

**ARCHAEOLOGICAL EVALUATION REPORT:**  
**TRIAL TRENCHING ON LAND OFF BARTONS ROAD, HAVANT, HAMPSHIRE**

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By  
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| Element:                   | Name:                    | Date:      |
|----------------------------|--------------------------|------------|
| Report prepared by:        | Mick McDaid BSC (Hons)   | 07/06/2021 |
| Illustrations prepared by: | Vincenzo Zoppi BA (Hons) | 23/06/2021 |
| Report edited by:          | Alice Forward PhD        | 30/06/2021 |
| Report reviewed by:        | Chris Clay BA MA (Hons)  | 01/07/2021 |
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*Cover image: General site shot, looking northwest*

## **Executive Summary**

- Redrow Homes commissioned Allen Archaeology Limited to undertake an archaeological evaluation by trial trenching on land off Bartons Road, Havant, Hampshire, as a condition of planning permission for a residential development.
- The site lies in an area of some archaeological interest. Early prehistoric activity has been recorded in the study area in the form of Palaeolithic implements and a possible temporary camp of the same period at Wakeford's Copse to the northwest of the site. Trial trenching to the south of the site revealed Iron Age and Roman occupation and industrial activity. The geophysics carried out in advance of this scheme of trial trenching identified a number of potential archaeological features, including a possible trackway, a partial enclosure and probable geological responses.
- The evaluation trenching comprised 19no 30m x 1.8m trenches targeted on anomalies identified in the geophysical survey. The trial trenching exposed Roman ditches, possibly relating to a trackway, running through Trenches 11, 12 and 13, and corresponding with geophysical anomalies. The possible trackway may be associated with settlement and industrial evidence recorded to the immediate south of the site, or with a villa and kilns further to the north.

## **1.0 Introduction**

- 1.1 Redrow Homes commissioned Allen Archaeology Limited (AAL) to undertake an archaeological evaluation by trial trenching on land off Bartons Road, Havant, Hampshire (Figure 1), as a condition of planning consent for a residential development.
- 1.2 All fieldwork and reporting have been undertaken in line with the recommendations of the Chartered Institute for Archaeologists '*Standard and guidance for archaeological field evaluation*' (CIfA 2020) and the Historic England document '*Management of Research Projects in the Historic Environment*' (Historic England 2015), and a specification prepared by AAL (2021b).
- 1.3 The archive generated during the project will be prepared following the '*Standard and guidance for the creation, compilation, transfer and deposition of archaeological archives*' (CIfA 2014) and will be deposited with The Hampshire Culture Trust, following their guidelines for deposition (2019), under the accession number A2021.14.

## **2.0 Site Location and Description**

- 2.1 Havant is located in the administrative district of Havant Borough Council, approximately 28km east-southeast of the centre of Southampton. The proposed development area comprises a c.2.6ha block of agricultural land on the northeast edge of the town, located to the north of Bartons Road. The site centres on NGR SU 7333 0805.
- 2.2 The bedrock geology comprises London Clay Formation clay, silt and sand, overlain in the eastern part of the site by superficial head deposits of clay and gravel (<http://mapapps.bgs.ac.uk/geologyofbritain/home.html>).

## **3.0 Planning Background**

- 3.1 Planning permission has been granted by Havant Borough Council for '*Outline Application for access with all other matters reserved, for up to 72 new homes plus associated green infrastructure including community orchard*' (Reference DC/19/01217/PLF).
- 3.2 As a condition of planning consent, the County Archaeologist at Hampshire County Council advising Havant Borough Council recommended a programme of archaeological evaluation by trial trenching. This work followed on from a non-intrusive geophysical survey of the site (AAL 2021a) (Figure 2).
- 3.3 The approach adopted is consistent with the recommendations of the National Planning Policy Framework (NPPF), with the particular sections of relevance being Paragraphs 187 and 189 of '*Section 16. Conserving and enhancing the historic environment*' (Ministry of Housing, Communities and Local Government 2019).

