

Archaeological Evaluation on Land at Manor Farm, Haysden, Tonbridge, Kent

Site Code: HAYS -EV-19

NGR Site Centre 57266 145498



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SWAT ARCHAEOLOGY

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Contents

1	INTRODUCTION	5
1.1	Project Background	5
1.2	Site Description and Topography	5
2	ARCHAEOLOGICAL AND HISTORICAL BACKGROUND.....	6
2.1	Introduction	5
3	AIMS AND OBJECTIVES.....	6
3.1	Specific Aims (SWAT 2019)	9
3.2	General Aims	10
4	METHODOLOGY.....	10
4.1	Introduction	10
4.2	Fieldwork.....	10
4.3	Recording	11
5	RESULTS	11
5.1	Introduction	11
5.2	Stratigraphic Deposit Sequence	11
5.3	Overview	12
6	FINDS	12
6.1	Introduction	8
7	DISCUSSION.....	12
7.1	Archaeological Narrative.....	12
7.2	Conclusions	10
8	ARCHIVE.....	10
8.1	General.....	13

9	ACKNOWLEDGMENTS	13
10	REFERENCES	13
11	APPENDIX 1 – TRENCH TABLES	11

Figures

Figures:

Figure 1: Site location map, scale 1:10000.

Figure 2: Trench location in relation to OS map

Figure 3: Plan of Trench 2

Figure 4: Plan of Trench 5

Figure 5: Plan of Trench 11

Figure 6: Plan of Trench 20

Figure 7: Plan of Trench 24

Figure 8: Plan of Trench 28

Figure 9: Plan of Trench 30

Figure 10: Plan of Trench 36

Figure 11: Plan of Trench 37

Figure 12: Plan of Trench 38

Figure 13: Plan of Trench 41

Sections:

Figure 14: Sections exposed in trench 1, 2, 5, 11, 20 and 24

Figure 15: Sections exposed in trench 28, 29, 30, 36 and 37

Figure 16: Sections exposed in trench 38 and 41

Plans of trench with land drains:

Figure 17: Plan of Trench 1, 3, 7, and 12

Figure 18: Plan of Trench 13, 14, 15 and 18

Figure 19: Plan of Trench 22, 23 and 27

Figure 20: Plan of Trench 33 and 34

Figure 21: Plan of Trench 46, 48 and 49

Plates:

Plate 1: Looking north at the site from entry gate located in southeast corner of the site

Plate 2: Looking east at the site from west boundary, trench 51 is visible in the centre of the photograph

Plate 3: Looking south-east at section 1.1 through natural deposit sequence exposed in trench 1

Plate 4: Looking NNE at section 2.1 through gully [205] cutting natural layer (204)

Plate 5: Looking NE at section through superficial deposit sequence exposed in trench 2. Layers counting from the top are: (201)-top soil, (202)-ploughed layer, (203)-alluvial layer (grey one on the right) and natural (204)

Plate 6: Looking NW at section through ditch [505] and overlying deposits

Plate 7: Looking south west at section through ditch [1104] and overlying deposits. The base wasn't reached and it was estimated with a pin that a land drain pipe runs 0.1m below visible base

Plate 8: Looking south at section through ditch [2004] and overlying deposits. Earthen ware drainpipe was exposed at the base.

Plate 9: Looking north at section through ditch [2406] and [2404] - right one.

Plate 10: Looking south east at section through ditch [2804] and [2806] – right one

Plate 11: Looking WSW at section through field boundary ditch [2903]

Plate 12: Looking north-west at section through ditch [3004]

Plate 13: Looking NNW at section of ditch [3604] with drain pipe buried at the base visible in the shaded area

Plate 14: Looking NNW at section of ditch [3704] with drain pipe buried at the base

Plate 15: Looking WSW at section of ditch [3804] with drain pipe buried at the base

Plate 16: Looking NW at section through gully [4104]

Summary

Swale & Thames Survey Company (SWAT Archaeology) was commissioned to undertake an archaeological evaluation on land at Manor Farm, Haysden, Tonbridge in Kent. The archaeological works were monitored by the Kent County Council Senior Archaeological Officer.

The fieldwork was carried out in September 2019 in accordance with an archaeological specification (SWAT Archaeology) submitted to the Local Planning Authority Archaeological Advisor prior to commencement of works.

The Archaeological Evaluation consisted of 49 trenches, which encountered a relatively common stratigraphic sequence comprising topsoil and subsoil overlying natural geology of Clay with no archaeological features revealed.

1 INTRODUCTION

1.1 Project Background

1.1.1 Swale & Thames Survey Company (SWAT Archaeology) was commissioned to undertake an archaeological evaluation on land at Manor Farm, Haysden, Tonbridge in Kent (**Figures 1-18**).

1.1.2 The archaeological evaluation was carried out September 2019 in accordance with an archaeological specification prepared by SWAT Archaeology prior to commencement of works.

1.2 Site Description and Topography

The site is located on land to the south-west of Tonbridge and to the immediate west of Upper Haysden Lane and to the immediate south of Lower Haysden Lane, north of the A21 Tonbridge By-Pass, The Site comprises one plot of c.11ha of land, currently in arable use, which is divided into two areas; a northern area currently designed to remain as open ground (25,438 sq.m), and the southern area (84,597 sq.m) which is the proposed development area.

On the basis of current information from BGS, the site lies on Bedrock Geology of Ashdown Formation (sandstone, siltstone and mudstone) and Wadhurst Clay Formation in the northern part of the study site (mudstone). River Terrace Deposits (sand and gravel) are recorded as superficial deposits. Ground levels are about 25m AOD at the north of the site and about 30m AOD at the southern area of the site.

ARCHAEOLOGICAL AND HISTORICAL BACKGROUND

2.1 Introduction

Details of previous discoveries and investigations within the immediate and wider area may be found in the Kent County Council Historic Environment Record and have been summarised in the Evaluation Specification produced by SWAT Archaeology.

The Kent County Council Historic Environment Record (KCCHER) has provided details of any previous investigations and discoveries. The potential of this area has been gauged in relation to the proximity of known archaeological remains and is defined in the Archaeological Desk-Based Assessments (SWAT Archaeology 2019).

2.2 Excavations in the 1960s established the presence of an Iron Age hill fort at Castle Hill on the outskirts of Tonbridge to the south east. Mesolithic and Bronze Age implements were also found there although it is uncertain whether the site was permanently occupied. However, a trackway runs north-south through Tonbridge which dominated the natural North-West to South-East route

that the A21 follows today and exercised indirect control over the river crossing at Tonbridge, which has always been a vital and strategic point on a much-used north-south route across the Weald.

2.3 Little has been found in the area in relation to prehistory and in the wider area. However, given the site lies on the southern side of the River Medway and sits on river terrace deposits sand and gravel away from that of the alluvium deposits within the main channel area. As seen on historical maps the river channels would have altered over time making it difficult to determine the river's edge in the Pleistocene period, the lack of prehistoric archaeology may be due to lack of excavation opportunity to determine the Palaeolithic potential in the area rather than lack of archaeological remains.

2.4 There is no known Roman occupation in the area, but isolated finds have been noted in the town. There is also little evidence that Tonbridge was a major Saxon centre. The Domesday Survey of 1086 records that the "lowry of Tonbridge with its fortress" had been awarded to Richard de Fitzgilbert (the lowry was an appropriated area whose revenues were devoted to the upkeep of the castle and garrison) and it is probable that the origins of Tonbridge lie in the years just before or after the Norman Conquest. Lower Haysden on the outskirts of Tonbridge was located in the historic Hundred of Wachlingstone and was outside of the Medieval Lowry of Tonbridge. The name Haysen means Brushwood Pasture and referred to in Old English as 'haes denn'.

2.5 The earliest Norman (and probably wooden) castle was burnt down in 1088 by William II. It was replaced over the next few years. In 1215, King John attacked and seized Tonbridge Castle, which he retained until his death the next year. The de Clare family, who held Tonbridge at this point, had been key figures relating to the Magna Carta. Between 1230-60, the stone castle is built including the gatehouse which still survives today.

2.6 The de Clare family also constructed a bank and ditch around the town, which is situated to the north of the Medway and known as the 'Fosse'. This encompassed the town on all sides, except where the river or its tributaries form a boundary. was an earth bank or rampart, up to 10 metres wide and up to 4.5 metres high. Outside this there was a ditch about 6 metres wide and 2.5 metres deep, parts of which may have been filled directly from the river, while others collected rainwater or were dry. The total length was about 800 metres. Parts of the Fosse can still be traced today.

2.7 Although the town's medieval prosperity was founded on its strategic location and role in the cloth trade, it now also seems apparent that iron-working was carried out on an industrial scale in the heart of the town in the 12th century, if not earlier. In 1262 Gilbert de Clare, lord of Tonbridge, supported Simon de Monfort in an unsuccessful rebellion against Henry III. In 1264, the king set fire

to the town and took control of the castle. It is likely that most buildings in Tonbridge, save the castle, church and priory, were wooden and much of the town is likely to have been destroyed. The local iron industry probably declined rapidly at this time.

2.8 In 1124 a priory was established in the area of Tonbridge railway station by Richard Fitz Gilbert de Clare, and the main parish church of St Peter and St Paul is also thought to have been founded in the 12th century. The priory was destroyed by fire in 1337 and then rebuilt. The priory was disestablished in 1523 ahead of the dissolution. The building stood in 1735 but was apparently a ruin by 1780. The remains of the priory were finally demolished in 1842 when the South Eastern Railway built the railway through Tonbridge, the original Tonbridge station standing on its site.

2.9 By 1326, through a sister of the last Earl, the castle came to the Stafford family. In 1520, Edward Stafford, Duke of Buckingham, friend and companion of Henry VIII found guilty of treason and executed and the castle passes to Henry VIII, who also builds a narrow 5 arched sandstone bridge over the Medway. After the Civil War, the castle was partly demolished and much of its masonry systematically sold off. Stone from the towers, walls and keep sold by Hooker to build bridges and locks during the canalisation of the Medway.

2.10 During the Civil War the town was garrisoned by the Parliamentarian side; Royalist sympathisers made several attempts in 1643 to take the town but were repulsed. The historic core of the town still contains a large number of working buildings dating from the 15th century.

2.11 In the Georgian period, the river Medway ran through five channels and south of the river, the road ran over a series of hump-backed bridges across land that frequently flooded. The road split with the eastern spur running past the priory buildings over Primrose Hill to the south coast. The western spur split with one route running westwards along the sandstone bluff at Barden and the other along Waterloo Road and steeply up Quarry Hill to the village of Bidborough. Waterloo Road was a turnpike road, but in time a new more direct turnpike road was constructed along the route of Quarry Hill Road. The old and new turnpike roads merged at the junction of Quarry Hill Road with Brook Street.

2.12 Haysden in this time was still a rural area outside of the main town and not much more than a farming hamlet. Hasted an historian in 1798 comments that Haysden, then referred to as East Haysden was a small manor that was in the possession of 'Turner' and had passed to a 'Henry Goodwyn'.

2.13 In 1750 Tonbridge was a small market town, sited almost entirely north of the river. However, the opening of the Medway to navigation in the early 1740s stimulated the development of

Tonbridge during the 18th and 19th centuries and by 1838, the town's population had increased threefold and Haysen was part of the parish of Tonbridge.

2.14 The arrival of the railway in 1842 linking the town to London via Redhill led to the growth of a 'New Town' south of the tracks with the link to Dover finished in 1844. The south end of the town developed rapidly as a result and the population quickly outgrew the existing parish church, St Peter and St Paul. In 1848, the vicar, Sir Charles Hardinge, paid £200 to buy the site for St Stephen's and the church opened in 1851.

2.15 The population of Tonbridge has grown more than thirty-fold in two hundred and fifty-years. Twice as many people now live in the town as were here in 1945, an increase fuelled in part by increasing numbers of commuters. Expansion to the town was primarily in the north and south areas.

3.16 Haysden Country Park is a 160-acre country park to the north and north west of the PDA. It is a Local Nature Reserve on the outskirts of Tonbridge in Kent. The park has two lakes, Barden Lake and Haysden Water, and has a stretch of the River Medway running through it,^[3] with various branches and streams. Leading off the River Medway is the Straight Mile, which was dug in 1830. James Christie intended this to be a canal leading to Tonbridge Water Mill, but it was never filled with water. The Stone Lock, built in 1829 (also by James Christie) at Haysden, remains largely intact. It leads towards Haysden Water (and continues on the other side of Haysden Water, outside the park). The lock was intended for transferring barges between the level of the Straight Mile and the higher level of the River Medway. Barden Lake was created when sand and gravel were extracted from the land between 1974 and 1980.

2.17 The Kent HER provides a number of archaeological records in the vicinity of the PDA, although none are located in the PDA. The records are dominated by those that relate to scattered farmsteads and listed farmhouses confirming the rural and agricultural nature of the area away from settlements. The closest being that of Manor Farm and Haysden Farm which essentially formed the hamlet of Lower Haysden. There is very little by way of below ground archaeology within the assessment area.

2.18 Lower Haysden to the west contains four Grade II listed buildings: (Manor Farm Oast (TQ 54 NE 258); Manor Farm Cottage (TQ 54 NE 160); Haysden Manor Farmhouse (TQ 54 NE 180) and Smeed's Cottages (TQ 54 NE 181) and forms the majority of the Haysden Conservation Area. There are also farmstead records of Manor Farm (MKE82376). To the south east on the opposite side of the A21, is the farmstead, Fishpond Farm (TQ 54 SE 225).

2.19 Further records relate to buildings of the former St Stephen's Mission Church (TQ 54 NE 361) at the northern end of Lower Haysden Lane. To the far north is the area of Haysden Country Park (TQ 54 NE 313) and the River Medway with Second World War pillboxes along its length (TQ 54 NE 290; TQ 54 NE 121; TQ 54 NE 163). To the south east of the PDA is The Grade II Registered Park and Garden of Mabledon. To the east at the western end of Brook Street is Brook Street Farmhouse and adjoining cottage (TQ 54 NE 204) and associated farmstead record (MKE 89018).

2.20 Map regressions confirms that PDA as agricultural fields from the Post Medieval period, which is also likely from at least the Medieval period. The maps show scattered hamlets and farmsteads. Lower Haysden is referred to in the earlier maps as Haysden Green with three clusters of settlements of which the southernmost one is likely to be that of Manor Farm and the northern one Haysden Farm both with farmhouses from the 17th century and therefore in existence at the time of the mapping.

2.21 The fields of the PDA belonged to Manor Farm and the tithes and at the time was made up on six fields. The top two were meadow and the remainder were a mixture of arable, meadow and hops. It is likely that there are historic hedgerows bordering the site.

2.22 The site has a low potential for archaeological remains for all periods in a landscape that has little changed for centuries. However, the lack of below ground archaeology in the area is likely due to the lack of opportunity for past Archaeological investigation rather than a true reflection of the absence of remains. In addition, the PDA may have been subject to modern ploughing, which has the potential to impact upon below ground archaeological remains.

3. AIMS AND OBJECTIVES

3.1 Specific Aims (SWAT Archaeology 2019)

- i. The specific aims of the archaeological fieldwork are set out in the Specification were to:

6.1 The aim of the evaluation work is to determine whether any archaeological remains survive on site. Assessment of the results should provide guidance on what mitigation measures would be appropriate. Such measures may, for example, include safeguarding measures, further detailed archaeological excavation prior to development and/or an archaeological watching brief during construction work. This specification sets out the requirements for trial trenching on the site only. Further measures will be subject to other documents or specifications which will need to be agreed with the Local Planning Authority.

6.2 The evaluation is thus to ascertain the extent, depth below ground surface, depth of deposit, character, significance and condition of any archaeological remains on site.

3.2 General Aims

- i. The general aims of the archaeological fieldwork were to;
 - establish the presence or absence of any elements of the archaeological resource, both artefacts and ecofacts of archaeological interest across the area of the development;
 - ascertain the extent, depth below ground surface, depth of deposit if possible, character, date and quality of any such archaeological remains by limited sample excavation;
 - determine the state of preservation and importance of the archaeological resource, if present, and to assess the past impacts on the site and pay particular attention to the character, height/depth below ground level, condition, date and significance of any archaeological deposits.

4. METHODOLOGY

4.1 Introduction

- i. All fieldwork was conducted in accordance with the methodology set out in the Specification (SWAT 2019 and KCC Manual of Specifications 'B') and carried out in compliance with the standards outlined in the Chartered Institute for Archaeologists' Standards Guidance for Archaeological Evaluations (CIfA 2017).

4.2 Fieldwork

- ii. A total of 49 evaluation trenches were excavated across the Site (Figure 2).
- iii. Each trench was initially scanned for surface finds prior to excavation. Excavation was carried out using a 360° mechanical excavator fitted with a toothless ditching bucket, removing the overburden to the top of the first recognisable natural or archaeological horizon, under the constant supervision of an experienced archaeologist.
- iv. Where appropriate, trenches, or specific areas of trenches, were subsequently hand-cleaned to reveal features in plan and carefully selected cross-sections through the features were excavated to enable sufficient information about form, development date and stratigraphic relationships to be recorded without prejudice to more extensive investigations, should these prove to be necessary. All archaeological work

was carried out in accordance with KCC and ClfA standards and guidance. A complete photographic record was maintained on site that included working shots; during mechanical excavation, following archaeological investigations and during back filling.

4.3 Recording

- v. A complete drawn record of the evaluation trenches comprising both plans and sections, drawn to appropriate scales (1:20 for plans, 1:10 for sections) was undertaken. The plans and sections were annotated with coordinates and OD heights. These are retained in the site project archive.
- vi. Photographs were taken as appropriate providing a record of excavated features and deposits, along with images of the overall trench to illustrate their location and context. The record also includes images of the Site overall. The photographic record comprises digital photography. A photographic register of all photographs taken is contained within the site project archive.
- vii. A single context recording system was used to record the deposits. A full list is presented in Appendix 1. Layers and fills are identified in this report thus (100), whilst the cut of the feature is shown [100]. Context numbers were assigned to all deposits for recording purposes. Each number has been attributed to a specific trench with the primary number(s) relating to specific trenches (*i.e.* Trench 1, 101+, Trench 2, 201+, Trench 3, 301+ etc.).

5. RESULTS

5.1 Introduction

- i. A total of 49 evaluation trenches were mechanically excavated under archaeological supervision.

5.2 Stratigraphic Deposit Sequence

- ii. A relatively consistent stratigraphic sequence was recorded across the majority of the Site comprising topsoil overlaying mid brown clay (Plates 1-7).
- iii. Appendix 1 provides the stratigraphic sequence for all trenches. Figures 1-21 provide a site plan and trench location plan with sections while Plates 1-16 include selected site photographs.

5.3 Overview

- iv. The 49 trenches were located across the site to ensure full coverage of potential archaeological remains.

6. FINDS

- 6.1 No finds of any archaeological merit were recovered from the archaeological evaluation.

7. Discussion

7.1 Archaeological Narrative

Archaeological evaluation took place in September 2019. 49 evaluation trenches have been excavated to a plan provided by SWAT Archaeology.

The archaeological evaluation revealed a very simple stratigraphic matrix with topsoil overlaying mid brown clay.

