
| 401 | Layer | Turf and topsoil. Mid to dark brown clayey sandy loam with fragmented chalk and flint. | 0.00-0.20 |
| 402 | Layer | Dirty pale grey chalk gravel and sand mixture with much fragmented flint. Natural. | 0.20-0.63 |



| Trench TP04 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 3.00m, W: 0.40m, D: 3.10m | | | |
| Context | Type | Description | Depth (m) |
| 403 | Layer | Dark grey to black shaley fragmented mudstone. Large boulders encountered below 2.50m. Natural. | 0.63-3.10 |

| Trench TP05 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 3.00m, W: 0.40m, D: 2.80m | | | |
| Context | Type | Description | Depth (m) |
| 501 | Layer | Turf and topsoil. Mid to dark brown clayey sandy loam with fragments of chalk and flint. | 0.00-0.18 |
| 502 | Layer | Subsoil? Dirty light grey/brown puddled clay. Redeposited? | 0.18-0.26 |
| 503 | Layer | Mix of dirty pale grey sand and silt with fragments granular chalk. Some ginger lenses. | 0.26-0.58 |
| 504 | Layer | Dark grey to black natural mudstone. Soft and fragmented. Sides collapse lower down. | 0.58-2.80 |

| Trench TP06 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 3.20m, W: 0.40m, D: 3.10m | | | |
| Context | Type | Description | Depth (m) |
| 601 | Layer | Turf and topsoil. Mid brown sandy clayey loam with fragments of flint and chalk. | 0.00-0.25 |
| 602 | Layer | Dirty pale grey chalky gravel with granular sand and fragmented flint. | 0.25-0.55 |
| 603 | Layer | Dark grey/black clayey mudstone. Fragmented upper surface, becomes more compact. | 0.55-3.10 |

| Trench TP07 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 2.80m, W: 0.40m, D: 3.30m | | | |
| Context | Type | Description | Depth (m) |
| 701 | Layer | Turf and topsoil. Mid to dark brown clayey loam with a high percentage of fragmented chalk and some fragments of flint. | 0.00-0.22 |
| 702 | Layer | Dirty pale grey chalk gravel with an abundance of fragmented flint and coarse sand. | 0.22-0.78 |
| 703 | Layer | Dark grey/black clayey decayrd mudstone. Very water logged. Becomes more solid further down. | 0.78-3.30 |

| Trench TP08 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.85m, W: 0.40m, D: 3.70m | | | |
| Context | Type | Description | Depth (m) |
| 801 | Layer | Turf and topsoil. Mid to dark brown sandy clayey loam. High percentage of fragmented chalk and some flint fragments. | 0.00-0.20 |
| 802 | Layer | Pale dirty grey chalky gravel with fragments of broken flint and coarse sand. | 0.20-0.50 |
| 803 | Layer | Dirty mid grey/brown chalk and flint mixture with sand and | 0.50-1.15 |



| Trench TP08 | | Trench dimensions: L: 2.85m, W: 0.40m, D: 3.70m | |
|--------------------|-------------|---|------------------|
| Context | Type | Description | Depth (m) |
| | | pieces of mudstone. May have been disturbed by the insertion of a land drain. | |
| 804 | Layer | Dark greyish black decayed mudstone. Soft and clay-like. | 1.15-3.70 |

| Trench TP09 | | Trench dimensions: L: 3.20m, W: 0.40m, D: 3.40m | |
|--------------------|-------------|---|------------------|
| Context | Type | Description | Depth (m) |
| 901 | Layer | Turf and topsoil. Mid to dark brown clayey sandy loam with fragments of chalk and flint | 0.00-0.24 |
| 902 | Layer | Dirty pale grey river washed gravel with coarse sand and flint fragments. | 0.24-0.39 |
| 903 | Layer | Ginger brown sand and gravel, mainly flint rather than chalk. | 0.39-0.98 |
| 904 | Layer | Mid to dark brown clayey silt with some sand. May be the top of decayed mudstone natural. | 0.98-1.12 |
| 905 | Layer | Dirty ginger brown gravel and coarse sand. Flinty and very wet. | 1.12-2.30 |
| 906 | Layer | Dirty greyish black clayey mudstone natural. | 2.30-3.40 |