## **4.0 Archaeological and Historical Background**

- 4.1 The site lies in an area of archaeological interest. Early prehistoric activity has been recorded within the study area in the form of Palaeolithic implements and a possible Palaeolithic temporary camp at Wakeford's Copse, to the northwest of the site (Enlander 2014).
- 4.2 Roman activity is represented by a number of find spots in the area, including pottery scatters and metal finds (Hampshire Historic Environment Record References (hereafter HHER) 23365, 23421, 23422 and 23473). Possible kiln sites are noted in the area around Rowlands Castle, to the north of the site, as is a possible villa near Wakeford's Copse to the northwest (Enlander 2014).
- 4.3 There is no evidence for Anglo-Saxon activity in the vicinity of the site, but the place name of Havant is Old English in origin, meaning 'Hama's spring' (<http://kepn.nottingham.ac.uk/map/place/Hampshire/Havant>), and the church of St. Thomas a Beckett in the southern part of the town has Anglo-Saxon origins. In the Domesday Book Havant is recorded as land of the Bishop of Winchester both before and after 1066 and was populated by 20 villagers, as well as including two mills and three salthouses (<https://opendomesday.org/place/SU7106/havant/>).
- 4.4 There is limited evidence for medieval activity in the vicinity of the site. The proposed development lies outside the settled area of the town, but was within the royal estate of the Forest of Bere (HCC 2012). During the post-medieval period the forest was gradually cleared, becoming enclosed for agriculture and for clay pits for brick making.
- 4.5 Trial trenching to the west of the site was undertaken in advance of a residential development (Douglas 2016). Seven trenches were excavated on the site, and were largely devoid of archaeological remains other than an undated pit and ditch.
- 4.6 Trial trenching undertaken to the south of Bartons Road, comprising 50 trenches, exposed a number of features of late Iron Age to Roman date, including pits and potential enclosure ditches, mostly in the central and northern parts of the site (Marshall 2018).
- 4.7 A geophysical survey of the site identified a number of features of potential archaeological interest, comprising parallel linear features that may be flanking a trackway and a possible enclosure feature, as well as areas of probable natural variation (AAL 2021) (Figure 2).

## **5.0 Aims and Objectives**

- 5.1 The aim of the evaluation was to gather sufficient information to establish the presence/absence, nature, date, depth, quality of survival and importance of any archaeological deposits. This information will be used by the County Archaeologist at Hampshire County Council, advising Havant Borough Council, to assess the potential and significance of the archaeological remains, and to allow for the determination of any appropriate strategies to mitigate the effect of the proposed development upon the archaeological resource.

## 6.0 Methodology

- 6.1 The trial trenching entailed the excavation of 19no 30m x 1.8m wide trenches. The trenches were located on site using a Leica GS08 RTK NetRover GPS. In each trench the topsoil was removed in spits no greater than 0.1m in thickness, by a 360° tracked excavator with a toothless ditching bucket. The process was repeated until the first archaeological horizon or natural horizon was exposed.
- 6.2 A full written record of the deposits was made on standard AAL context record sheets. Each deposit, was allocated a unique identifier (context number) and accorded a written description. A summary of all contexts has been included in Appendix 2.
- 6.3 Deposits were drawn in section (at scale 1:20). Digital photography formed an integral part of the recording strategy, and all photographs had scales, an identification board and directional arrow.
- 6.4 All finds recovered were bagged and labelled with the appropriate context number and taken to the Allen Archaeology offices in Lincoln for washing and marking before being seen by the specialist.
- 6.5 The fieldwork was conducted by a team of four experienced field archaeologists between 17<sup>th</sup> and 21<sup>st</sup> May 2021, supervised by Dave Shaw.

## 7.0 Results

### Trenches 1 – 10 (Figures 2 and 6, Plate 1)

- 7.1 These trenches all exposed a very similar sequence of stratigraphy; a dark brown gravelly silt topsoil that was between 0.34m and 0.4m thick, sealing the natural geology of mid orangey brown gravel and silty sand (See Appendix 2). No finds or features were present within these trenches.