Trench 1: Test pit through natural deposits

Trench 2: NNE-SSW aligned shallow ditch, no finds and test pit through natural

Trench 5: NNW-SSE aligned post medieval ditch, nail and small tile fragments

Trench 11: Test pit through natural and NNE-SSW aligned Tithe boundary ditch

Trench 18: Test pit through natural

Trench 20: NS aligned Tithe boundary ditch with drain pipe

Trench 24: N-S aligned ditch [2404] and Tithe boundary ditch [2406] with drain pipe

Trench 28: Charred layer (burnt bush), NW-SE aligned modern ditch [2804] and NW terminus [2806], Charred infill, no finds, tiny clinker, contexts visible within topsoil

Trench 29: E-W aligned Tithe boundary ditch - backfilled

Trench 30: NNW-SSE aligned small ditch, no finds

Trench 36: NNW-SSE aligned Tithe boundary ditch with drain pipe

Trench 37: NNW--SSE aligned Tithe boundary ditch with drain pipe

Trench 38: WSW-ENE aligned Tithe boundary ditch

Trench 39: No ditch exposed

Trench 41: NW-SE Tithe boundary ditch exposed narrow and shallow, no finds

Trench 42: No ditch exposed

7.2 Conclusions

- i. The archaeological evaluation has been successful in fulfilling the primary aims and objectives of the Specification. Development proposals are not likely to impact on archaeological remains.
- ii. This evaluation has, therefore, assessed the archaeological potential of land intended for development. The results from this work show that the proposed development is not likely to impact on any archaeological remains.

8. ARCHIVE

8.1 General

- i. The Site Archive, which will include; paper records, photographic records, graphics and digital data, will be prepared following nationally recommended guidelines (SMA 1995; CIfA 2014; Brown 2011; ADS 2013).
- ii. All archive elements will be marked with the site/accession code, and a full index will be prepared. The physical archive comprises 1 file/document case of paper records & A4 graphics and will be retained by SWAT Archaeology until a Kent museum archive procedure is in place.

9. ACKNOWLEDGMENTS

- i. SWAT would like to thank the developer for commissioning the project. Thanks are also extended to Wendy Rogers Senior Archaeological Officer, Kent County Council, for her advice and assistance.
- ii. David Britchfield and Bartek Cichy supervised the archaeological evaluation and survey and illustrations were produced by Bartek Cichy. Dr Paul Wilkinson MCIfA produced the text for this report.

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SWAT Site Specific Requirements: Specification for an archaeological evaluation of land at Manor Farm, Haysden, Tonbridge, Kent

Appendix 1. Trench Table

Trench 1 Dimensions: 24.2m x 1.8m Depth: 0.38m Trench alignment: ENE-WSW Ground level at ENE end: 30.3m OD Ground level at WSW end:30.56m OD 1 test pit excavated, depth: 0.52m			
Context	Interpretation	Description	Depth (m)
101	Top soil	Firm compaction, mid greyish brown silt with occ. stones and iron panning. Diffuse boundary to the next horizon.	0-0.22
102	Natural	Pale brownish grey, clayey silt 70% with freq. mudstone and iron panning. Diffuse boundary to the next horizon.	0.22-0.4
103	Natural	Pale grey silt including tabular mudstone (dark brown, metallic). Diffuse boundary to the next horizon.	0.22+
104	Natural	Mid brown clay including freq. small stones (mudstone and sandstone) and iron/manganese panning.	0.4+
105	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.22-0.38+

Trench 2 Dimensions: 26.3m x 1.8m Depth: 0.4m Trench alignment: NNW-SSE Ground level at NNW end: 29.73m OD Ground level at SSE end: 30.39m OD 1 test pit excavated, depth: 0.56m			
Context	Interpretation	Description	Depth (m)
201	Topsoil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon.	0-0.2
202	Subsoil	Firm compaction, medium brown clayey-silt 95% including occasional small pieces of chalk, sandstone and iron/manganese panning. Diffuse boundary to the next horizon.	0.2-0.3
203	Natural	Firm compaction, pale grey silt including occ. iron panning, whitish sandstone cobbles and freq. dark brown mudstone (manganese)	0.3-0.55
204	Natural	Firm compaction, pale orangish brown with pale grey blotches, clayey silt 95% including occ. mudstone granules, blotches of mudstone granules, blotches of sandstone gravel and freq. iron panning	0.3+
205	Cut of natural temporary water channel	Linear, NNE-SSW aligned natural feature with shallow sides and slightly concave and uneven base. Feature was 0.6m wide and 0.04m deep. Feature was cutting through (203).	0.3-0.34
206	Fill of [205]	Mid compaction, pale grey silt. Context originated from erosion of (203)	0.3-0.34
[207]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.3-0.55

Trench 3 Dimensions: 27.4m x 1.8m Depth: 0.34m Trench alignment: ENE-WSW Ground level at ENE end: 29.99m OD Ground level at WSW end:30.13m OD			
Context	Interpretation	Description	Depth (m)
301	Top soil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon.	0-0.2
302	Subsoil	Firm compaction, medium brown clayey-silt 95% including occasional small pieces of chalk, sandstone and iron/manganese panning. Diffuse boundary to the next horizon.	0.2-0.3
303	Natural	Firm compaction, pale greyish-brown silt including moderate amount of concentrations of iron mudstone granules, occasional sandstone (average size: 50mm) and flat iron mudstone	0.3+
[304]	Land drain	ENE-WSW aligned, 0.2m wide trench with earthenware pipe	0.2-0.34+
[305]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.2-0.34+
[306]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.2-0.34+

Trench 4 Dimensions: 25m x 1.8m Depth: 0.34m Trench alignment: NE-SW Ground level at NE end: 29.27m OD Ground level at SW end:29.6m OD			
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Context	Interpretation	Description	Depth (m)
401	Top soil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon.	0-0.2
402	Subsoil	Firm compaction, medium brown clayey-silt 95% including occasional small pieces of chalk, sandstone and iron/manganese panning. Diffuse boundary to the next horizon.	0.2-0.3
403	Natural	Firm compaction, pale brownish-grey clayey-silt 95% including frequent iron mudstone granules, occasional flat sandstone (max size: 50mm)	0.3+

Trench 5 Dimensions: 25m x 1.8m Depth: 0.34m Trench alignment: NE-SW Ground level at NE end: 29.27m OD Ground level at SW end:29.6m OD			
Context	Interpretation	Description	Depth (m)
501	Top soil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon.	0-0.23
502	Top fill of [505]	Firm compaction, medium brown clayey-silt 95% including occasional small pieces of chalk, sandstone and iron/manganese panning. Diffuse boundary to the next horizon.	0.23-0.35
503	Natural	Pale brownish grey, clayey silt 70% with freq. mudstone and iron panning	0.25+
504	Modern spread	Loose, brown sand with occ. modern rubbish (metal, glass, brick).	0.23-0.28
[505]	Cut of 19 th C. ditch	Linear, NW-SE aligned ditch with steep convex sides and flat base	0.23-0.45
506	Primary fill of ditch [505]	Firm compaction, medium brownish grey clayey-silt 95% including fragments of drain pipe and tiles	0.35-0.45
[507]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.25-0.34+

Trench 6 Dimensions: 26m x 1.8m Depth: 0.3m Trench alignment: NW-SE Ground level at NW end: 28.85m OD Ground level at SE end: 29.11m OD			
Context	Interpretation	Description	Depth (m)
601	Top soil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon.	0-0.23
602	Subsoil	Firm compaction, pale brownish grey sandy-silt 95% including freq. mudstone and occ. sandstone. Diffuse boundary to the next horizon.	0.23-0.3
603	Natural	Firm compaction, pale brownish-grey sandy-silt 95% including frequent iron mudstone granules, occasional sandstone (whitish and brown, max size: 20mm)	0.3+
604	Natural	Firm compaction, mid orangish brown clayey sand with freq. sandstone (white, yellow, orange; max size: 50mm)	0.3+
[605]	Land drain	ENE-WSW aligned, 0.2m wide trench with earthenware pipe	0.3+

Trench 7 Dimensions: 25m x 1.8m Depth: 0.34m Trench alignment: NE-SW Ground level at NE end: 29.37m OD Ground level at SW end: 29.46m OD			
Context	Interpretation	Description	Depth (m)
701	Top soil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon.	0-0.23
702	Subsoil	Firm compaction, medium brown silt including occasional sandstone and iron/manganese panning. Diffuse boundary to the next horizon	0.23-0.28
703	Natural	Firm compaction, pale brownish-grey sandy-silt 95% including frequent iron mudstone granules, occasional sandstone (whitish and brown, max size: 20mm)	0.28+
704	Natural	Firm compaction, mid orangish brown clayey sand with freq. sandstone (white, yellow, orange; max size: 50mm)	0.28+
[705]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.28+
[706]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.28+

Trench 8 Dimensions: 26.5m x 1.8m Depth: 0.35m Trench alignment: NW-SE Ground level at NW end: 29.12m OD Ground level at SE end: 29.45m OD			
Context	Interpretation	Description	Depth (m)
801	Top soil	Firm compaction, medium greyish-brown, clayey silt 95% including occasional stones and iron panning. Diffuse boundary to the next horizon.	0-0.23
802	Subsoil	Firm compaction, mid brown silt including frequent iron mudstone granules. Diffuse boundary to the next horizon.	0.23-0.3
803	Natural	Firm compaction, pale brownish-grey sandy-silt 95% including occasional flat sandstone (max size: 50mm), moderate iron panning	0.3+

		and freq. iron mudstone granules (average size: 10mm, max size: 40mm)	
Trench 9	Dimensions: 25m x 1.8m Depth: 0.4m Trench alignment: NE-SW Ground level at NE end: 28.74m OD Ground level at SW end: 28.8m OD		
Context	Interpretation	Description	Depth (m)
901	Top soil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon	0-0.22
902	Subsoil	Firm compaction, medium orange- brown clayey silt 90% including occasional sandstone and iron/manganese panning. Diffuse boundary to the next horizon	0.22-0.3
903	Natural	Firm compaction, pale brownish sandy-silt including frequent iron mudstone granules, occasional flat iron mudstone	0.28+
Trench 10	Dimensions: 26.5m x 1.8m Depth: 0.4m Trench alignment: NW-SE Ground level at NW end: 25.38m OD Ground level at SE end: 28.53m OD		
Context	Interpretation	Description	Depth (m)
1001	Top soil	Firm compaction, medium greyish-brown, clayey silt 85% including occasional stones. Diffuse boundary to the next horizon	0-0.23
1002	Subsoil	Firm compaction, mid orange-brown clayey silt 85% including occ. stones. Diffuse boundary to the next horizon	0.23-0.35
1003	Natural	Pale greyish brown clayey-silt 85% including occasional flat sandstone (max size: 50mm), freq. iron/manganese panning	0.35+
Trench 11	Dimensions: 25.5m x 1.8m Depth: 0.4m Trench alignment: NW-SE Ground level at NW end: 27.5m OD Ground level at SE end: 27.9m OD		
Context	Interpretation	Description	Depth (m)
1101	Top soil	Firm compaction, medium greyish-brown, clayey silt 85% including occasional stones. Diffuse boundary to the next horizon.	0-0.2
1102	Subsoil	Firm compaction, mid orange-brown clayey silt 85% including occ. stones. Diffuse boundary to the next horizon.	0.2-0.29
1103	Natural	Pale greyish brown clayey-silt 85% including occasional flat sandstone (max size: 50mm), freq. iron/manganese panning and manganese mudstone (average size 20mm)	0.29+
[1104]	Cut of 18 th C ditch	Linear, NNE-SSW aligned ditch with stepped sides, SE side moderate than steep, NW side shallow than steep, narrow base with earthenware drain pipe. Backfilled late 19 th C.	0.29-0.62+
1105	Fill of [1104]	Backfill of re deposited natural (1103) and subsoil (1103). Earthenware drain pipe at the bottom.	0.29-0.62+
[1106]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.29+
[1107]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.29+
[1108]	Land drain	ENE-WSW aligned, 0.2m wide trench with earthenware pipe	0.29+
Trench 12	Dimensions: 25m x 1.8m Depth: 0.38m Trench alignment: NW-SE Ground level at NW end: 28.04m OD Ground level at SE end: 28.42m OD		
Context	Interpretation	Description	Depth (m)
1201	Top soil	Firm compaction, medium greyish-brown, clayey silt 95% including occasional stones. Diffuse boundary to the next horizon. Cultivated field.	0-0.2
1202	Subsoil	Mid compaction, mid-brown clayey silt 85% including occ. small stones (max size: 10mm). Diffuse boundary to the next horizon	0.2-0.33
1203	Natural	Pale orange-grey with yellow and mid brown blotches, clayey-silt 85% including occasional sandstone (violet-brown, orange; average: 40mm, max size: 200mm), freq. iron panning and concentrations of iron mudstone granules (Max size: 10mm)	0.33+
[1204]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.33+
[1205]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.33+
[1206]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.33+
Trench 13	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: NE-SW Ground level at NE end: 27.82m OD Ground level at SW end: 27.81m OD		
Context	Interpretation	Description	Depth (m)
1301	Top soil	Firm compaction, medium greyish-brown silt including occasional stones and iron panning. Diffuse boundary to the next horizon	0-0.2

1302	Subsoil	Mid compaction, mid-brown clayey silt 85% including occ. small stones (max size: 10mm). Diffuse boundary to the next horizon	0.2-0.31
1303	Natural	Mid compaction, pale grey with occ. mid brown blotches clayey-silt including occ. sandstone cobbles, lenses of light grey silt, frequent iron mudstone granules, occasional flat iron mudstone, iron panning	0.31+
[1304]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.31+
[1305]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.31+
[1306]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.31+
[1307]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.31+

Trench 14	Dimensions: 25m x 1.8m Depth: 0.4m Trench alignment: NW-SE Ground level at NW end: 27.41m OD Ground level at SE end: 27.86m OD		
Context	Interpretation	Description	Depth (m)
1401	Top soil	Firm compaction, medium greyish-brown clayey silt 95% including occasional stones. Diffuse boundary to the next horizon. Cultivated field.	0-0.2
1402	Subsoil	mid compaction, mid-brown clayey silt 85% including occ. small stones (max size: 10mm). Diffuse boundary to the next horizon	0.2-0.3
1403	Natural	Pale orange-grey with yellow and mid brown blotches, clayey-silt 85% including occasional sandstone (violet-brown, orange; average: 40mm, max size: 200mm), freq. iron panning and concentrations of iron mudstone granules (Max size: 10mm)	0.3+
[1404]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.33+
[1405]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.33+

Trench 15	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: NE-SW Ground level at NE end: 27.79m OD Ground level at SW end: 27.55m OD		
Context	Interpretation	Description	Depth (m)
1501	Top soil	Firm compaction, medium greyish-brown clayey silt 95% including occasional sandstones and chalk flecks. Diffuse boundary to the next horizon. Turnip vegetation	0-0.2
1502	Subsoil	mid compaction, mid-brown clayey silt 85% including occ. sandstones and chalk flecks	0.2-0.3
1503	Natural	Mid compaction, pale orange-brown with pale grey blotches, silty clay 55% including occ. sandstone, sub rounded flint, thin flat often curved iron sandstone and freq iron panning. Top of context disturbed by modern plough scars.	0.3+
[1504]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.3+
[1505]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.3+

Trench 16	Dimensions: 25m x 1.8m Depth: 0.4m Trench alignment: NW-SE Ground level at NW end: 27.84m OD Ground level at SE end: 27.82m OD		
Context	Interpretation	Description	Depth (m)
1601	Top soil	Firm compaction, medium greyish-brown clayey silt 95% including occasional sandstones and chalk flecks. Diffuse boundary to the next horizon. Turnip vegetation	0-0.2
1602	Subsoil	mid compaction, mid-brown clayey silt 85% including occ. sandstones and chalk flecks	0.2-0.3
1603	Natural	Mid compaction, pale brownish grey with freq. mid brown blotches, silty loam including occ. sandstone, sub rounded flint, thin flat often curved iron sandstone, freq. iron mudstone granules and iron panning. Context gets greyer down the profile.	0.3+

Trench 17	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: NE-SW Ground level at NE end: 27.42m OD Ground level at SW end: 27.19m OD		
Context	Interpretation	Description	Depth (m)
1701	Top soil	Firm compaction, medium greyish-brown clayey silt 95% including occasional sandstones and chalk flecks. Diffuse boundary to the next horizon. Turnip vegetation	0-0.17
1702	Subsoil	Mid compaction, mid-brown with light grey blotches, clayey silt 60% including occ. sandstones and chalk flecks. Diffuse boundary to the next horizon.	0.17-0.28
1703	Natural	Mid compaction, pale brownish grey with orange-brown blotches, silty clay 55% including occ. sub rounded sandstone, sub rounded flint, freq. iron panning, iron mudstone granules.	0.28+
[1704]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.28+
[1705]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.28+

Trench 18	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: NW-SE Ground level at NW end: 27.2m OD Ground level at SE end: 27.47m OD 0.55m deep test pit in the middle of the trench		
Context	Interpretation	Description	Depth (m)
1801	Top soil	Firm compaction, medium greyish-brown silty loam including occasional sandstones and chalk flecks. Diffuse boundary to the next horizon. Turnip vegetation	0-0.24
1802	Subsoil	Mid compaction, mid brownish grey silty loam including occ. iron panning. Diffuse boundary to the next horizon	0.24-0.34
1803	Natural	Mid compaction, pale brownish grey with freq. mid brown blotches, silty loam including occ. sandstone, rounded flint and freq. iron panning. At depth of 0.44m a horizontal band of tabular mudstone, below grey with orange veins.	0.34-0.55+
[1804]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.34+
[1805]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.34+
[1806]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.34+

Trench 19	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: NE-SW Ground level at NE end: 27.39m OD Ground level at SW end: 27.52m OD		
Context	Interpretation	Description	Depth (m)
1901	Top soil	Firm compaction, medium greyish-brown clayey silt 70% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.18
1902	Subsoil	Mid compaction, mid-brown, clayey silt 60% including occ. sandstones and chalk flecks. Diffuse boundary to the next horizon	0.17-0.28
1903	Natural	Mid compaction, pale brownish grey with orange-brown blotches, silty clay 55% including occ. flat iron sandstone, freq. iron panning and iron mudstone granules in SW end of the trench.	0.28+

Trench 20	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: ESE-WNW Ground level at ESE end: 27.21m OD Ground level at WNW end: 26.97m OD		
Context	Interpretation	Description	Depth (m)
2001	Top soil	Firm compaction, medium greyish-brown clayey silt 60% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.18
2002	Subsoil	Mid compaction, mid-brown, clayey silt 60% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.18-0.26
2003	Natural	Mid compaction, pale grey silty clay 60% with orange-brown blotches of silty clay 90% including occ. flat iron sandstone, freq. iron panning and iron mudstone granules	0.26+
[2004]	Cut of 18 th C drain/boundary ditch	Linear, N-S aligned ditch with moderate sides and concave base with earthenware drain pipe. Feature was 1.5m wide and 0.4m deep. Backfilled late 19 th C.	0.26-0.64
2005	Fill of [2004]	Backfill of ditch [2004]. Re deposited subsoil (2002) and natural (2003)	0.26-0.64
[2006]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe	0.26+
[2007]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.26+