| Trench TP10 | | Trench dimensions: L: 3.00m, W: 0.40m, D: 3.40m | |
|--------------------|-------------|--|------------------|
| Context | Type | Description | Depth (m) |
| 1001 | Layer | Turf and topsoil. Mid to dark brown sandy clayey loam with a high percentage of chalk fragments, and less flint fragments. Land drain at one end of the trench | 0.00-0.26 |
| 1002 | Layer | Pale dirty grey chalk gravel. Natural. | 0.26-0.39 |
| 1003 | Layer | Gingerish brown dirty flinty gravel with some sand and chalk. | 0.39-0.64 |
| 1004 | Layer | Dirty dark greyish black clayey mudstone with very few inclusions. Natural. | 0.64-2.30 |
| 1005 | Layer | At greater depth the mudstone changes to dark greyish black clayey shale. | 2.30-3.40+ |

| Trench TP11 | | Trench dimensions: L: 2.80m, W: 0.40m, D: 3.40m | |
|--------------------|-------------|--|------------------|
| Context | Type | Description | Depth (m) |
| 1101 | Layer | Turf and topsoil. Mid to dark brown sandy clayey loam with fragments of chalk and less of flint. | 0.00-0.19 |
| 1102 | Layer | Pale dirty grey chalk gravel with sand and flint. Changes in colour to dirty yellow, ginger and brown. | 0.19-0.45 |
| 1103 | Layer | Gingerish brown flinty gravel with a small amount of dark grey silt. | 0.45-1.95 |
| 1104 | Layer | Dark grey to black natural clayey silty mudstone. Soft, | 1.95-3.40 |



| Trench TP11 | Trench dimensions: L: 2.80m, W: 0.40m, D: 3.40m | | |
|-------------|---|--------------------------------|-----------|
| Context | Type | Description | Depth (m) |
| | | becomes more solid lower down. | |

| Trench TP12 | Trench dimensions: L: 2.40m, W: 0.40m, D: 3.20m | | |
|-------------|---|--|------------|
| Context | Type | Description | Depth (m) |
| 1201 | Layer | Topsoil. Mid to dark brown sandy clayey loam with fragments of chalk and flinty gravel. | 0.00-0.22 |
| 1202 | Layer | Subsoil. Mid to dark brown sandy clayey loam. Slightly lighter than 1201. Abundant chalk and flint fragments, some gravel. | 0.22-0.65 |
| 1203 | Layer | Dark greyish black clayey sandy silt. Not decayed mudstone, more silty. | 0.65-0.76 |
| 1204 | Layer | Black peaty layer. Some sandy silty loam. Some plant material. | 0.76-1.40 |
| 1205 | Layer | Dirty pale grey chalky gravel with some fragmented flint gravel. A few lenses of orange and ginger gravel. Natural. | 1.40-2.90 |
| 1206 | Layer | Top of the decayed natural mudstone. Dark greyish black silty clay with shale layers. | 2.90-3.20+ |

| Trench TP12A | Trench dimensions: L: 2.50m, W: 0.40m, D: 1.60m | | |
|--------------|---|--|-----------|
| Context | Type | Description | Depth (m) |
| 12A01 | Layer | Topsoil and turf. Mid to dark brown sandy loam. Some chalk and flint. | 0.00-0.35 |
| 12A02 | Layer | Dirty yellowish grey chalk gravel with fragments of flint and coarse sand. | 0.35-1.25 |
| 12A03 | Layer | Mid ginger brown coarse sand and flinty gravel. | 1.25-1.60 |