*Plate 1: Trench 2, looking north, scales 1m*

**Trench 11** (Figures 2 and 3, Plates 2 - 4)

- 7.2 Trench 11 was situated towards the south side of the site, slightly east of centre and oriented northwest-southeast and was targeted on two parallel geophysical anomalies. Beneath topsoil 1100, a firm, dark brown sandy silt with frequent small angular stone inclusions, were two linear features, [1102] and [1104], oriented northeast-southwest, and relating to the anomalies identified by the geophysical survey.



*Plate 2: Trench 11, looking southwest, scales 1m*

- 7.3 Linear feature [1102] was located towards the southeastern end of Trench 11 and was 1.1m wide and 0.6m deep. It had steep sides and a narrow concave base (Plate 3). This ditch was filled by 1103, a firm, mid orangey grey angular gravel and sandy silt, that contained two body sherds and five rim sherds from a single vessel dated to the mid-1<sup>st</sup>-2<sup>nd</sup> centuries AD. The ditch cut into the underlying natural 1101.
- 7.4 Northwest of ditch [1102], located towards the middle of Trench 11, was linear feature [1104], a northeast-southwest oriented ditch that ran parallel to ditch [1102]. Ditch [1104] was 1.20m wide and 0.40m deep with moderately steep, straight, sides and a wide, slightly concave base (Plate 4). It was filled by 1105, a firm, mid orange grey gravel and sandy silt. No finds were recovered from this feature.



*Plate 3: Southwest facing section of ditch [1102], scales 1m and 0.4m*



*Plate 4: Northeast facing section of [1104], scales 1m and 0.40m*

**Trench 12** (Figures 2 and 4, Plates 5 - 7)

- 7.5 Trench 12 was located on the northern edge of the site, to the east of the centre. It was oriented northwest to southeast and targeted on the same parallel geophysical anomalies as Trench 11. It contained two parallel linear features, aligned northeast-southwest (Figure 4, Plate 5), corresponding with these geophysical anomalies.



*Plate 5: Trench 12, looking north, northeast, scales 1m*

- 7.6 Linear feature [1202] was located toward the middle of Trench 12 and was 0.90m wide and 0.50m deep with step sides and a narrow concave base (Figure 4, Plate 6). It was filled by 1203, a firm mid orange grey mixed angular gravel and sandy silt. No pottery was recovered from this fill. This ditch is likely to be the continuation of ditch [1102] within Trench 11.



*Plate 6: Northeast facing section of [1202], scales 1m and 0.5m*

- 7.7 Southeast of [1202] was linear feature [1204] a northeast-southwest oriented ditch that was parallel to [1202] (Figure 5). This ditch was 1.60m wide and 0.52m deep. It had moderately steep, straight sides and a wide, slightly concave base (Plate 7). It was filled by 1205, a firm mid orange grey angular gravel and sandy silt. The pottery recovered from this ditch was a rim from a grey ware jar of the same date (mid-1<sup>st</sup> - 2<sup>nd</sup> century AD) as the vessel found in Trench 11. Ditch [1204] was a continuation of ditch [1104] in Trench 11.

7.8 Ditches [1202] and [1204] cut into the underlying natural, 1202.



*Plate 7: Northeast facing section of ditch [1204], scales 1m and 0.5m*

**Trench 13** (Figures 2 and 5, Plates 8 and 9)

7.9 Trench 13 was also located on the northern edge of the site, to the east of Trench 12. It was oriented northwest to southeast and contained a single linear feature on a northeast-south west alignment (Figure 5), corresponding with one of the geophysical anomalies also present in Trenches 11 and 12.



*Plate 8: Trench 13, looking north, northeast, scales 1m*

7.10 In the middle of trench was linear feature [1302]. It was 1.50m wide and 0.60m deep, oriented northeast-southwest, and had moderately steep sides and a wide base (Figure 5, Plate 9). This ditch was filled by 1303, a firm mid orange grey mixed matrix of angular

gravel and sand silt, from which no finds were recovered. This ditch was noted to be the continuation of ditches [1204] and [1104]. It cut into the underlying natural 1302.