Trench 21	Dimensions: 25m x 1.8m Depth: 0.26m Trench alignment: NE-SW Ground level at NE end: 27.33m OD Ground level at SW end: 27.64m OD		
Context	Interpretation	Description	Depth (m)
2101	Top soil	Firm compaction, medium greyish-brown clayey silt 70% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.2
2102	natural	Pale orange-brown, clayey silt 85%. Greyish brown with moderate manganese mudstone granules in SE of the trench	0.2+
[2103]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.26+

Trench 22	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: SE-NW Ground level at SE end: 27.43m OD Ground level at NW end: 27.15m OD		
Context	Interpretation	Description	Depth (m)
2201	Top soil	Firm compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.18
2202	Subsoil	mid compaction, mid-brown, clayey silt 95% including occ. sandstones, mudstone and chalk flecks	0.18-0.26
2203	Natural	Pale orange-brown clayey silt 95% with freq mudstone granules and occ. flat sandstones. brown f silty including occ. flat iron sandstone, freq. iron panning and iron mudstone granules in SW end of the trench	0.26+
[2204]	Land drain	ENE-WSWE aligned, 0.2m wide trench with brown ceramic pipe	0.26-0.64
[2205]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.26-0.64
[2206]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.26+

Trench 23	Dimensions: 25m x 1.8m Depth: 0.35m Trench alignment: NE-SW Ground level at NE end: 26.58m OD Ground level at SW end: 26.76m OD		
Context	Interpretation	Description	Depth (m)
2301	Top soil	Firm compaction, medium greyish-brown clayey silt 70% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.2
2302	natural	Mid orange-brown, silty clay 95%. Including occ. Mudstone granules and freq. iron panning	0.2+
[2303]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.2+
[2304]	Land drain	NNE-SSW aligned, 0.2m wide trench with earthenware pipe	0.2+

Trench 24	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: E-W Ground level at E end: 26.89m OD Ground level at W end: 26.80m OD		
Context	Interpretation	Description	Depth (m)
2401	Top soil	Firm compaction, medium greyish-brown clayey silt 80% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.18
2402	Subsoil	mid compaction, mid-brown, clayey silt 80% including occ. sandstones, mudstone and chalk flecks	0.18-0.25
2403	Natural	Mid compaction, pale greyish brown silty clay 60% with orange-brown blotches of silty clay 90% including occ. flat iron sandstone, freq. iron panning and iron mudstone granules	0.25+
[2404]	Cut of 18 th C drain/boundary ditch	Linear, NNW-SSE aligned ditch with concave base, moderate E side and shallow and convex W side with 0.2m wide and 0.13m deep cut of gully alongside W edge with steep sides and concave base. Earthenware drain pipe was buried in deepest section of the ditch. Feature was 1m wide and 0.28m deep. Backfilled late 19 th C.	0.25-0.54
2405	Fill of [2404]	Backfill of ditch [2404]. Re deposited subsoil (2402) and blotches of natural (2403)	0.25-0.54
[2406]	Cut of 19 th C drain/boundary ditch	Linear, NNW-SSE aligned ditch with steep sides and concave base. Feature was 0.65m wide and 0.23m deep.	0.23-0.47
2407	Fill of [2406]	Backfill of ditch [2404]. Re deposited subsoil (2402) and blotches of natural (2403)	0.23-0.47

Trench 25	Dimensions: 25m x 1.8m Depth: 0.35m Trench alignment: ENE-WSW Ground level at ENE end: 26.75m OD Ground level at WSW end: 26.47m OD		
Context	Interpretation	Description	Depth (m)
2501	Top soil	Firm compaction, medium greyish-brown clayey silt 75% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.2
2502	natural	Mid orange-brown, silty clay 60% includes freq. mudstone granules and freq. iron/manganese panning. Outcrops of mid grey clay	0.2+

Trench 26	Dimensions: 25m x 1.8m Depth: 0.3m Trench alignment: ENE-WSW Ground level at ENE end: 26.10m OD Ground level at WSW end: 26.07m OD		
Context	Interpretation	Description	Depth (m)

2601	Top soil	Firm compaction, medium greyish-brown clayey silt 75% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.22
2602	natural	Mid orange-brown, silty clay 60% includes occ. sandstone (size up to 100mm) moderate mudstone granules and freq. iron/manganese panning.	0.22+

Trench 27	Dimensions: 25m x 1.8m Depth: 0.35m Trench alignment: NW-SE Ground level at NW end: 25.87m OD Ground level at SE end: 26.23m OD		
Context	Interpretation	Description	Depth (m)
2701	Top soil	Firm compaction, medium greyish-brown clayey silt 85% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.22
2702	natural	Mid orange-brown, clayey silt 80% includes occ. sandstone (size up to 100mm) moderate mudstone granules and freq. iron/manganese panning.	0.22+
[2703]	Land drain	WSW-ENE aligned, 0.2m wide trench with earthenware pipe	0.22+
[2704]	Land drain	WSW-ENE aligned, 0.2m wide trench with earthenware pipe	0.22+

Trench 28	Dimensions: 25m x 1.8m Depth: 0.3m Trench alignment: NE-SW Ground level at NE end: 25.49m OD Ground level at SW end: 25.75m OD		
Context	Interpretation	Description	Depth (m)
2801	Top soil	Firm compaction, dark greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.22
2802	Modern charred layer	Mid compaction, dark greyish brown, clayey silt 95% includes occ. glass, brick fragment, sandstone (size up to 50mm) moderate iron/manganese panning, freq. charcoal powder and flakes. Thin layer located in SW end of the trench extending into features [2804] and [2806]	0.20-0.3
2803	natural	Mid orange-brown, clayey silt 90% includes occ. sandstone (size up to 50mm) moderate mudstone granules and freq. iron/manganese panning.	0.22+
[2804]	Cut of 20 th C ditch	Linear NW-SE aligned ditch with moderate sides and concave base. Feature was 1.18m wide and 0.3m deep.	0.22-0.52
2805	Backfill of [2804]	Mid compaction, dark greyish brown, clayey silt 95% includes occ. glass, brick fragment, sandstone (size up to 50mm) moderate iron/manganese panning, freq. charcoal powder and flakes. Contemporary with (2802)	0.22-0.52
[2806]	Cut of 20 th C ditch terminus	NW-terminus of NW-SE aligned feature with steep sides and flat base. Feature was 0.82m wide, 0.26m deep and exposed length was 0.66m.	0.22-0.50
2807	Backfill of [2804]	Mid compaction pale greyish brown clayey silt with moderate iron-mudstone granules and blotches of (2803). Basal infill located on SW side and base.	0.23-0.52
2808	Backfill of [2804]	Mid compaction, dark greyish brown, clayey silt 95% includes occ. glass, brick fragment, sandstone (size up to 50mm) moderate iron/manganese panning, freq. charcoal powder and flakes. Contemporary with (2802)	0.22-0.49
[2809]	Land drain	WNW-ESE aligned, 0.2m wide trench with earthenware pipe	0.22-0.3+
[2810]	Land drain	WSW-ENE aligned, 0.2m wide trench with earthenware pipe	0.22-0.3+

Trench 29	Dimensions: 25.9m x 1.8m Depth: 0.3m Trench alignment: NNW-SSE Ground level at NNW end: 25.65m OD Ground level at SSE end: 25.77m OD		
Context	Interpretation	Description	Depth (m)
2901	Top soil	Firm compaction, dark greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.20
2902	natural	Mid compaction, mid orange-brown, clayey silt 80% includes occ. sandstone (size up to 100mm) moderate mudstone granules and freq. iron/manganese panning.	0.2+
[2903]	Cut of 18 th C boundary ditch	Linear, WSW-ENE aligned ditch with moderate sides and flat base. Feature was 2.62m wide and 0.28m deep.	0.2-0.48
2904	Fill of [2903]	Mid compaction, mid brown, clayey silt 80% includes occ. sandstone (size up to 100mm) occ. mudstone granules and freq. iron/manganese panning.	0.2-0.48
[2905]	Land drain	WSW-ENE aligned, 0.2m wide trench with earthenware pipe	0.2-0.3+

Trench 30	Dimensions: 25m x 1.8m Depth: 0.27m Trench alignment: NE-SW Ground level at NE end: 26.22m OD Ground level at SW end: 26.25m OD		
Context	Interpretation	Description	Depth (m)
3001	Top soil	Firm compaction, dark greyish-brown clayey silt 70% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.15
3002	Subsoil	Mid compaction, dark brownish grey, clayey silt 60% includes occ. sandstone (size up to 50mm) moderate iron panning,	0.15-0.23
3003	natural	Mid grey silty clay 90% includes occ. sandstone (size up to 50mm) freq. mudstone granules and freq. iron/manganese panning. Blotches of orange brown clay at the top.	0.23+
[3004]	Cut of 19 th C ditch	Linear NW-SE aligned ditch with moderate sides and concave base. Feature was 0.7m wide and 0.15m deep.	0.23-0.38
3005	Fill of [3004]	Mid compaction, mid brownish grey, clayey silt 60% includes occ. brick fragment, stone (sandstone, mudstone and flint; size up to 50mm) freq. iron/manganese panning.	0.23-0.38
[3006]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.23+

Trench 31	Dimensions: 25m x 1.8m Depth: 0.32m Trench alignment: NW-SE Ground level at NW end: 26.26m OD Ground level at SE end: 26.54m OD		
Context	Interpretation	Description	Depth (m)
3101	Top soil	Firm compaction, medium greyish-brown clayey silt 85% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
3102	natural	Mid orange-brown, clayey silt 80% includes occ. sandstone (size up to 100mm) moderate mudstone granules and freq. iron/manganese panning. Outcrops of mid grey clay.	0.25+

Trench 32	Dimensions: 25m x 1.8m Depth: 0.33m Trench alignment: NE-SW Ground level at NE end: 26.22m OD Ground level at SW end: 26.25m OD		
Context	Interpretation	Description	Depth (m)
3201	Top soil	Firm compaction, medium greyish-brown clayey silt 85% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.22
3202	natural	Mid orange-brown, clayey silt 80% includes occ. sandstone (size up to 100mm) moderate mudstone granules and freq. iron/manganese panning. Outcrops of pale grey clayey silt with freq mudstone granules and iron/manganese panning.	0.22+
[3203]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.22-0.33+

Trench 33	Dimensions: 25m x 1.8m Depth: 0.31m Trench alignment: NW-SE Ground level at NW end: 26.82m OD Ground level at SE end: 26.9m OD		
Context	Interpretation	Description	Depth (m)
3301	Top soil	Firm compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.22
3302	natural	Pale brownish grey, clayey silt 90% includes occ. sandstone (size up to 100mm) moderate blotches of orange-brown clayey silt, mudstone granules and freq. iron/manganese panning.	0.22+
[3303]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.22+
[3304]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.22+
[3305]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.22+
[3306]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe	0.22+
[3307]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.22+
[3308]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe	0.22+

Trench 34	Dimensions: 25m x 1.8m Depth: 0.3m Trench alignment: NE-SW Ground level at NE end: 26.22m OD Ground level at SW end: 26.25m OD		
Context	Interpretation	Description	Depth (m)
3401	Top soil	Firm compaction, medium greyish-brown clayey silt 85% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.26
3402	natural	Mid orange-brown, clayey silt 70% includes occ. sandstone (size up to 100mm) freq. mudstone granules and freq. iron/manganese panning.	0.26+

[3403]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 3401 and 3402.	0.26-0.3+
[3404]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 3401 and 3402.	0.26-0.3+
[3405]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 3401 and 3402.	0.26-0.3+
[3406]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 3401 and 3402.	0.26-0.3+
[3407]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 3401 and 3402.	0.26-0.3+

Trench 35	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: NE-SW Ground level at NE end: 26.20m OD Ground level at SW end: 26.47m OD		
Context	Interpretation	Description	Depth (m)
3501	Top soil	Firm compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.3
3502	natural	Mid orange-brown, clayey silt 90% includes occ. sandstone (size up to 100mm) freq. mudstone granules, freq. iron/manganese panning and lenses of light brownish grey silt.	0.3+

Trench 36	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: E-W Ground level at E end: 26.77m OD Ground level at W end: 26.97m OD		
Context	Interpretation	Description	Depth (m)
3601	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
3602	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.39
3603	natural	Mid orange-brown, clayey silt 90% includes occ. sandstone (size up to 100mm) freq. mudstone granules, freq. iron/manganese panning and lenses of light brownish grey silt. At depth of 0.7m context changes to silty clay.	0.39+
[3604]	Cut of 19 th C ditch	Linear NNW-SSE aligned ditch with moderate sides and flat base. Feature was 2m wide and 0.33m deep. Earthen ware drain pipe at the bottom. Feature also exposed in trench 37.	0.39-0.71
3605	Fill of [3604]	Firm compaction, mid orangish brown silt wit occ. stones. Re deposited natural 3603. Earthen ware drain pipe at the bottom.	0.39-0.71

Trench 37	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: E-W Ground level at E end: 26.46m OD Ground level at W end: 26.48m OD		
Context	Interpretation	Description	Depth (m)
3701	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
3702	subsoil	Mid compaction, mid-brownish grey, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.34
3703	natural	Mid orange-brown, clayey silt 90% includes occ. sandstone (size up to 100mm) freq. mudstone granules, freq. iron/manganese panning. At depth of 0.7m context changes to silty clay.	0.34+
[3704]	Cut of 19 th C ditch	Linear NNW-SSE aligned ditch with moderate sides and concave base. Feature was 1.81m wide and 0.48m deep. Earthen ware drain pipe at the bottom.	0.34-0.81
3705	Fill of [3704]	Firm compaction, mid orangish brown silt with occ. stones. Re deposited natural 3603. Earthen ware drain pipe at the bottom.	0.34-0.81

Trench 38	Dimensions: 25.5m x 1.8m Depth: 0.36m Trench alignment: N-S Ground level at N end: 25.78m OD Ground level at S end: 26.15m OD		
Context	Interpretation	Description	Depth (m)
3801	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.24
3802	subsoil	Mid compaction, mid-brownish grey, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.24-0.3

3803	natural	Mid yellowish-brown, clayey silt 90% includes occ. sandstone (size up to 100mm) freq. mudstone granules, freq. iron/manganese panning. At depth of 0.7m context changes to orange-brown silty clay.	0.3+
[3804]	Cut of 19 th C ditch	Linear WSW-ESE aligned ditch with steep sides and flat base. Feature was 1.7m wide and 0.59m deep. Earthen ware drain pipe at the bottom.	0.3-0.89
3805	Fill of [3804]	Firm compaction, mid brown silt with occ. stones. Re deposited natural 3603. Earthen ware drain pipe at the bottom.	0.3-0.89

Trench 39	Dimensions: 24.5m x 1.8m Depth: 0.28m Trench alignment: E-W Ground level at E end: 25.81m OD Ground level at W end: 26.10m OD		
Context	Interpretation	Description	Depth (m)
3901	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.16
3902	subsoil	Mid compaction, mid-brownish grey, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.16-0.25
3903	natural	Mid orange-brown, clayey silt 90% includes occ. sandstone (size up to 100mm) freq. tabular mudstone, freq. iron/manganese panning.	0.25+
[3904]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 3901 and 3902.	0.25+

Trench 40	Dimensions: 25.5m x 1.8m Depth: 0.35m Trench alignment: NW-SE Ground level at NW end: 25.61m OD Ground level at SE end: 25.8m OD		
Context	Interpretation	Description	Depth (m)
4001	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4002	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.32
4003	natural	Mid orange-brown, clayey silt 90% includes occ. sandstone (size up to 150mm) freq. tabular mudstone, freq. iron/manganese panning.	0.32+
[4004]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4001 and 4002.	0.32+

Trench 41	Dimensions: 25.5m x 1.8m Depth: 0.35m Trench alignment: NE-SW Ground level at NE end: 26.25m OD Ground level at SW end: 26.4m OD		
Context	Interpretation	Description	Depth (m)
4101	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.21
4102	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.21-0.28
4103	natural	Mid orange-brown, clayey silt 90% includes moderate sandstone (size up to 150mm) freq. tabular mudstone, freq. iron/manganese panning. Lower down more clay and less panning.	0.28+
[4104]	Cut of 19 th C ditch	Linear NW-SE aligned ditch with steep sides and concave base. Feature was 0.39m wide and 0.14m deep.	0.28-0.4
4105	Fill of [4104]	Firm compaction, mid brown silt with occ. stones.	0.28-0.4

Trench 42	Dimensions: 23.8m x 1.8m Depth: 0.35m Trench alignment: NNW-SSE Ground level at NNW end: 26.34m OD Ground level at SSE end: 26.35m OD		
Context	Interpretation	Description	Depth (m)
4201	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4202	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.29
4203	natural	Pale yellowish brown, clayey silt 90% includes moderate sandstone (size up to 150mm) freq. tabular mudstone, freq. iron/manganese panning. Outcrops of orange brown.	0.29+
[4204]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4201 and 4202.	0.9+

Trench 43	Dimensions: 25.3m x 1.8m Depth: 0.35m Trench alignment: NW-SE Ground level at NW end: 26.67m OD Ground level at SSE end: 26.78m OD		
Context	Interpretation	Description	Depth (m)
4301	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4302	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.29
4303	natural	Mid orange brown, clayey silt 60% includes moderate sandstone (size up to 150mm) freq. tabular mudstone, freq. iron/manganese panning and occ. large blotches of pale brownish grey silt.	0.29+
[4304]	Land drain	NW-SE aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4301 and 4302.	0.9+

Trench 44	Dimensions: 25.3m x 1.8m Depth: 0.35m Trench alignment: NW-SE Ground level at NW end: 27.1m OD Ground level at SSE end: 27.17m OD		
Context	Interpretation	Description	Depth (m)
4401	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4402	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.29
4403	natural	Mid orange brown, clayey silt 60% includes moderate sandstone (size up to 150mm) freq. tabular mudstone gravel, freq. iron/manganese panning and moderate blotches of pale brownish grey silt.	0.29+
[4404]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4301 and 4302.	0.9+

Trench 45	Dimensions: 25.3m x 1.8m Depth: 0.35m Trench alignment: NE-SW Ground level at NE end: 26.97m OD Ground level at SW end: 26.84m OD		
Context	Interpretation	Description	Depth (m)
4501	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4502	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.29
4503	natural	Mid orange brown, clayey silt 80% includes moderate sandstone (size up to 150mm) freq. tabular mudstone gravel, freq. iron/manganese panning and moderate small blotches of pale brownish grey silt.	0.29+
[4504]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4301 and 4302.	0.9+

Trench 46	Dimensions: 26.15m x 1.8m Depth: 0.31m Trench alignment: NW-SE Ground level at NW end: 27.1m OD Ground level at SSE end: 27.17m OD		
Context	Interpretation	Description	Depth (m)
4601	Top soil	Mid compaction, medium greyish-brown silt including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4602	subsoil	Mid compaction, mid-brown, clayey silt 95% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.3
4603	natural	Pale brownish grey, clayey silt 95% includes moderate sandstone (size up to 150mm) freq. tabular mudstone gravel, freq. iron/manganese panning and moderate outcrops of orange brown silty clay.	0.3+
[4604]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4601 and 4602.	0.25+
[4605]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4601 and 4602.	0.25+
[4606]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4601 and 4602.	0.25+