| Trench TP12B | Trench dimensions: L: 2.50m, W: 0.40m, D: 1.40m | | |
|--------------|---|--|-----------|
| Context | Type | Description | Depth (m) |
| 12B01 | Layer | Mid to dark brown sandy loam with fragmented chalk and flint. Topsoil. | 0.00-0.25 |
| 12B02 | Layer | Dark grey sand and silt with fragmented chalk and flint. | 0.25-0.65 |
| 12B03 | Layer | Thin layer of black peat. Contains plant material. | 0.65-0.75 |
| 12B04 | Layer | Dirty pale grey chalk gravel with sand and fragmented flint. Natural. | 0.75-1.40 |

| Trench TP12C | Trench dimensions: L: 2.50m, W: 0.40m, D: 1.60m | | |
|--------------|---|--|-----------|
| Context | Type | Description | Depth (m) |
| 12C01 | Layer | Topsoil and turf. Mid to dark brown sandy loam with fragmented chalk and some flint. | 0.00-0.18 |



| Trench TP12C | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.50m, W: 0.40m, D: 1.60m | | | |
| Context | Type | Description | Depth (m) |
| 12C02 | Layer | Dirty pale to mid grey chalky gravel and sand. | 0.18-1.20 |
| 12C03 | Layer | Laminated decayed natural dark grey mudstone. | 1.20-1.60+ |

| Trench TP13 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 3.10m, W: 0.40m, D: 2.90m | | | |
| Context | Type | Description | Depth (m) |
| 1301 | Layer | Topsoil and turf. Mid to dark brown sandy loam with fragmented flint and chalk. | 0.00-0.25 |
| 1302 | Layer | Bright ginger flinty gravel and coarse sand. Natural. | 0.25-0.55 |
| 1303 | Layer | Pale ginger flinty gravel with small pieces of chalk. Becomes less gravelly and more sandy. Natural. | 0.55-2.90 |

| Trench TP14 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.80m, W: 0.40m, D: 3.30m | | | |
| Context | Type | Description | Depth (m) |
| 1401 | Layer | Topsoil and turf. Mid to dark brown sandy loam with charcoal and flint fragments, occasionally large fragments. One or two fragments of red brick. | 0.00-0.22 |
| 1402 | Layer | Subsoil. Mid brown sandy loam with frequent fragmented chalk and flint. | 0.22-0.40 |
| 1403 | Layer | Light brown to buff sand and gravel with flint and chalk pieces. Natural. | 0.40-1.80 |
| 1404 | Layer | Ginger brown sand and gravel. Natural. | 1.80-3.30+ |

| Trench TP15 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 3.15m, W: 0.40m, D: 3.00m | | | |
| Context | Type | Description | Depth (m) |
| 1501 | Layer | Topsoil and turf. Mid to dark brown sandy loam with inclusions of fragmented chalk and flint. | 0.00-0.30 |
| 1502 | Layer | Subsoil. Mid brown very sandy loam with frequent inclusions of chalk and flint fragments. | 0.30-1.25 |
| 1503 | Layer | Dark brown clayey silty layer with few if any inclusions. Natural silt. | 1.25-1.40 |
| 1504 | Layer | Dirty pale grey to buff sand and gravel Predominantly chalk and flint. Some ground water. Natural. | 1.40-3.00 |
| 1505 | Layer | Start of natural silty mudstone. | 3.00-+ |

| Trench TP16 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 2.80m, W: 0.40m, D: 3.90m | | | |
| Context | Type | Description | Depth (m) |
| 1601 | Layer | Topsoil and turf. Mid to dark brown sandy loam with infrequent fragments and pieces of chalk and flint. | 0.00-0.20 |



| Trench TP16 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.80m, W: 0.40m, D: 3.90m | | | |
| Context | Type | Description | Depth (m) |
| 1602 | Layer | Subsoil. Dirty brownish grey sandy loamy gravel with frequent pieces of chalk and flint. | 0.20-0.50 |
| 1603 | Layer | Natural. Pale brown to buff coarse sand with some chalk and flint gravel. | 0.50-1.95 |
| 1604 | Layer | Natural. Gingerish brown coarse sand and flint gravel. | 1.95-3.90 |