*Plate 9: Northeast facing section of ditch [1302], scales 1m and 0.50m*

**Trenches 14 - 19** (Figure 2, Plate 10)

- 7.11 In the eastern part of the development area were Trenches 14 – 19. These were all devoid of archaeological features and finds. Their stratigraphic sequence comprised topsoil, a dark brown gravelly silt between 0.34m and 0.4m thick, that sealed the mid orange brown layer of gravel and silt sand, the natural geology (See Appendix 2).



*Plate 10: Trench 18, looking west, scales 1m*

## **8.0 Discussion and Conclusions**

- 8.1 The trial trenching identified archaeology in Trenches 11, 12 and 13. These are consistent with the linear features evident on the geophysical survey and are interpreted as ditches dating from the mid-1<sup>st</sup>-2<sup>nd</sup> centuries AD, based on a small assemblage of finds recovered. It is possible they formerly flanked a trackway, but no metalling or other form of surface was visible between the ditches. Trial trenching to the south of the site did not identify the trackway, but did record potential settlement and industrial activity and the putative track may have ran to this site. A villa and pottery kilns are also recorded at Wakeford's Copse, further to the north of the site. A lack of features on land to the east and west of the trackway within the evaluation area, and the abraded nature of the pottery however suggests that this stretch of the road cut through an area of land that was probably rural and uninhabited.
- 8.2 No other features were recorded on the site and overall the site is considered to have a low archaeological potential. The results of the trenching corresponded well with the results of the geophysics.

## **9.0 Effectiveness of Methodology**

- 9.1 The trial trenching methodology was appropriate for the nature and extent of the proposed development.

## **10.0 Acknowledgements**

- 10.1 Allen Archaeology would like to thank Redrow Homes for this commission.

## 11.0 References

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## **Appendix 1 Roman Pottery Report**

*By Jane Timby*

The archaeological evaluation resulted in the recovery of just eight sherds of Roman pottery from Trenches 11 and 12. The pottery is in relatively good condition, albeit with abraded edges, and comes from just two vessels both likely to date to the mid-1<sup>st</sup>-2<sup>nd</sup> centuries AD. The assemblage although very small is broadly similar to one recovered from Barton's Road, Havant (Timby 2021). Accompanying the pottery from 1103 is a small fragment of natural stone. Given that this was the only pottery from 19 evaluation trenches the frequency of material appears to be low or the centre of activity focused away from the area of investigation.

### **Catalogue**

1. Two bodysherds and five rim-sherds, all joining, from a single vessel, a round-bodied jar with a short everted rim. The vessel is wheel-made in a black surfaced sandy ware. Fabric: Southern Atrebatian sandy ware. Wt. 118 g. Linear [1102] (1103).
2. Rim from a grey sandy wheel-made jar with a simple everted rim (Dicks 2009, form D2). Fabric: Rowland's Castle grey ware. Wt. 40 g. Linear [1204] (1205).

### **References**

Dicks, J, 2009: The Rowland's Castle Romano-British pottery industry, *J Roman Pottery Stud* 14, 51-66

Timby, J, with McAtominey, D, 2021: A later Iron Age and Roman pottery assemblage from Bartons Road, Havant, Hampshire, *J Roman Pottery Stud* 18, 68-80

## Appendix 2 Context Summary List

### Trench 1

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 100     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 101     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 2

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 200     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 201     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 3

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 300     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 301     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 4

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 400     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 401     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 5

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 500     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 501     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 6

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 600     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 601     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 7

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 700     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 701     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 8

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 800     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 801     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 9

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 900     | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 901     | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 10

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 1000    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 1001    | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

### Trench 11

| Context | Type  | Description                                                                           | Length (m) | Width (m) | Thickness/depth (m) | Interpretation            |
|---------|-------|---------------------------------------------------------------------------------------|------------|-----------|---------------------|---------------------------|
| 1100    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions              | -          | -         | 0.34                | Topsoil                   |
| 1101    | Layer | Firm, mixed orangey brown sandy silt and gravel                                       | -          | -         | >.10                | Natural geology           |
| 1102    | Cut   | Southwest-northeast oriented linear with steep straight sides and narrow concave base | >1.80      | 1.10      | 0.60                | Cut of ditch              |
| 1103    | Fill  | Firm, mixed orangey grey mixed gravel and sandy silt                                  |            |           | 0.60                | Natural silting of [1102] |
| 1104    | Cut   | Southwest-northeast oriented linear with moderately steep sides and wide concave base | >1.80      | 1.20      | 0.40                | Cut of ditch              |
| 1105    | Fill  | Firm, mixed orangey grey mixed gravel and sandy silt                                  |            |           | 0.40                | Natural silting of [1104] |