[4607]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4601 and 4602.	0.25+
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Trench 47	Dimensions: 25.3m x 1.8m Depth: 0.31m Trench alignment: NE-SW Ground level at NE end: 26.97m OD Ground level at SW end: 26.84m OD		
Context	Interpretation	Description	Depth (m)
4701	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4702	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.3
4703	natural	Pale brownish grey, clayey silt 95% includes occ. sandstone (size up to 150mm) freq. tabular mudstone gravel, freq. iron/manganese panning and moderate outcrops of orange brown silty clay.	0.3+

Trench 48	Dimensions: 25m x 1.8m Depth: 0.36m Trench alignment: NW-SE Ground level at NW end: 27.1m OD Ground level at SSE end: 27.17m OD		
Context	Interpretation	Description	Depth (m)
4801	Top soil	Mid compaction, medium greyish-brown silt including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
4802	subsoil	Mid compaction, mid-brown, clayey silt 95% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.32
4803	natural	Pale brownish grey, clayey silt 95% includes moderate sandstone (size up to 150mm) freq. tabular mudstone gravel, freq. iron/manganese panning and occ. outcrops of orange brown silty clay.	0.32+
[4804]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4601 and 4602.	0.25+
[4805]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4601 and 4602.	0.25+

Trench 49	Dimensions: 25m x 1.8m Depth: 0.4m Trench alignment: NW-SE Ground level at NW end: 27.1m OD Ground level at SSE end: 27.17m OD		
Context	Interpretation	Description	Depth (m)
4901	Top soil	Mid compaction, medium greyish-brown silt including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.28
4902	subsoil	Mid compaction, mid-brown, clayey silt 95% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.28-0.36
4903	natural	Pale brownish grey, clayey silt 95% includes moderate sandstone (size up to 150mm) freq. tabular mudstone gravel, freq. iron/manganese panning and freq. outcrops of orange brown silty clay.	0.36+
[4904]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4901 and 4902.	0.28+
[4905]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4901 and 4902.	0.28+
[4906]	Land drain	NE-SW aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 4901 and 4902.	0.28+

Trench 50	Dimensions: 25.3m x 1.8m Depth: 0.35m Trench alignment: NE-SW Ground level at NE end: 26.8m OD Ground level at SW end: 26.87m OD		
Context	Interpretation	Description	Depth (m)
5001	Top soil	Mid compaction, medium greyish-brown clayey silt 95% including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
5002	subsoil	Mid compaction, mid-brown, clayey silt 90% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.33
5003	natural	Pale brownish grey, clayey silt 95% includes occ. sandstone (size up to 150mm) freq. tabular mudstone gravel, freq. iron/manganese panning and occ. outcrops of orange brown silty clay.	0.33+
[5004]	Land drain	N-S aligned, 0.2m wide trench with earthenware pipe. Backfilled with re deposited 5001 and 5002.	0.25+

Trench 51	Dimensions: 25m x 1.8m Depth: 0.35m Trench alignment: NW-SE Ground level at NW end: 27.08m OD Ground level at SSE end: 27.27m OD		
Context	Interpretation	Description	Depth (m)
5101	Top soil	Mid compaction, medium greyish-brown silt including occasional sandstones. Diffuse boundary to the next horizon. Turnip vegetation	0-0.25
5102	subsoil	Mid compaction, mid-brown, clayey silt 95% including occ. sandstones, mudstone and chalk flecks. Diffuse boundary to the next horizon.	0.25-0.34
5103	natural	Pale brownish grey, clayey silt 95% includes moderate sandstone (size up to 100mm) freq. tabular mudstone gravel, freq. iron/manganese panning and occ. outcrops of orange brown silty clay.	0.34+

Kent County Council HER Summary Form

Site Name: Land at Manor Farm, Haysden, Tonbridge, Kent

SWAT Site Code: HAYS/EV/19

Site Address: As above

Summary:

Swale and Thames Survey Company (SWAT Archaeology) carried out Archaeological Evaluation on the development site above. The site has a planning application pending and the developer requested that archaeological works be undertaken to determine the possible impact of the proposed development on any archaeological remains.

The Archaeological Monitoring consisted of an Archaeological Evaluation which revealed no meaningful archaeology.

District/Unitary:

Period(s):

NGR (centre of site to eight figures) NGR 57266 14498

Type of Archaeological work: Archaeological Evaluation

Date of recording: September 2019

Unit undertaking recording: Swale and Thames Survey Company (SWAT. Archaeology)

Geology: Underlying geology is Bedrock Geology of Ashdown Formation

Title and author of accompanying report: Wilkinson P. (2020) Archaeological Evaluation of Land at Manor Farm, Haysden, Tonbridge, Kent

Summary of fieldwork results (begin with earliest period first, add NGRs where appropriate)

No archaeology found

Location of archive/finds: SWAT. Archaeology. Graveney Rd, Faversham, Kent. ME13 8UP

Plates



Plate 1: Looking north at the site from entry gate located in southeast corner of the site



Plate 2: Looking east at the site from west boundary, trench 51 is visible in the centre of the photograph



Plate 3: Looking south-east at section 1.1 through natural deposit sequence exposed in trench 1



Plate 4: Looking NNE at section 2.1 through gully [205] cutting natural layer (204)



Plate 5: Looking NE at section through superficial deposit sequence exposed in trench 2. Layers counting from the top are: (201)-top soil, (202)-ploughed layer, (203)-alluvial layer (grey one on the right) and natural (204)



Plate 6: Looking NW at section through ditch [505] and overlying deposits



Plate 7: Looking south west at section through ditch [1104] and overlying deposits. The base wasn't reached and it was estimated with a pin that a land drain pipe runs 0.1m below visible base



Plate 8: Looking south at section through ditch [2004] and overlying deposits. Earthen ware drainpipe was exposed at the base.



Plate 9: Looking north at section through ditch [2406] and [2404] - right one.



Plate 10: Looking south east at section through ditch [2804] and [2806] – right one



Plate 11: Looking WSW at section through field boundary ditch [2903]



Plate 12: Looking north-west at section through ditch [3004]

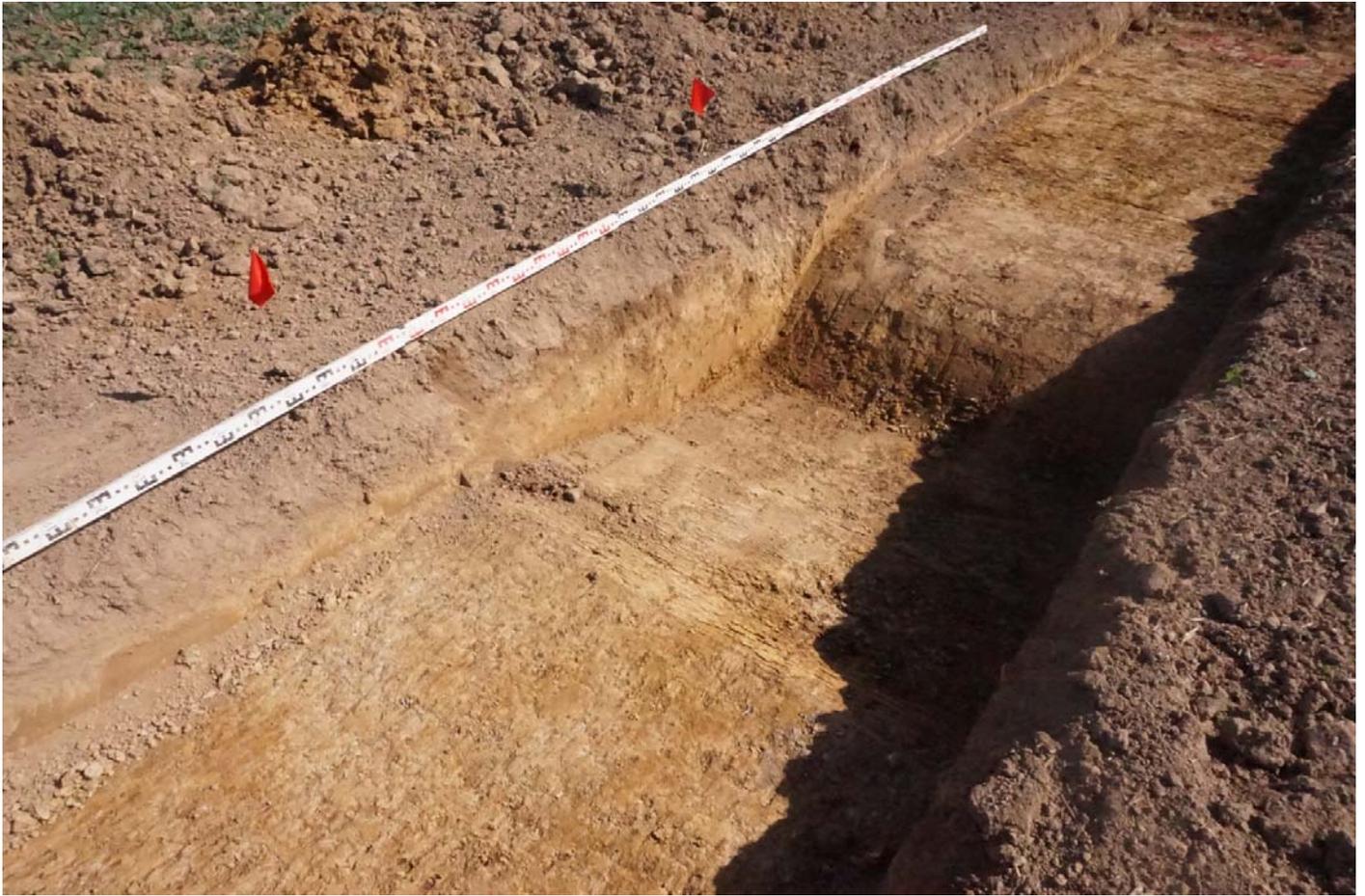


Plate 13: Looking NNW at section of ditch [3604] with drain pipe buried at the base visible in the shaded area



Plate 14: Looking NNW at section of ditch [3704] with drain pipe buried at the base



Plate 15: Looking WSW at section of ditch [3804] with drain pipe buried at the base



Plate 16: Looking NW at section through gully [4104]

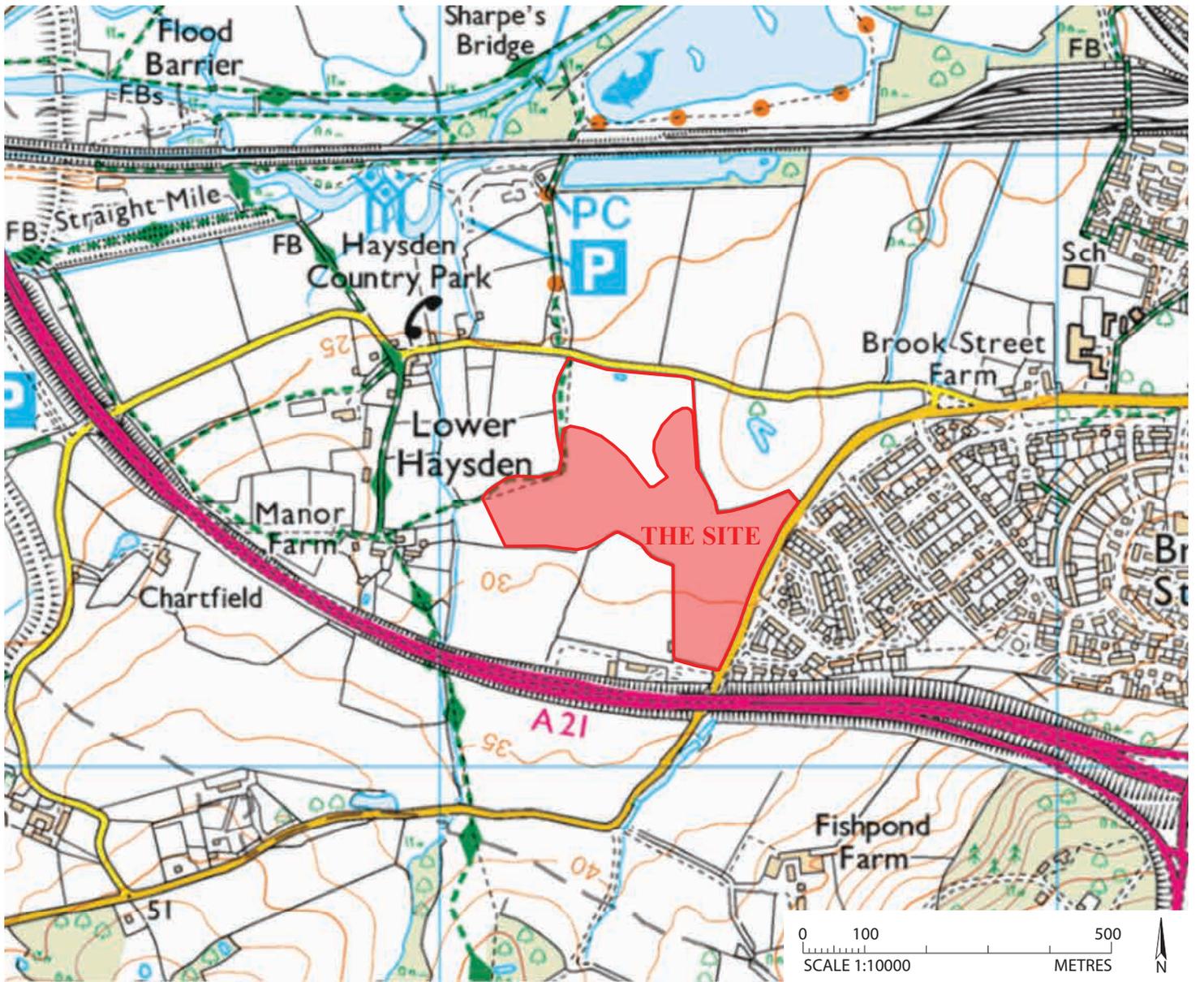
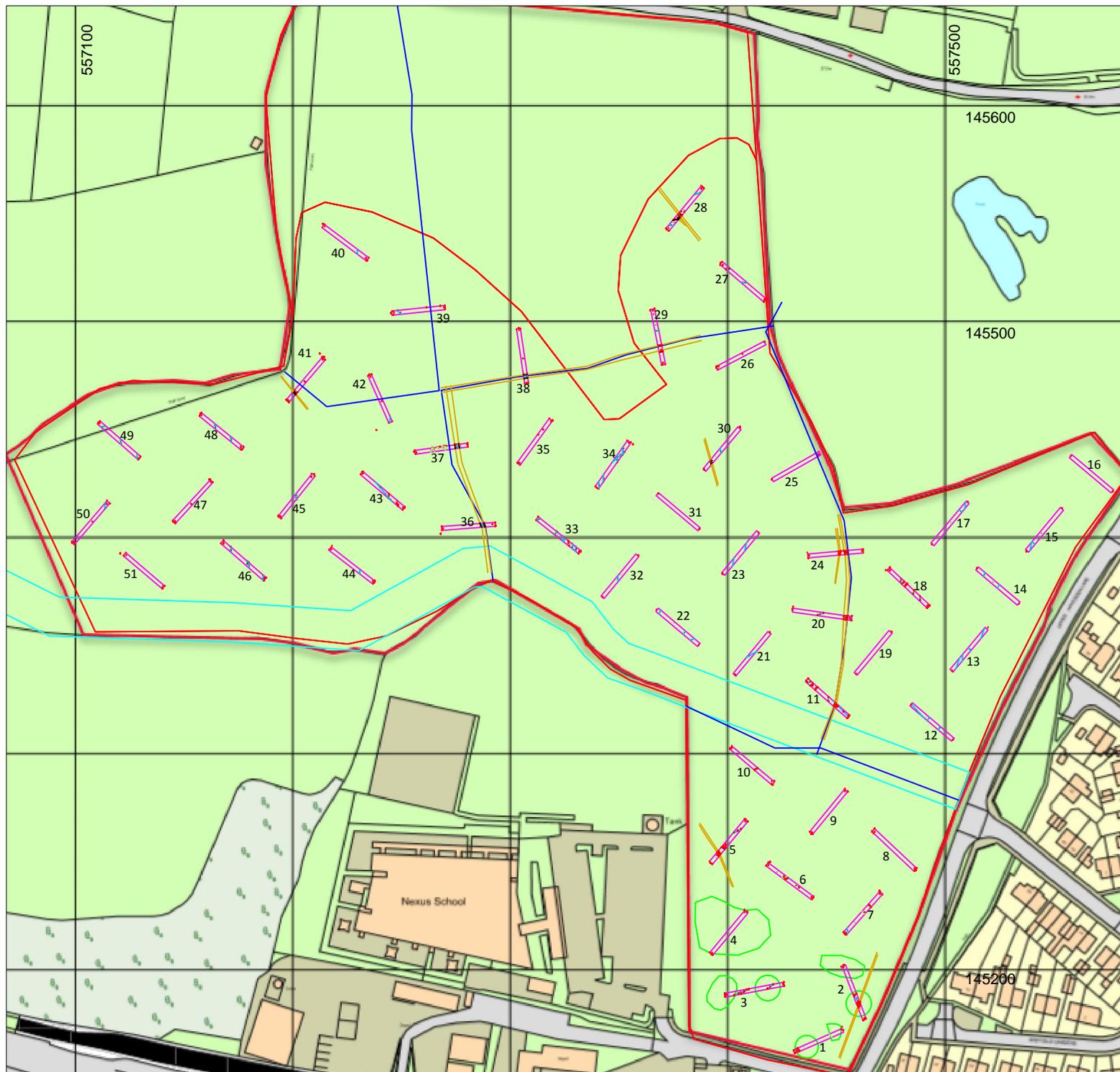


Figure 1: Site location map, scale 1:10000.