| Trench TP17 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 3.20m, W: 0.40m, D: 2.30m | | | |
| Context | Type | Description | Depth (m) |
| 1701 | Layer | Turf and topsoil. Mid to dark brown sandy loam with frequent fragments of chalk and flint. | 0.00-0.25 |
| 1702 | Layer | Natural. Dirty pale grey chalky gravel and coarse sand. Frequent broken flint. | 0.25-0.65 |
| 1703 | Layer | Natural. Bright ginger brown coarse sand and flinty chalk gravel. Occasional quartz. Water table. | 0.65-1.80 |
| 1704 | Layer | Natural. Coarse ginger brown sand with no visible inclusions. | 1.80-1.90 |
| 1705 | Layer | Natural. Ginger brown sand and gravel mix. | 1.90-2.15 |
| 1706 | Layer | Natural. Dark grey silty clayey decayed mudstone. | 2.15-2.30+ |

| Trench TP18 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 2.80m, W: 0.40m, D: 2.50m | | | |
| Context | Type | Description | Depth (m) |
| 1801 | Layer | Turf and topsoil. Mid to dark brown sandy loam with small pieces of chalk and less of flint | 0.00-0.25 |
| 1802 | Layer | Subsoil. Mid brown very sandy loam. Very slightly clayey with frequent chalk and flint. | 0.25-1.05 |
| 1803 | Layer | Natural. Dirty pale grey chalky gravel and coarse sand with some flint. | 1.05-1.55 |
| 1804 | Layer | Natural. Clean pale ginger coarse sand and chalky flint gravel. Very sandy. | 1.55-1.85 |
| 1805 | Layer | Natural. Almost pure coarse ginger sand with very occasional flint and chalk inclusions. | 1.85-2.50 |

| Trench TP19 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 3.20m, W: 0.40m, D: 2.65m | | | |
| Context | Type | Description | Depth (m) |
| 1901 | Layer | Topsoil and turf. Mid to dark brown sandy loam with fragments of chalk and flint. | 0.00-0.27 |
| 1902 | Layer | Subsoil. Mid brown sandy loam with frequent fragmented chalk and less flint. | 0.27-0.62 |
| 1903 | Layer | Redeposited natural? Dark grey to black sandy clayey silt Many small fragments of chalk. Decayed mudstone? | 0.62-1.25 |



| Trench TP19 | | Trench dimensions: L: 3.20m, W: 0.40m, D: 2.65m | |
|--------------------|-------------|---|------------------|
| Context | Type | Description | Depth (m) |
| 1904 | Layer | Natural. Dirty pale grey chalky gravel with coarse sand and some flint. | 1.25-1.43 |
| 1905 | Layer | Natural. Mid brown to orange coarse sand and gravel. The gravel is predominantly flinty with some chalk. Water table. | 1.43-2.50 |
| 1906 | Layer | Natural. Mid brown to grey silty sand. Probably aluvial. Slightly clayey with no inclusions. | 2.50-2.65 |

| Trench TP20 | | Trench dimensions: L: 3.00m, W: 0.40m, D: 3.80m | |
|--------------------|-------------|---|------------------|
| Context | Type | Description | Depth (m) |
| 2001 | Layer | Turf and topsoil. Mid to dark brown sandy loam with infrequent fragments of chalk and little flint. One piece of animal bone. | 0.00-0.25 |
| 2002 | Layer | Subsoil. Pale to mid brown very sandy loam with frequent fragments of chalk and flint. | 0.25-0.65 |
| 2003 | Layer | Natural. Pale sand with fragmented chalk and flint gravel. | 0.65-1.15 |
| 2004 | Layer | Natural. Mid orangey brown coarse graveley sand. No visible flint. | 1.15-3.80 |