### Trench 12

| Context | Type  | Description                                                                           | Length (m) | Width (m) | Thickness/depth (m) | Interpretation            |
|---------|-------|---------------------------------------------------------------------------------------|------------|-----------|---------------------|---------------------------|
| 1200    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions              | -          | -         | 0.34                | Topsoil                   |
| 1201    | Layer | Firm, mixed orangey brown sandy silt and gravel                                       | -          | -         | >.10                | Natural geology           |
| 1202    | Cut   | Southwest-northeast oriented linear with steep straight sides and narrow concave base | >1.80      | 0.90      | 0.50                | Cut of ditch              |
| 1203    | Fill  | Firm, mixed orangey grey mixed gravel and sandy silt                                  |            |           | 0.50                | Natural silting of [1202] |
| 1204    | Cut   | Southwest-northeast oriented linear with moderately steep sides and wide concave base | >1.80      | 1.60      | 0.52                | Cut of ditch              |
| 1205    | Fill  | Firm, mixed orangey grey mixed gravel and sandy silt                                  |            |           | 0.52                | Natural silting of [1204] |

### Trench 13

| Context | Type  | Description                                                                           | Length (m) | Width (m) | Thickness/depth (m) | Interpretation            |
|---------|-------|---------------------------------------------------------------------------------------|------------|-----------|---------------------|---------------------------|
| 1300    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions              | -          | -         | 0.34                | Topsoil                   |
| 1301    | Layer | Firm, mixed orangey brown sandy silt and gravel                                       | -          | -         | >.10                | Natural geology           |
| 1302    | Cut   | Southwest-northeast oriented linear with moderately steep sides and wide concave base | >1.80      | 1.60      | 0.60                | Cut of ditch              |
| 1303    | Fill  | Firm, mixed orangey grey mixed gravel and sandy silt                                  |            |           | 0.60                | Natural silting of [1302] |

#### Trench 14

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 1400    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 1401    | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

#### Trench 15

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 1500    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 1501    | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

#### Trench 16

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 1600    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 1601    | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

#### Trench 17

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 1700    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 1701    | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

#### Trench 18

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|---------------------|-----------------|
| 1800    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                | Topsoil         |
| 1801    | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                | Natural geology |

## Trench 19

| Context | Type  | Description                                                              | Length (m) | Width (m) | Thickness/ depth (m) | Interpretation  |
|---------|-------|--------------------------------------------------------------------------|------------|-----------|----------------------|-----------------|
| 1900    | Layer | Firm, dark brown sandy silt with frequent small angular stone inclusions | -          | -         | 0.34                 | Topsoil         |
| 1901    | Layer | Firm, mixed orangey brown sandy silt and gravel                          | -          | -         | >.10                 | Natural geology |