- Trench 1: Test pit through natural deposits
- Trench 2: NNE-SSW aligned shallow ditch, no finds
- Test pit through natural
- Trench 5: NNW-SSE aligned post medieval ditch, nail and small tile fragments
- Trench 11: Test pit through natural and NNE-SSW aligned Tithe boundary ditch with pipe
- Trench 18: Test pit through natural
- Trench 20: NS aligned Tithe boundary ditch with drain pipe
- Trench 24: N-S aligned ditch [2404] and Tithe boundary ditch [2406] with drain pipe
- Trench 28: Charred layer (burnt bush), NW-SE aligned modern ditch [2804] and NW terminus [2806], Charred infill, no finds, tiny clinker, contexts visible within topsoil
- Trench 29: E-W aligned Tithe boundary ditch - backfilled
- Trench 30: NNW-SSE aligned small ditch, no finds
- Trench 36: NNW-SSE aligned Tithe boundary ditch with drain pipe
- Trench 37: NNW-SSE aligned Tithe boundary ditch with drain pipe
- Trench 38: WSW-ENE aligned Tithe boundary ditch
- Trench 39: No ditch exposed
- Trench 41: NW-SE Tithe boundary ditch exposed, narrow and shallow, no finds
- Trench 42: No ditch exposed

*Modern brown sand deposit underneath topsoil exposed in Trenches 5, 6 and 7
 *Clay exposed in Trenches 30, 31 and 32. Elsewhere clayey silt.
 *Couple land drains in almost every trench

KEY:

- Cropmark (ref. Google aerial 2007)
- Gas main buffer area
- Historic boundaries (ref. Tithe map 1830-1850)
- Extrapolated features

N

0 25 125
 SCALE 1:2500 metres

License number: 100031961

Figure 2: Trench location in relation to OS map

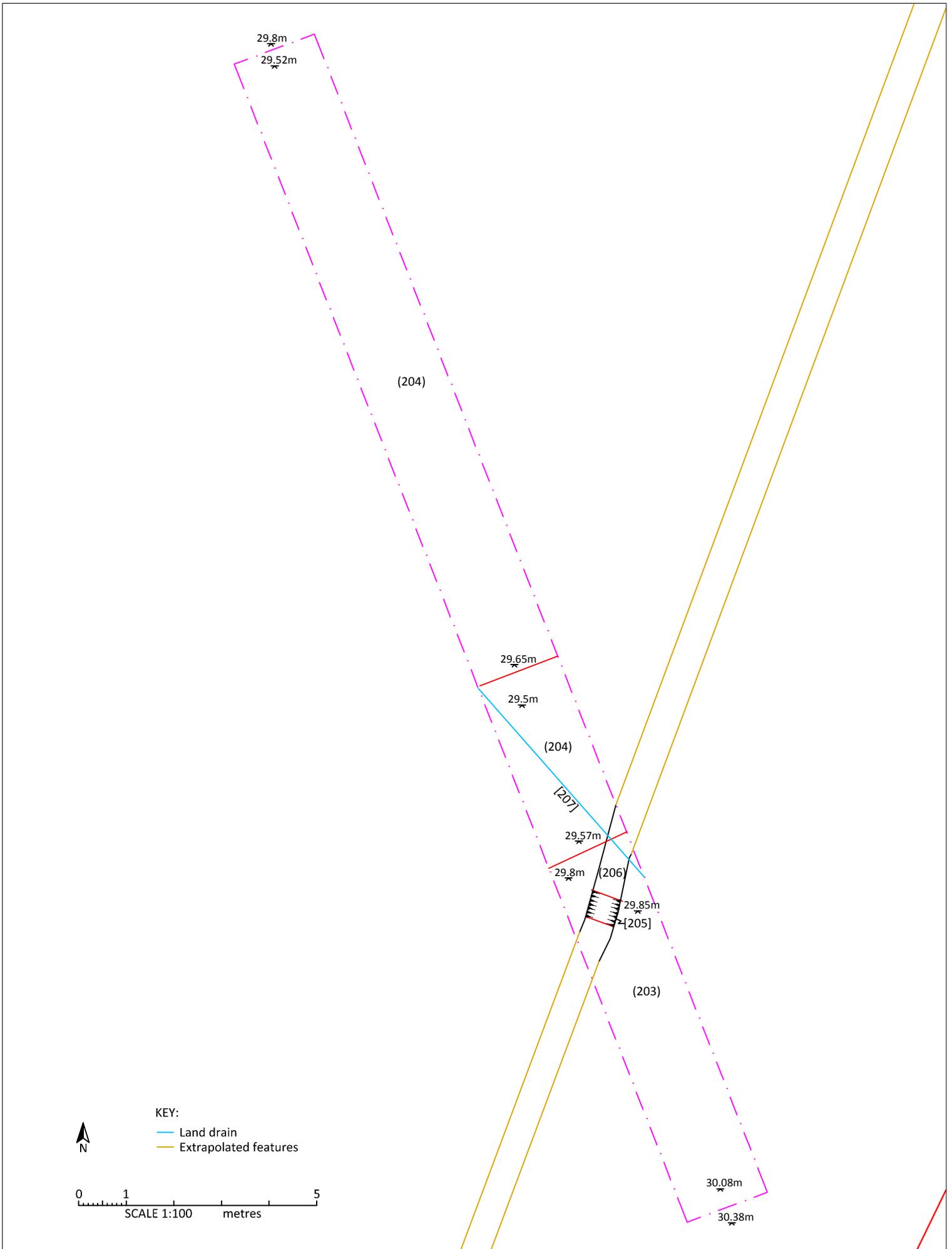


Figure 3: Plan of Trench 2

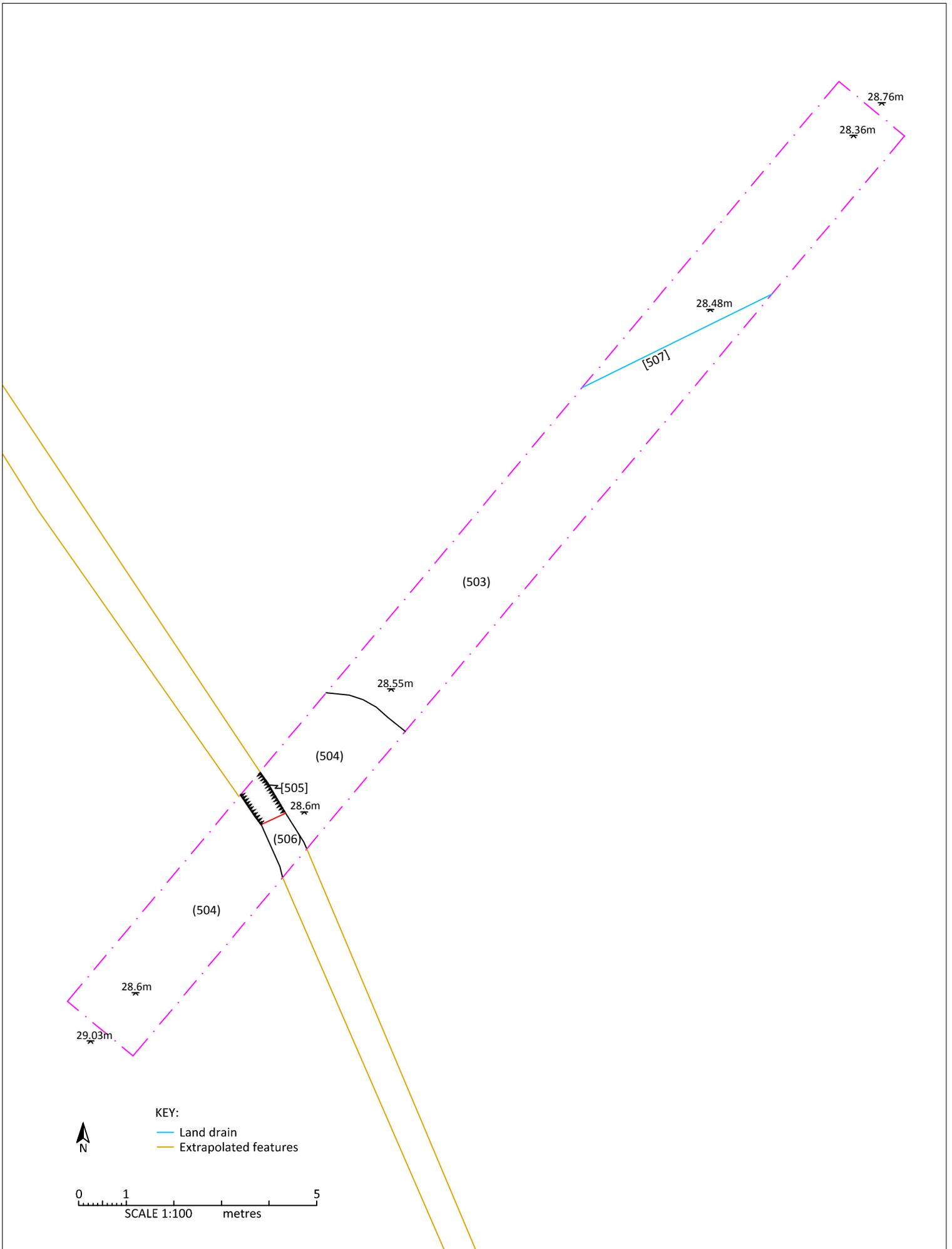


Figure 4: Plan of Trench 5

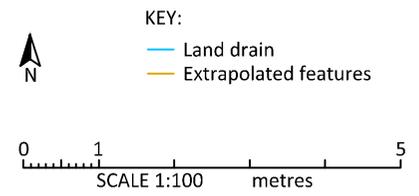
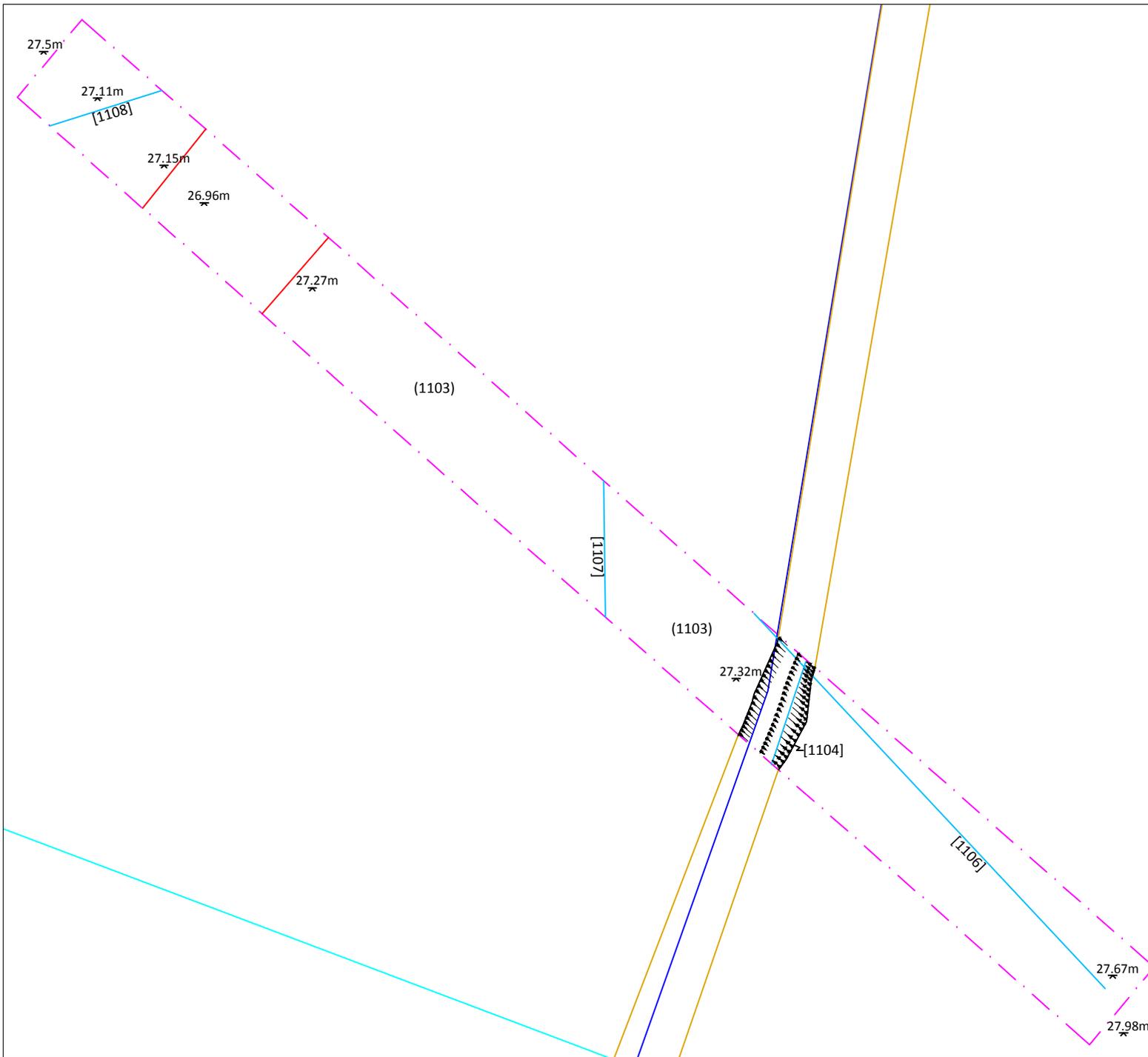