| Trench TP21 | | Trench dimensions: L: 2.80m, W: 0.40m, D: 2.60m | |
|--------------------|-------------|--|------------------|
| Context | Type | Description | Depth (m) |
| 2101 | Layer | Turf and topsoil. Mid to dark brown sandy loam with occasional fragments of chalk and flinty gravel. | 0.00-0.24 |
| 2102 | Layer | Natural. Pale yellow to buff sand with less than 20% chalk and flint gravel. | 0.24-2.14 |
| 2103 | Layer | Natural. Dirty mid to light gingerish brown coarse sand and gravel. | 2.14-2.60+ |

| Trench TP22 | | Trench dimensions: L: 3.40m, W: 0.40m, D: 3.30m | |
|--------------------|-------------|--|------------------|
| Context | Type | Description | Depth (m) |
| 2201 | Layer | Turf and topsoil. Mid to dark brown sandy loam with occasional fragments of chalk and flint. | 0.00-0.30 |
| 2202 | Layer | Natural. Pale gingerish brown coarse sand with 20% chalk and flint gravel. | 0.30-2.50 |
| 2203 | Layer | Natural. Light brown to buff grey silty sand. Possibly aluvium. No inclusions. | 2.50-2.80 |
| 2204 | Layer | Natural. Light to mid gingerish brown sand and gravel. | 2.80-3.30 |



| Trench TP23 | Trench dimensions: L: 2.30m, W: 0.70m, D: 3.20m | | |
|--------------------|--|--|------------------|
| Context | Type | Description | Depth (m) |
| 2300 | Layer | Turf and topsoil. Mid brown sandy silt. | 0.00-0.30 |
| 2301 | Layer | Subsoil. Mid pale orange loam. | 0.30-0.55 |
| 2302 | Layer | Natural. Gritty off white beige gravel and sand. | 0.55-1.10 |
| 2303 | Layer | Natural. Buff sand and gravel, becoming cleaner orange towards the base. | 1.10-2.60 |

| Trench TP24 | Trench dimensions: L: 2.20m, W: 0.70m, D: 3.20m | | |
|--------------------|--|---|------------------|
| Context | Type | Description | Depth (m) |
| 2400 | Layer | Topsoil. Mid brown very sandy silt. | 0.00-0.30 |
| 2401 | Layer | Subsoil. Mixed smears of grey mudstone within mid brown sandy loam. | 0.30-0.57 |
| 2402 | Layer | Subsoil. Mid orangey brown sandy silt. | 0.57-0.67 |
| 2403 | Layer | Natural. Buff to beige gritty sand, becoming cleaner and more orange. | 0.67-1.20 |
| 2404 | Layer | Natural. Brownish orange gritty sand. | 1.20-3.20 |

| Trench TP25 | Trench dimensions: L: 2.00m, W: 0.70m, D: 2.90m | | |
|--------------------|--|---|------------------|
| Context | Type | Description | Depth (m) |
| 2500 | Layer | Topsoil. Mid to pale greyish brown sandy silt with flecks of chalk. | 0.00-0.25 |
| 2501 | Layer | Subsoil. Mid greyish brown sandy silt with chalk and flint. | 0.25-0.50 |
| 2502 | Layer | Subsoil. Mid orange brown sandy silt, paler towards the base with large chunks of chalk at the northern end of the trench | 0.50-1.30 |
| 2503 | Layer | Natural. Pale buff to beige gritty orange sand. | 1.30-2.90 |

| Trench TP26 | Trench dimensions: L: 2.00m, W: 0.70m, D: 2.60m | | |
|--------------------|--|--|------------------|
| Context | Type | Description | Depth (m) |
| 2600 | Layer | Topsoil. Mid grey sandy loam with chalk and flint fragments and clinker. | 0.00-0.30 |
| 2601 | Layer | Subsoil. Brown loam. | 0.30-0.98 |
| 2602 | Layer | Natural. Mid slightly orange brown sandy silt with flecks of chalk. | 0.98-1.50 |
| 2603 | Layer | Natural. Buff to beige gritty sand. | 1.50-1.70 |
| 2604 | Layer | Natural Pale orange to orangey brown gritty sand. | 1.70-2.60 |