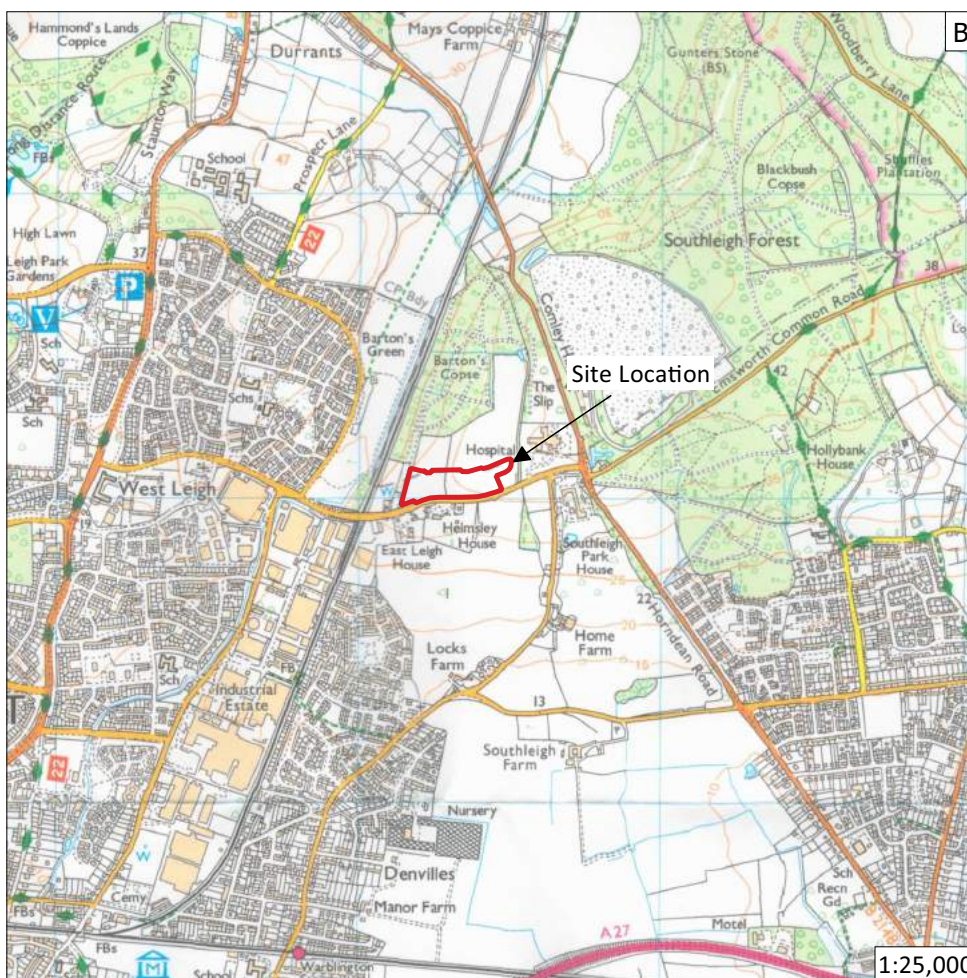
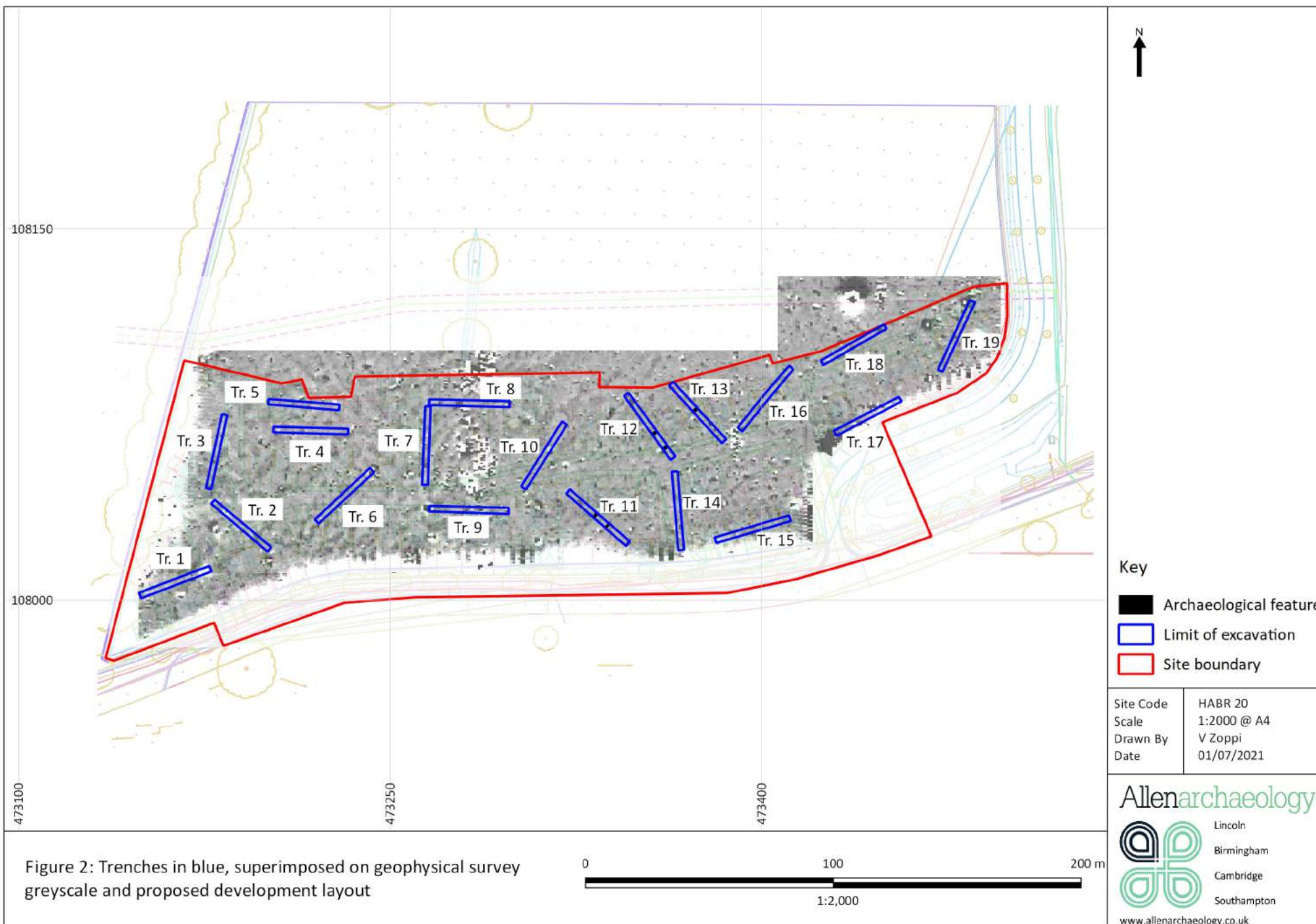