Figure 5: Plan of Trench 11

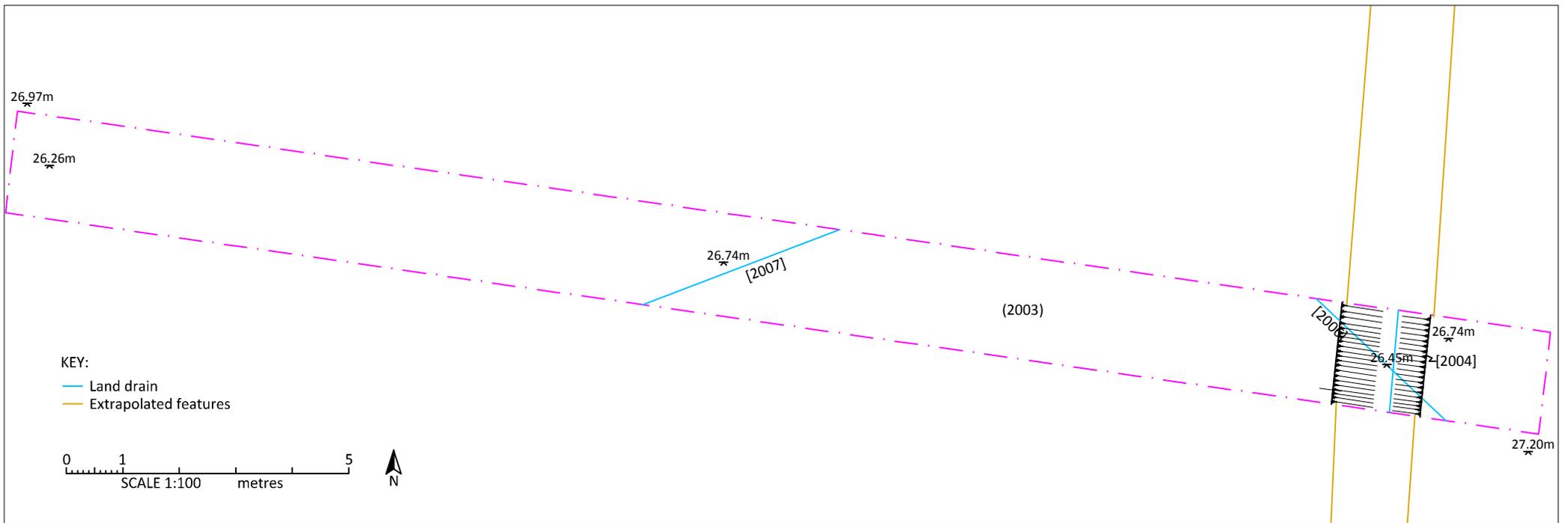


Figure 6: Plan of Trench 20

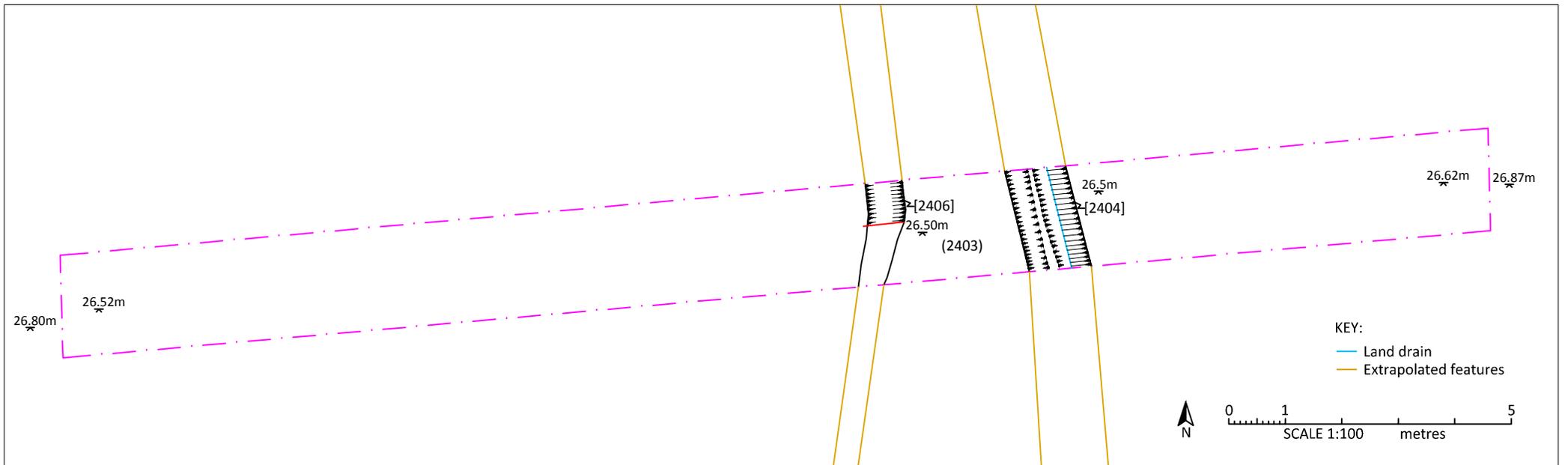


Figure 7: Plan of Trench 24

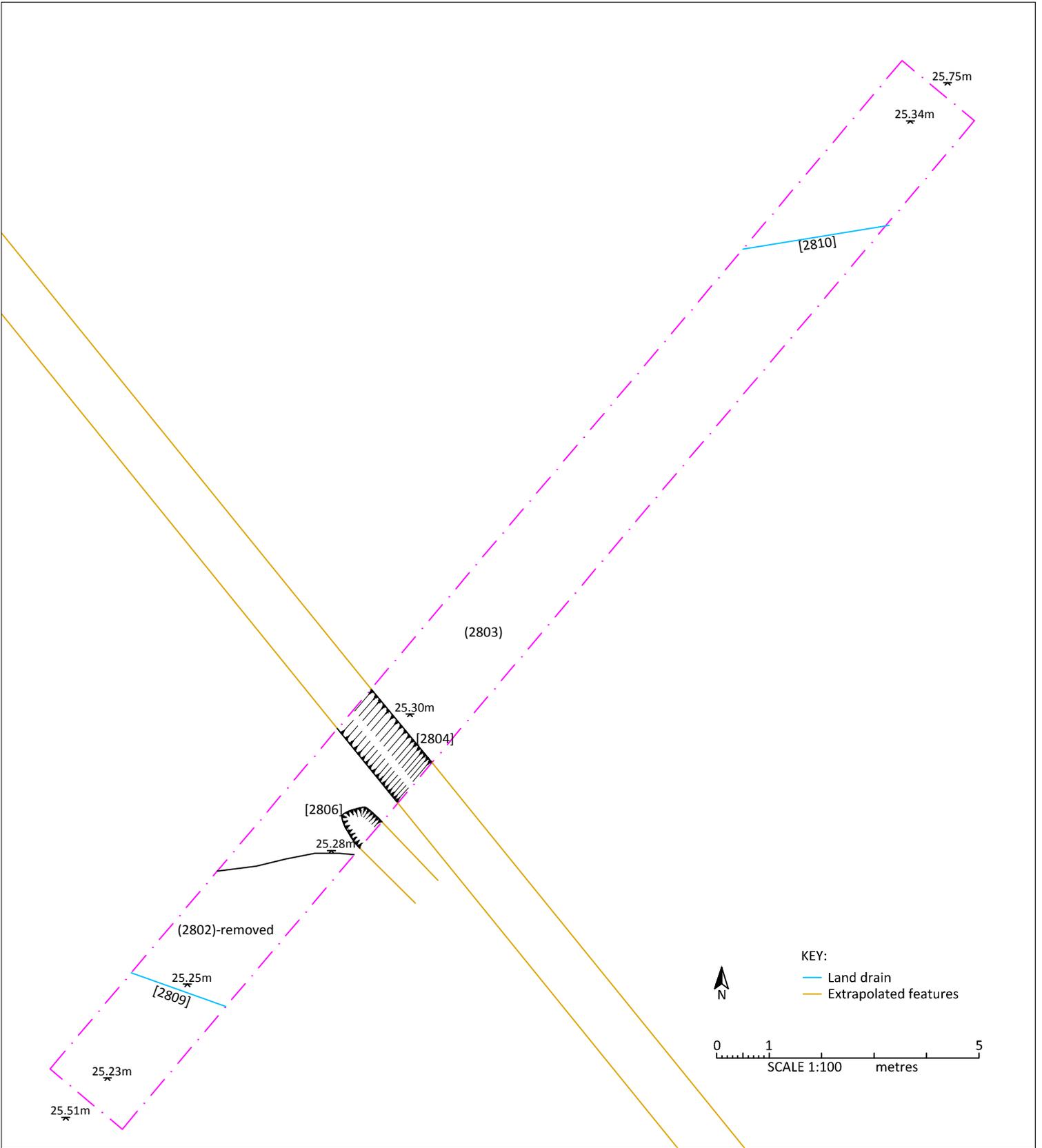


Figure 8: Plan of Trench 28

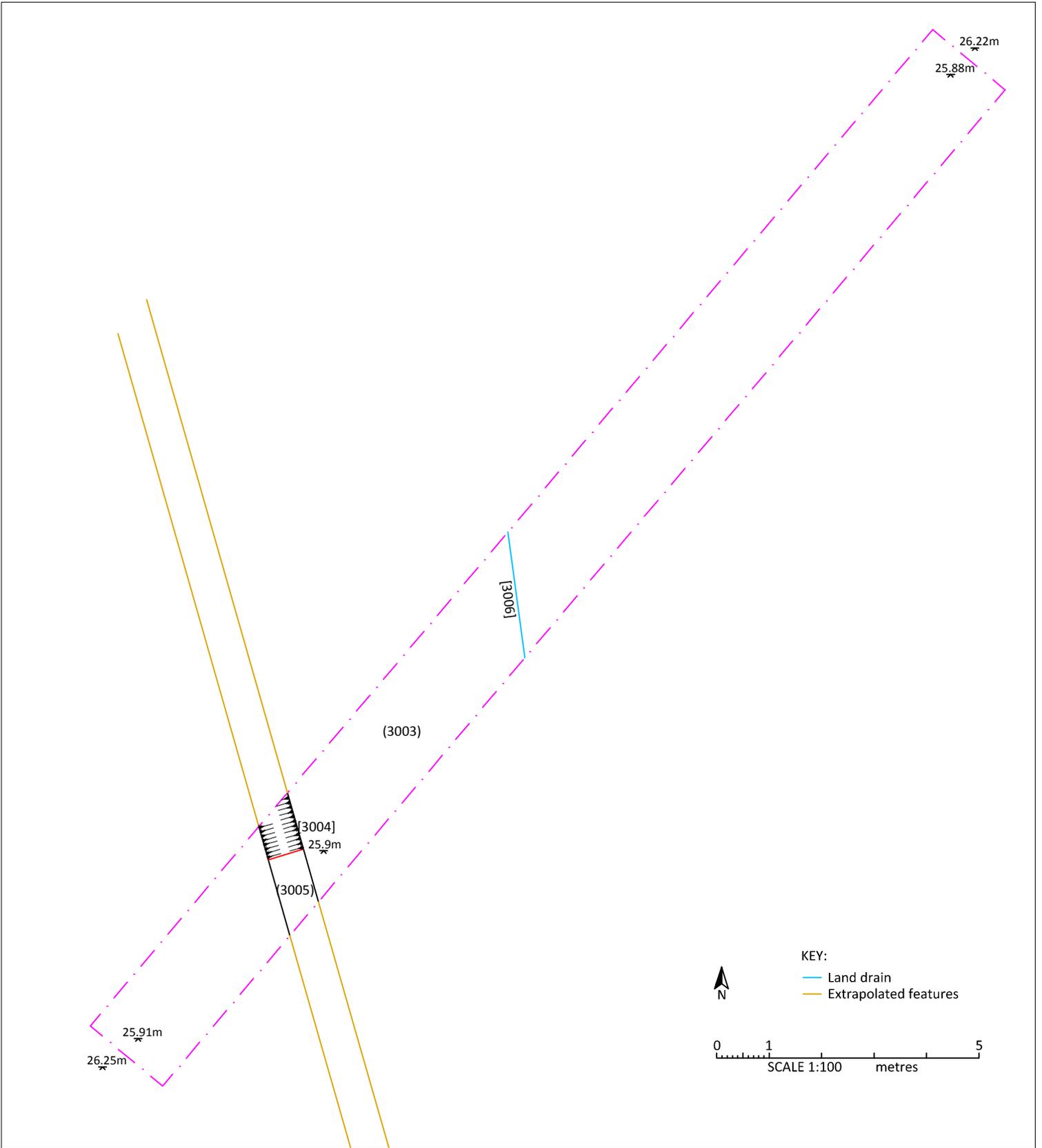


Figure 9: Plan of Trench 30

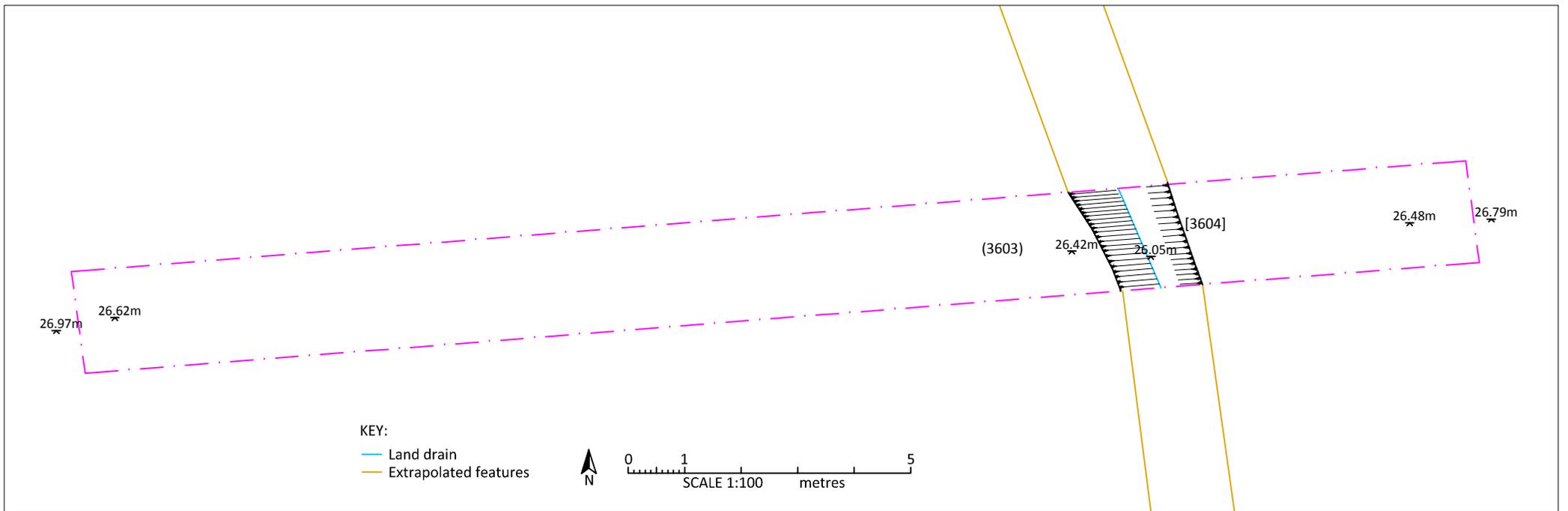


Figure 10: Plan of Trench 36

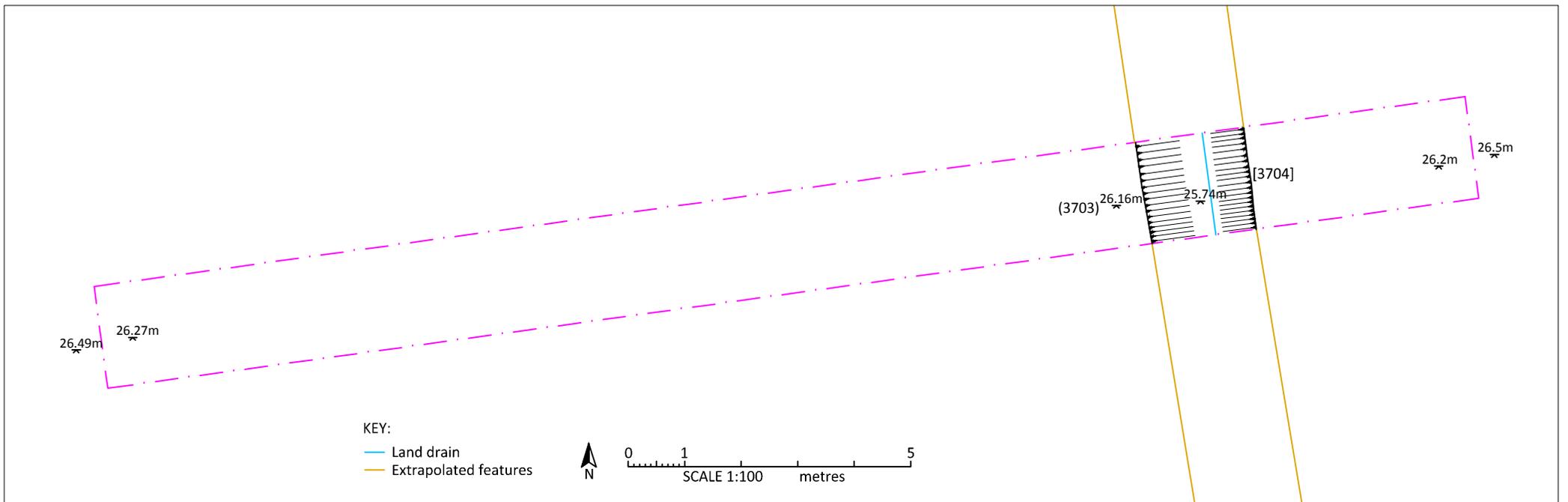


Figure 11: Plan of Trench 37

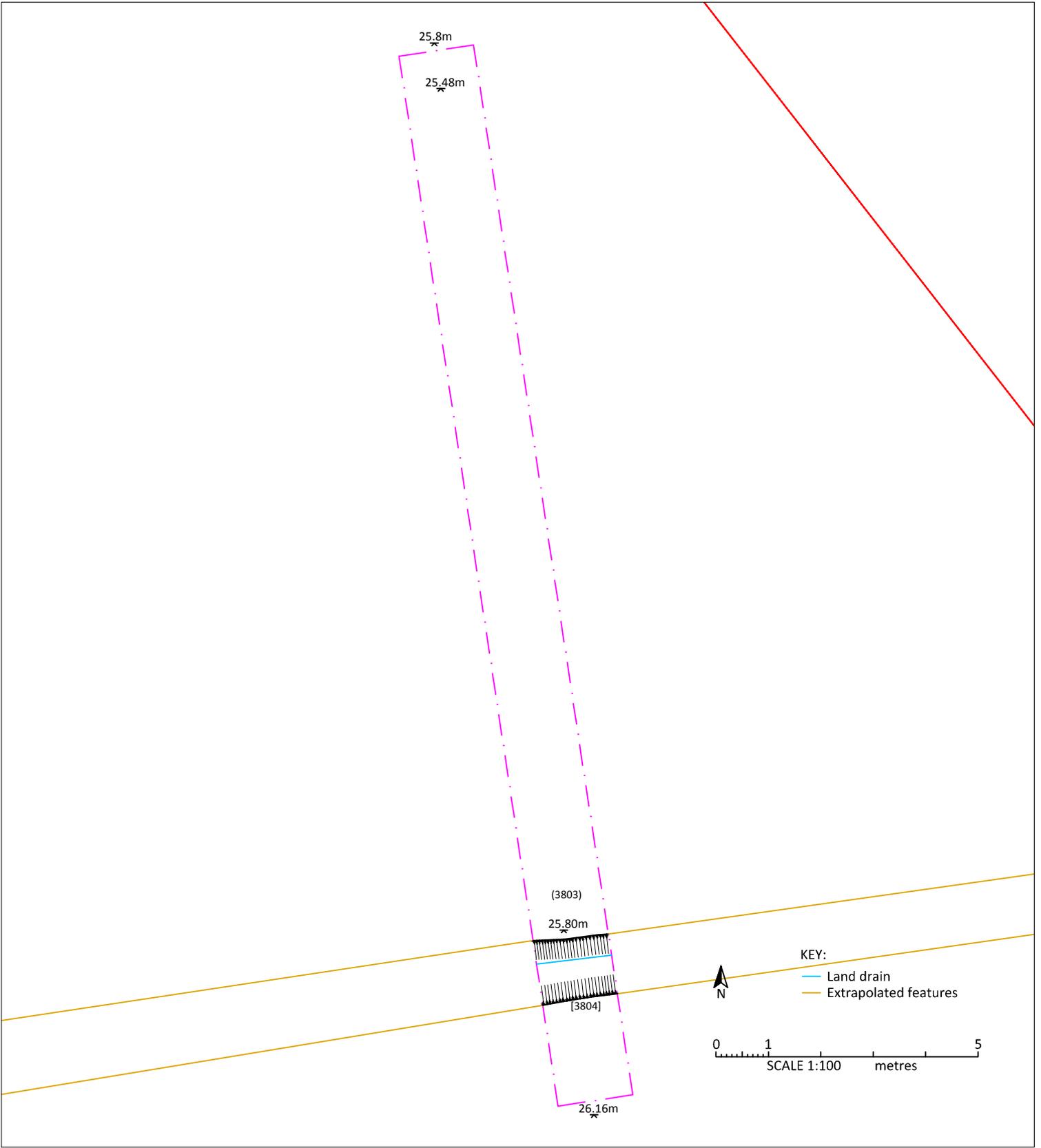


Figure 12: Plan of Trench 38