| Trench TP26A+B | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.00m, W: 0.70m, D: 0.92m | | | |
| Context | Type | Description | Depth (m) |
| 2605 | Layer | Turf and topsoil. Only thin turf over dark to mid grey clinker and slag. | 0.00-0.18 |
| 2606 | Layer | Subsoil. Mid to pale brownish grey sandy silt. | 0.18-0.28 |
| 2607 | Layer | Subsoil. Mid orangey brown sandy silt. | 0.28-0.58 |
| 2608 | Layer | Subsoil. Pale to mid orangey brown sandy silt. | 0.58-0.92 |

| Trench TP27 | | | |
|---|-------------|--|------------------|
| Trench dimensions: L: 2.00m, W: 0.70m, D: 2.00+m | | | |
| Context | Type | Description | Depth (m) |
| 2700 | Layer | Topsoil. Mid brown sandy silt. | 0.00-0.28 |
| 2701 | Layer | Subsoil. Mid orangey brown sandy silt. | 0.28-0.60 |
| 2702 | Layer | Subsoil. Mid orange sandy silt. | 0.60-0.70 |
| 2703 | Layer | Natural. Brownish orange gritty sand. | 0.70-2.00+ |

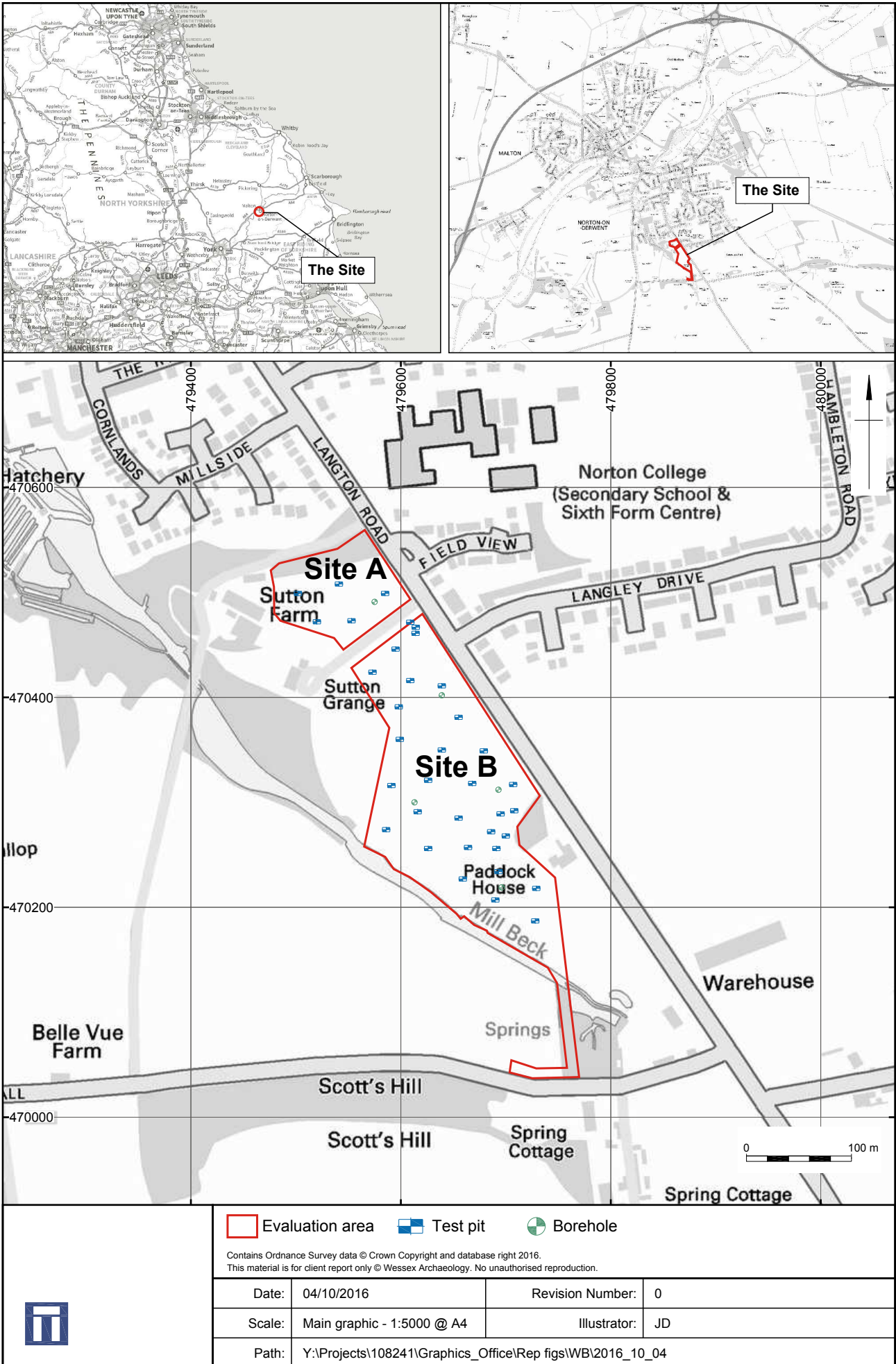
| Trench TP28 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.00m, W: 0.70m, D: 2.90m | | | |
| Context | Type | Description | Depth (m) |
| 2800 | Layer | Topsoil. Mid to pale brown sandy silty loam. | 0.00-0.28 |
| 2801 | Layer | Subsoil. Mid brown sandy silt. | 0.28-0.58 |
| 2802 | Layer | Subsoil. At the south-west end of the trench only, mid brownish orange sandy silt. | 0.58-0.71 |
| 2803 | Layer | Natural. Brownish orange gritty sand. | 0.71-2.90 |