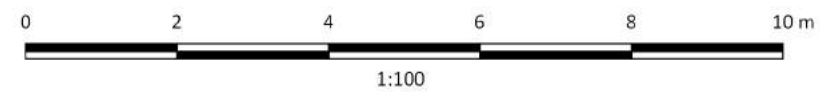
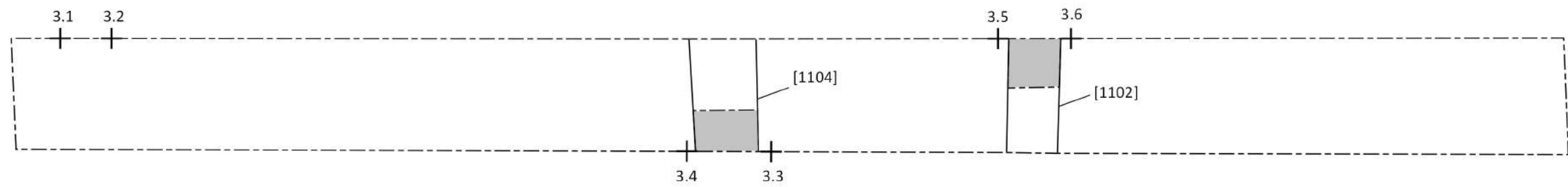