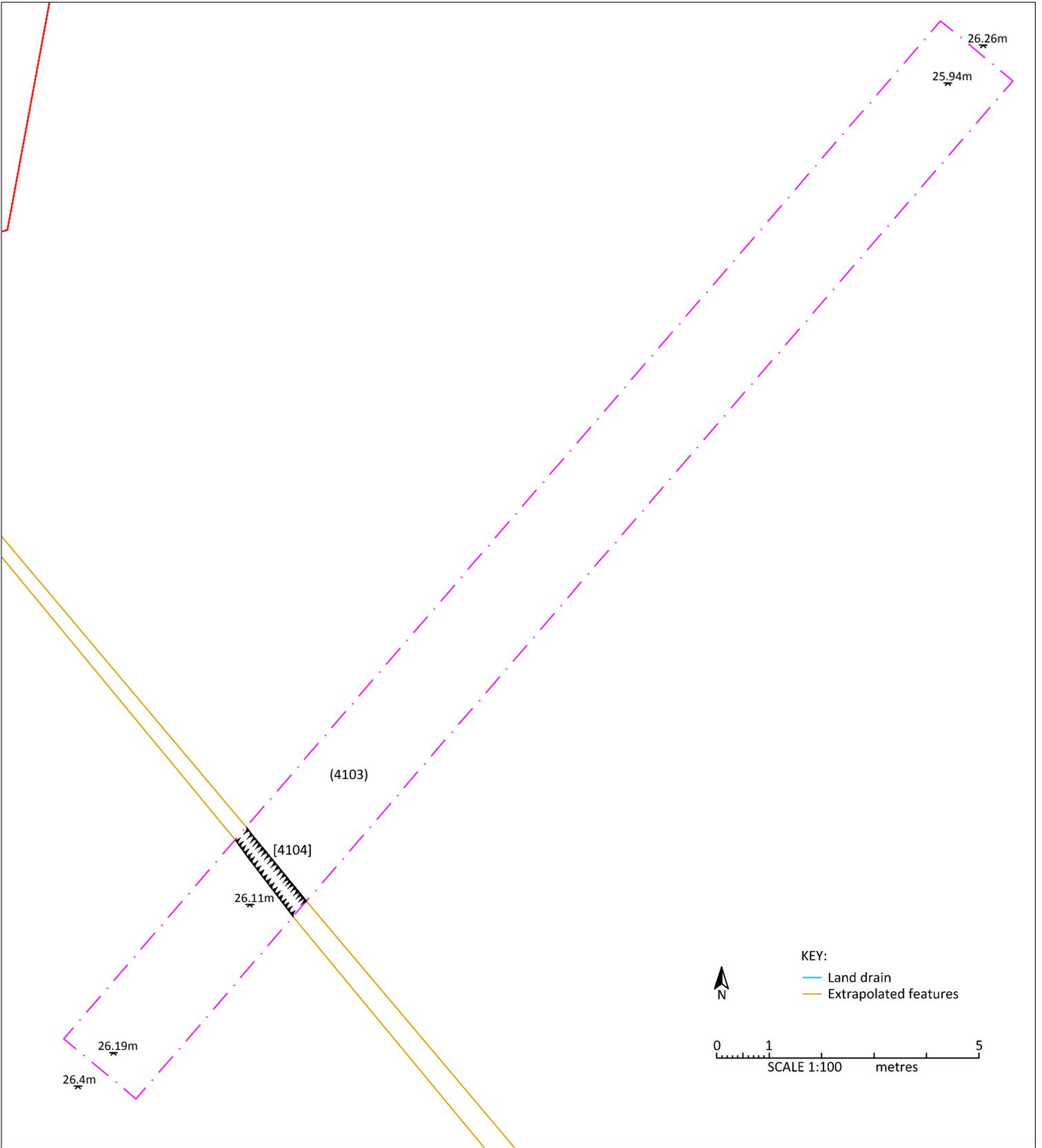


Figure 13: Plan of Trench 41

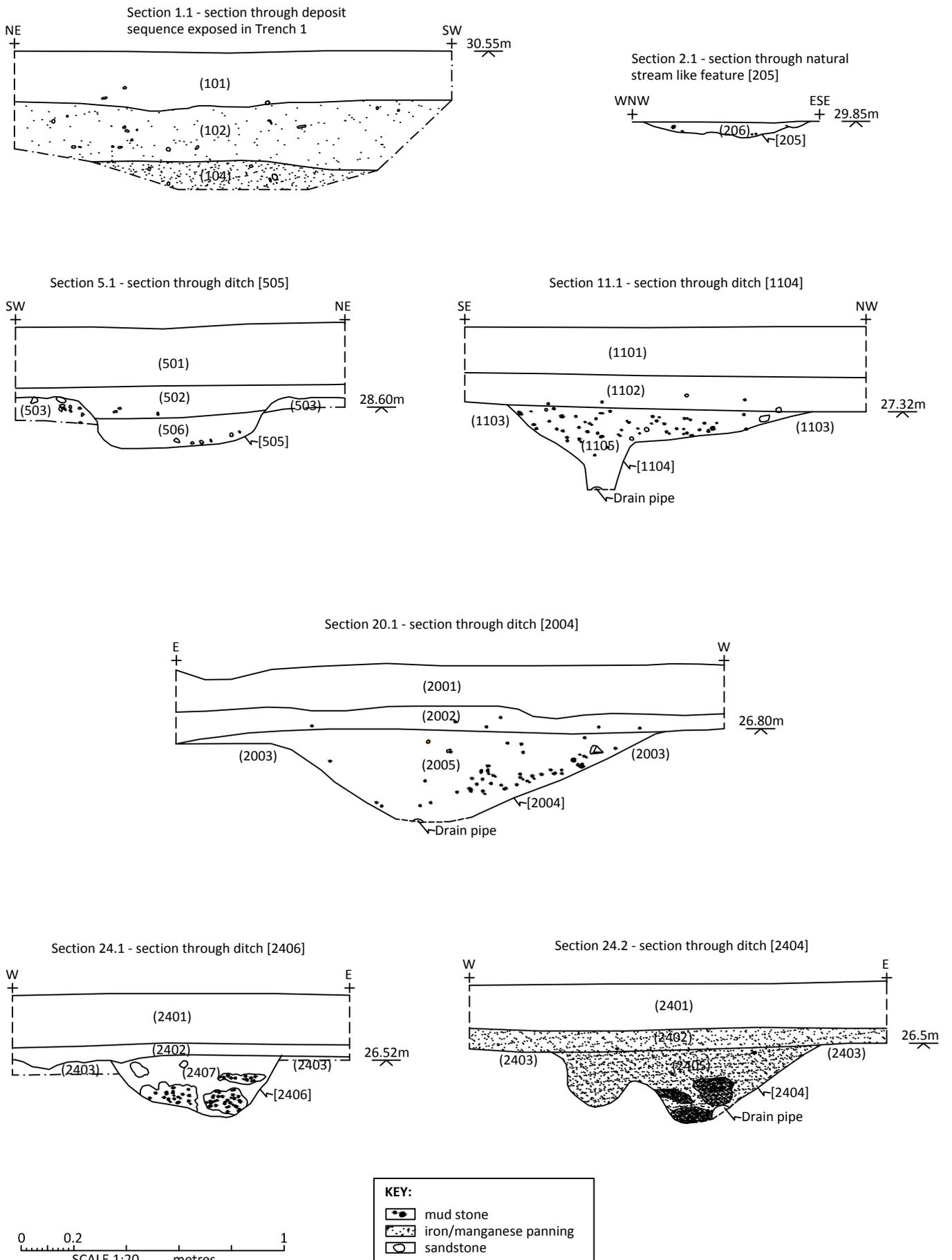


Figure 14: Sections exposed in trench 1, 2, 5, 11, 20 and 24

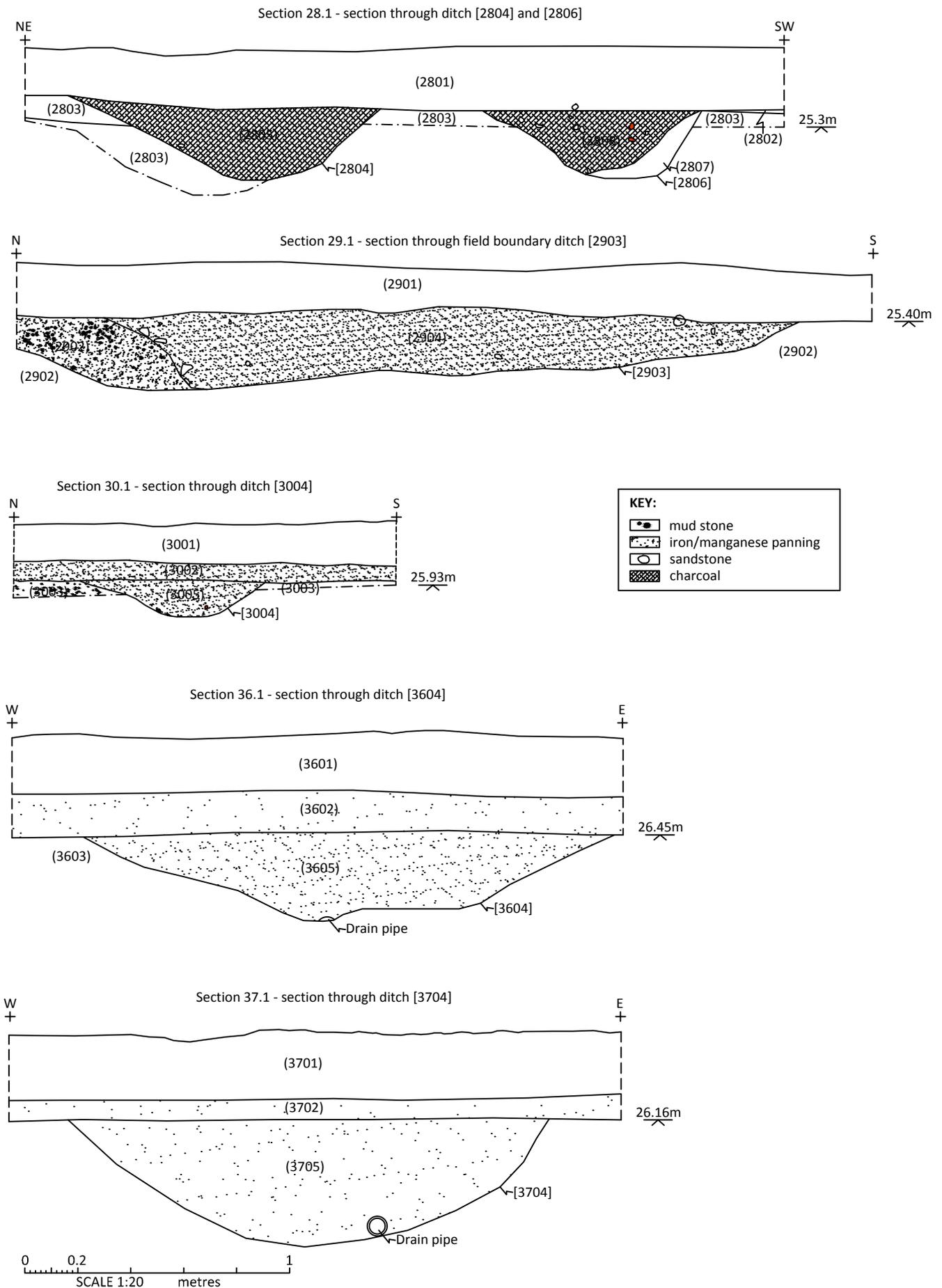


Figure 15: Sections exposed in trench 28, 29, 30, 36 and 37

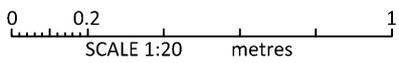
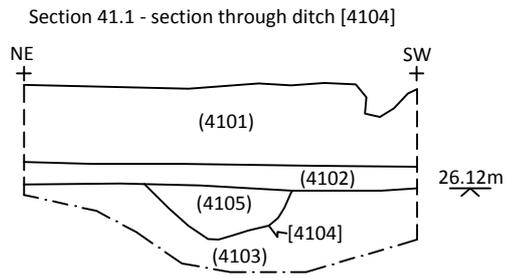
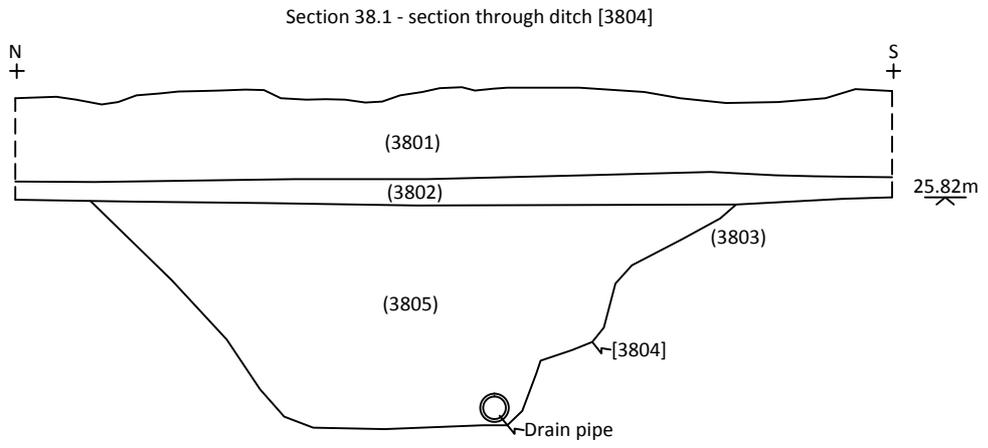
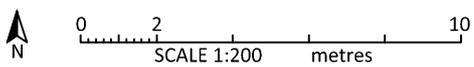
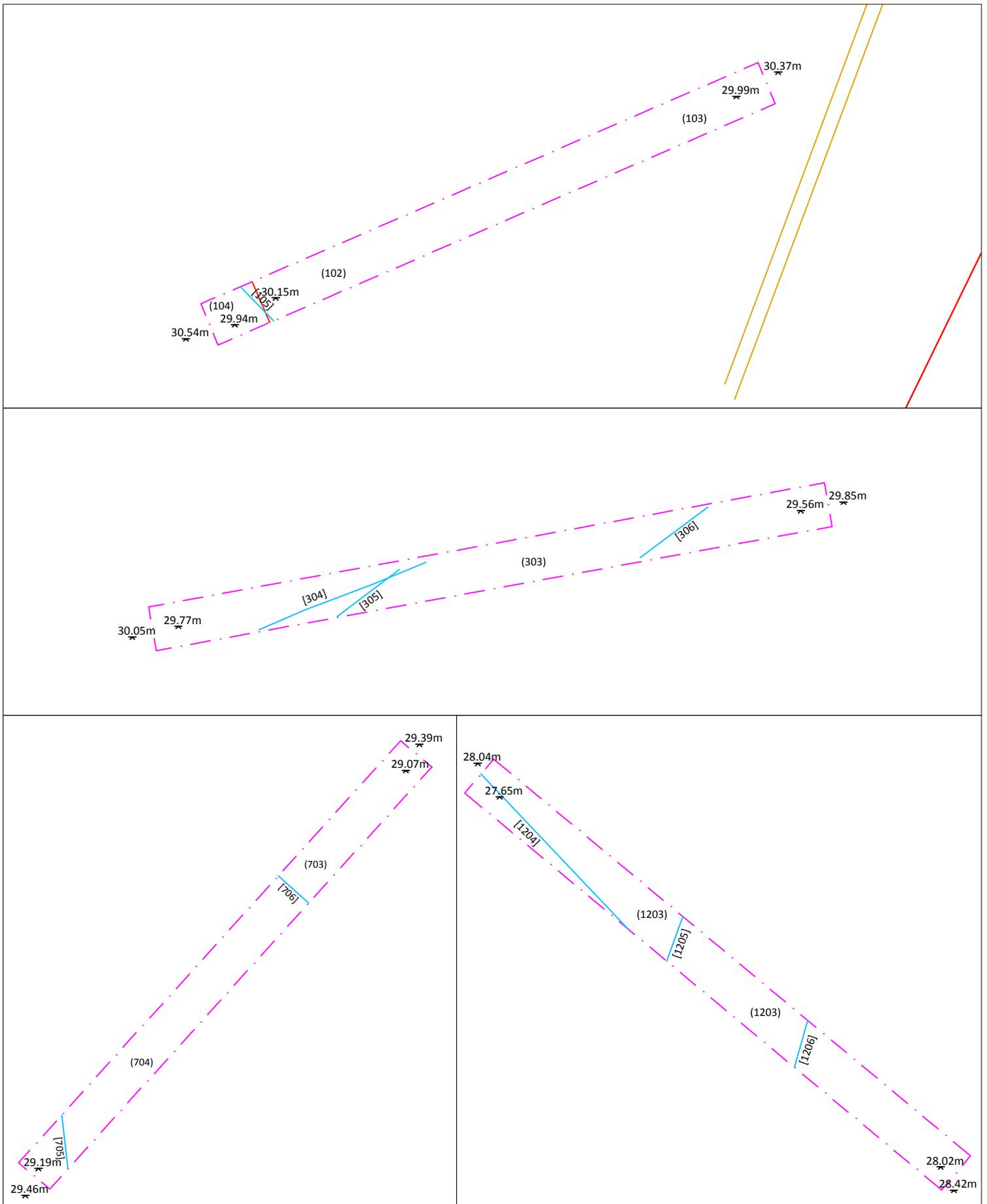
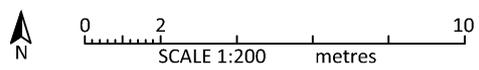
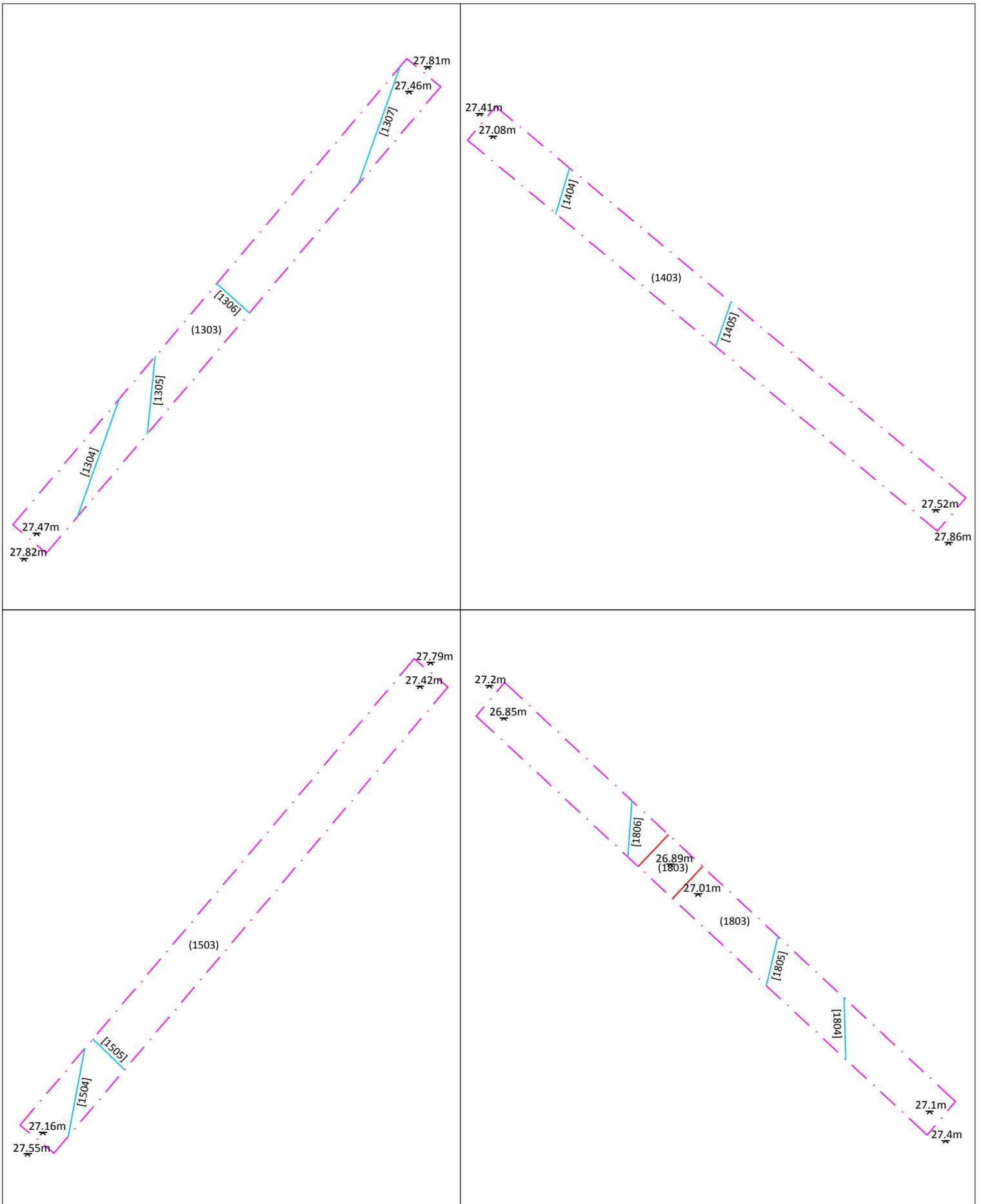