| Trench TP29 | | | |
|--|-------------|---|------------------|
| Trench dimensions: L: 2.00m, W: 0.70m, D: 3.70m | | | |
| Context | Type | Description | Depth (m) |
| 2900 | Layer | Topsoil. Mid brown sandy silty loam. | 0.00-0.26 |
| 2901 | Layer | Subsoil. Mid brown to grey sandy silt. | 0.26-0.74 |
| 2902 | Layer | Natural. Orangey brown gritty sandy gravel. | 0.74-3.70 |

| Trench TP30 | | | |
|--|-------------|--|------------------|
| Trench dimensions: L: 2.40m, W: 0.70m, D: 3.10m | | | |
| Context | Type | Description | Depth (m) |
| 3000 | Layer | Topsoil. Mid brown sandy silty loam. | 0.00-0.18 |
| 3001 | Layer | Subsoil. Slightly silty sandy stone-rich loam with large lumps of chalk. | 0.18-0.28 |
| 3002 | Layer | Subsoil. Mid orangey brown sandy silt with chalk and flint. | 0.28-0.65 |
| 3003 | Layer | Subsoil. Pale orangey brown very sandt silt with some flint. | 0.65-0.90 |
| 3004 | Layer | Natural. Orangey brown gritty sandy gravel. | 0.90-3.10 |

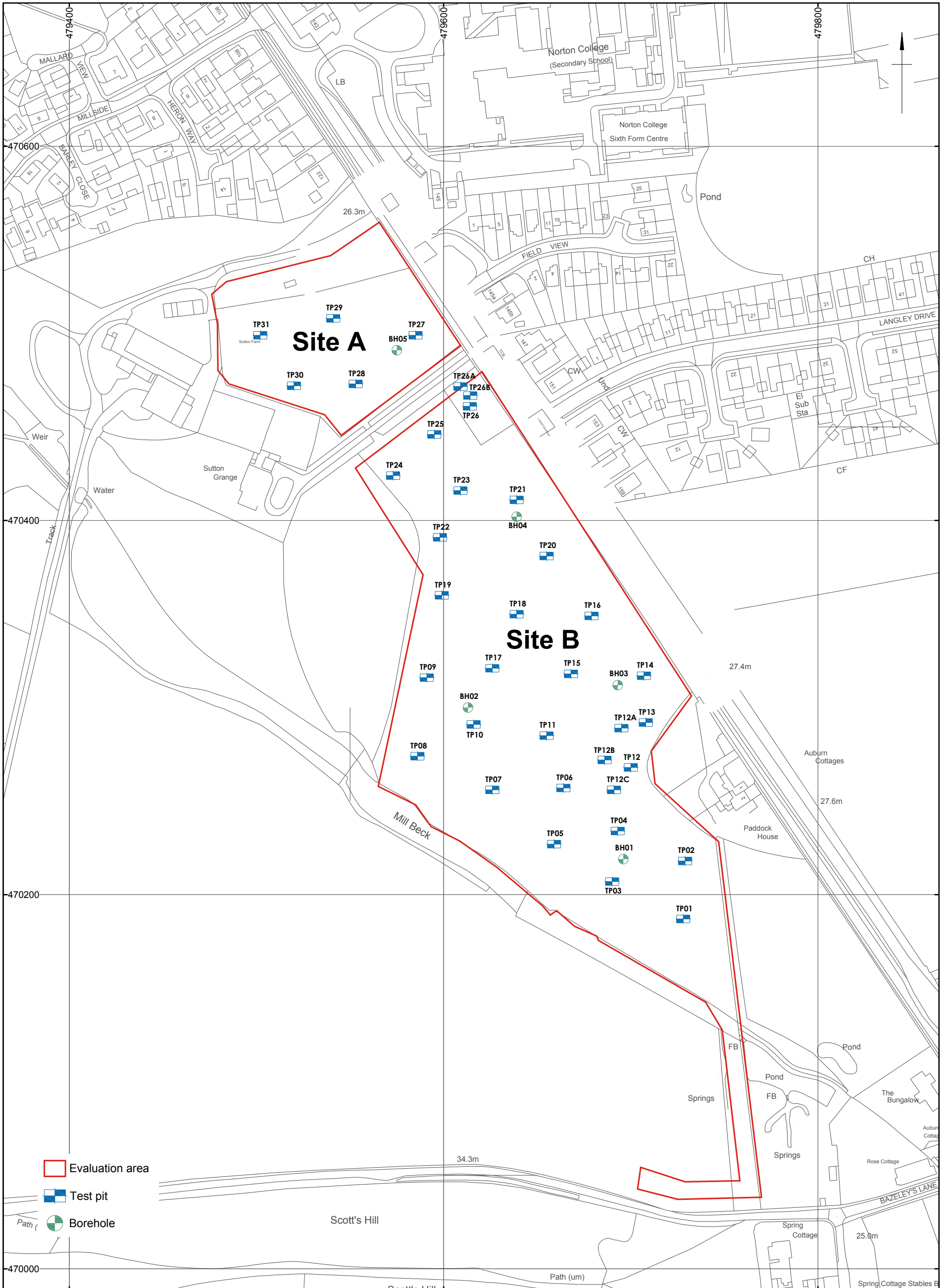


| Trench TP31 | Trench dimensions: L: 2.00m, W: 0.70m, D: 2.70m | | |
|------------------------|--|---|------------------|
| Context | Type | Description | Depth (m) |
| 3100 | Layer | Topsoil. Mid brown sandy silty loam. | 0.00-0.26 |
| 3101 | Layer | Subsoil. Mid brown to grey sandy silt. | 0.26-0.50 |
| 3102 | Layer | Natural. Orangey brown gritty sandy gravel. | 0.50-2.70 |



Site location

Figure 1



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Test pit and borehole location

Figure 2



Plate 1: General shot of geotechnical test pitting



Plate 2: General shot of borehole preparation



| | | | | |
|---|---|---|------------------|-----|
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Plate 3: Test pit TP07 showing the natural chalky gravel and the decayed mudstone below



Plate 4: Test pit TP12 showing a black peat deposit (1204) located above the natural chalky gravel

| | | | | |
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