Figure 16: Sections exposed in trench 38 and 41



KEY:
 — Land drain
 — Extrapolated features

Figure 17: Plan of Trench 1, 3, 7, and 12



KEY:
 — Land drain
 — Extrapolated features

Figure 18: Plan of Trench 13, 14, 15 and 18

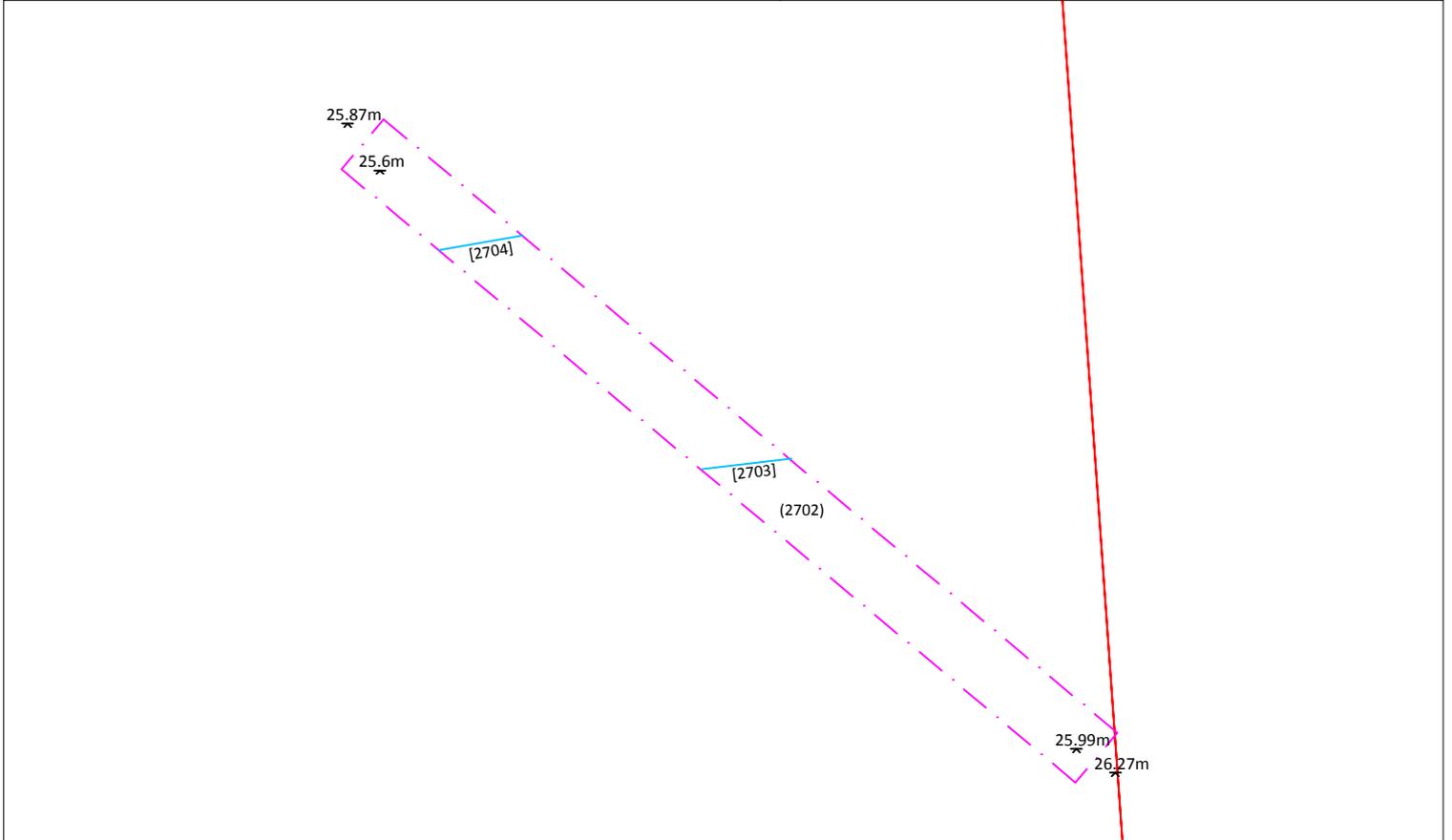
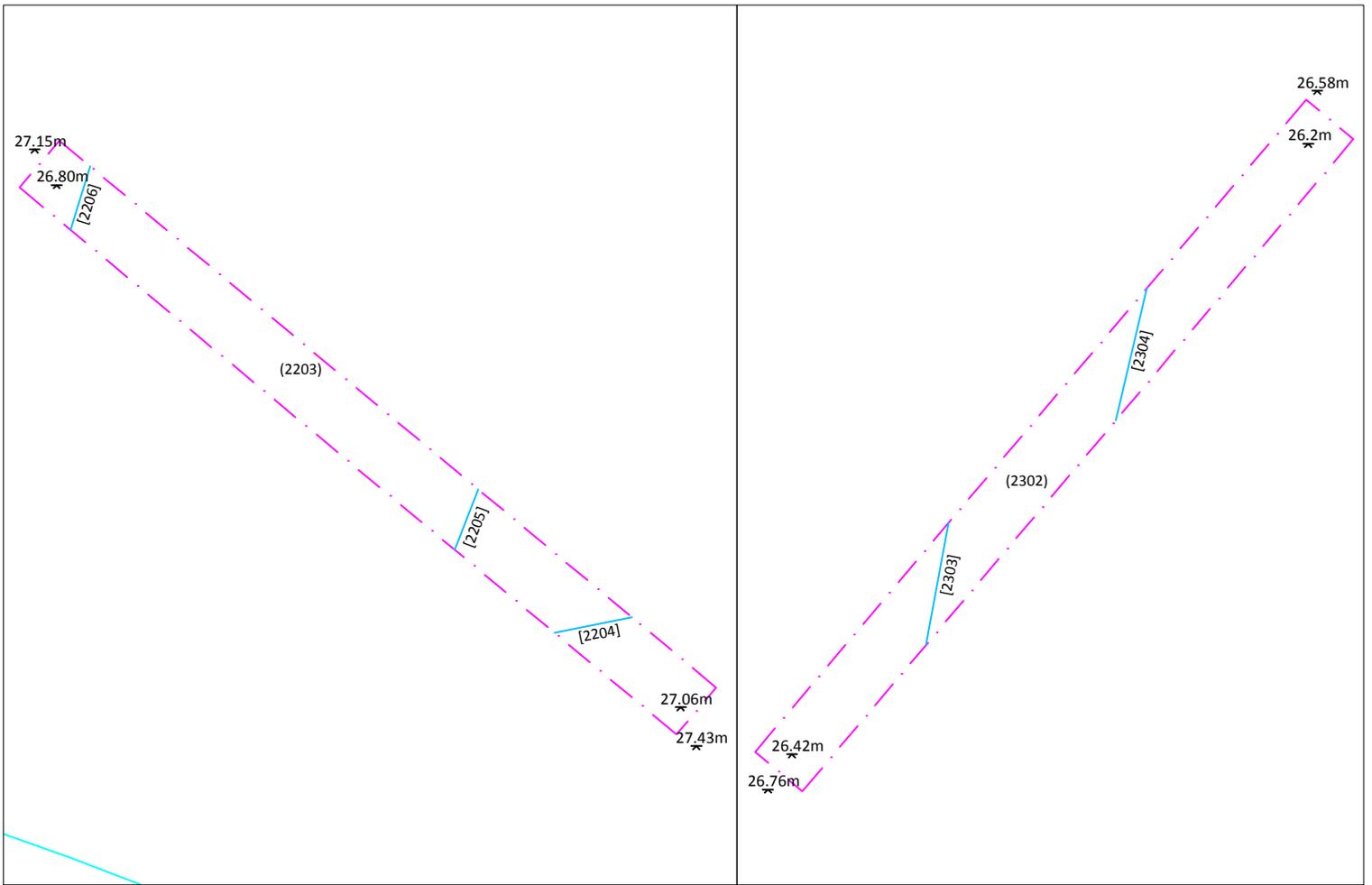


Figure 19: Plan of Trench 22, 23 and 27

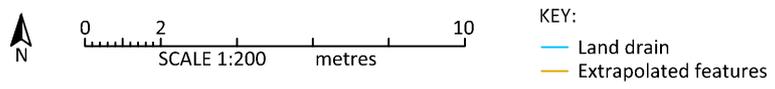
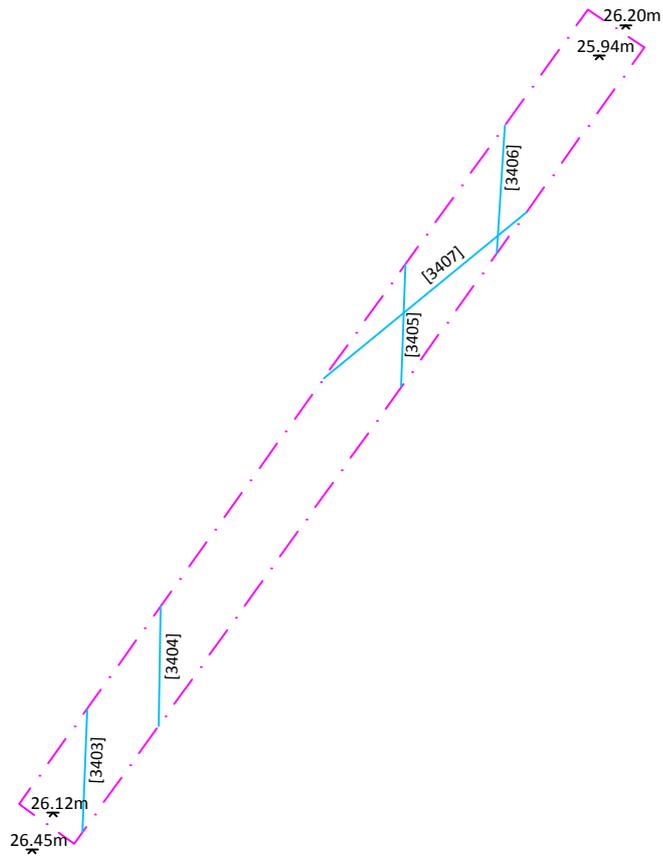
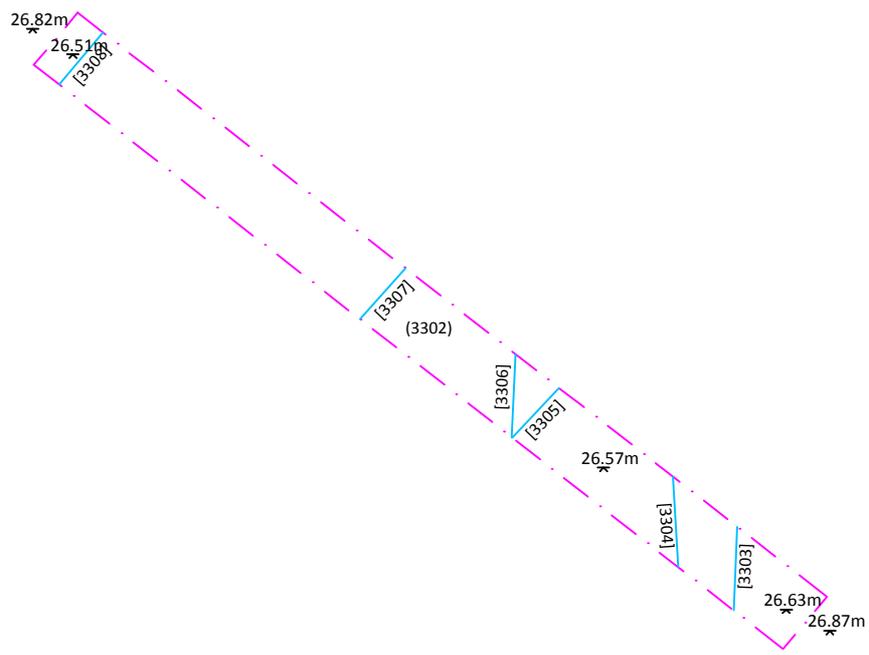


Figure 20: Plan of Trench 33 and 34

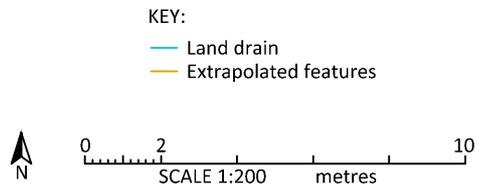
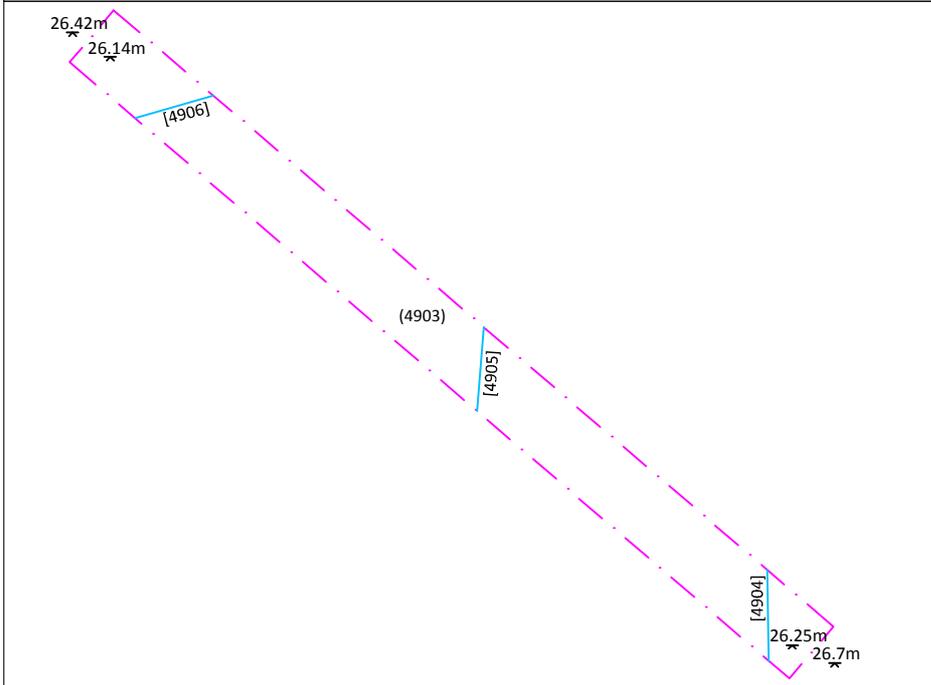
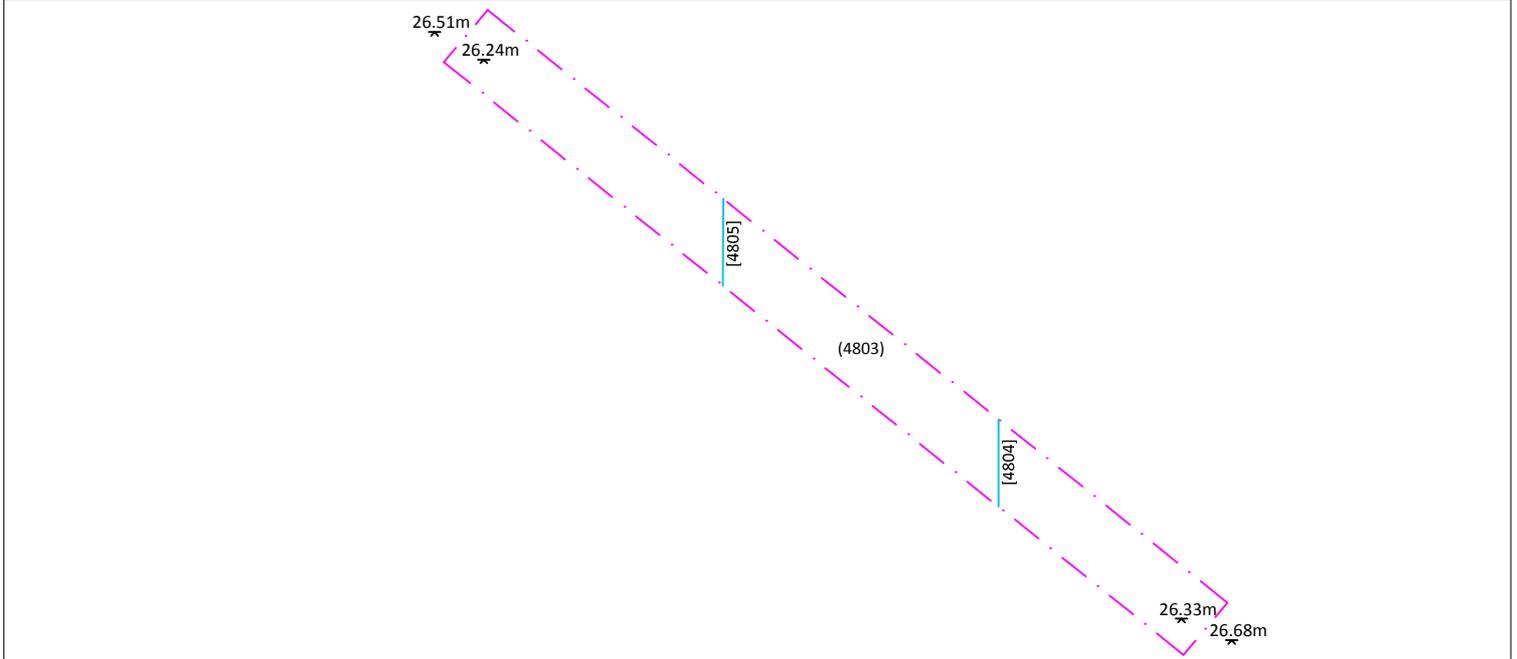
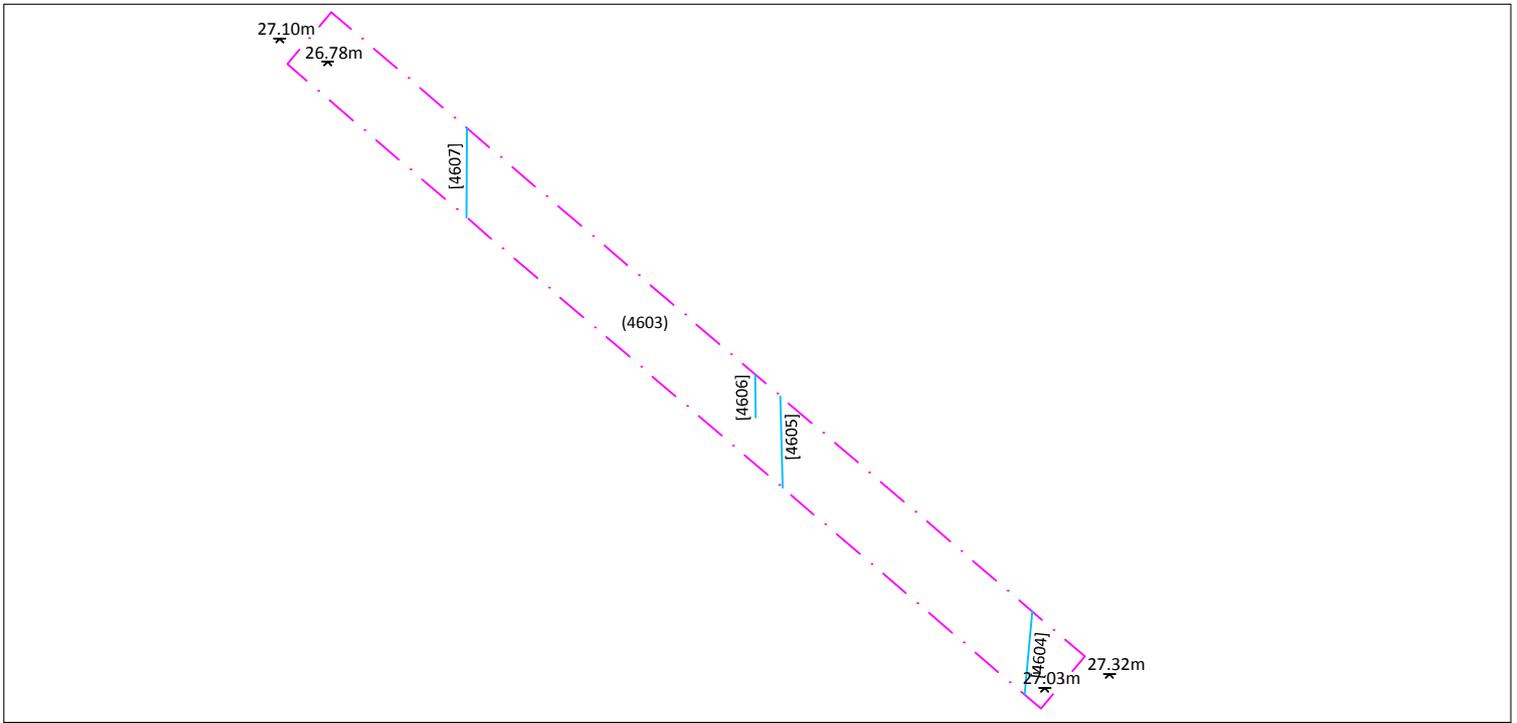


Figure 21: Plan of Trench 46, 48 and 49