Figure 1: Site location outlined in red

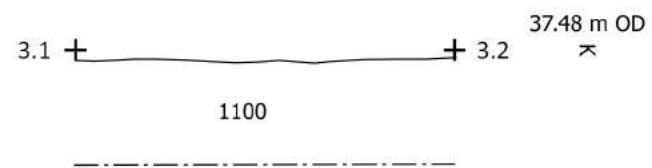
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|           |                                              |
|-----------|----------------------------------------------|
| Site Code | HABR 20                                      |
| Scale     | 1:10,000,000<br>1:1,000,000<br>1:25,000 @ A4 |
| Drawn by  | V Zoppi                                      |
| Date      | 23/06/2021                                   |

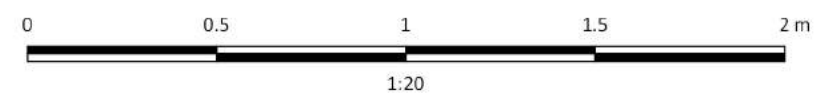
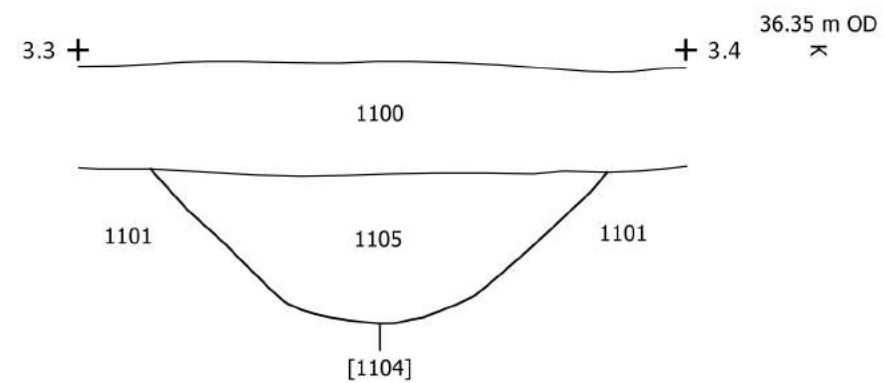




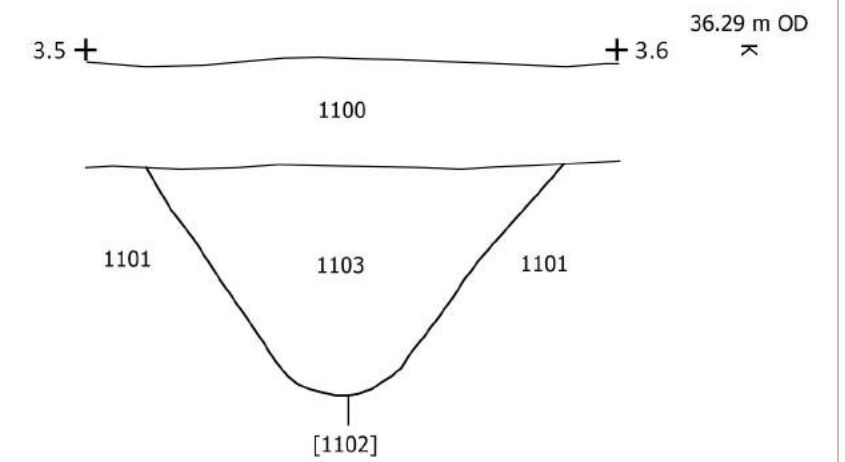
Southwest-facing section



Northeast-facing section

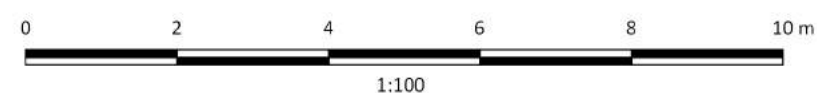
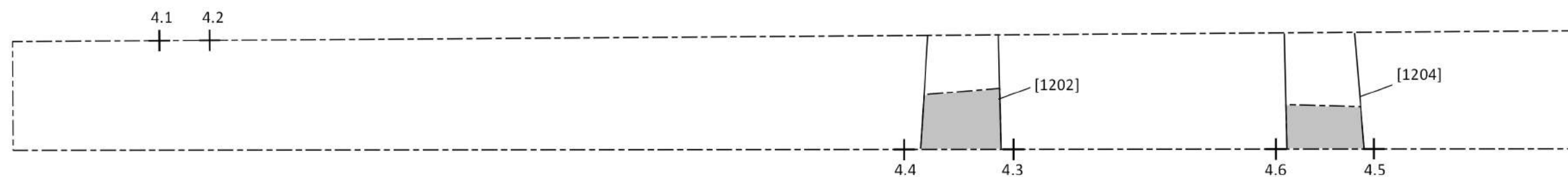


Southwest-facing section

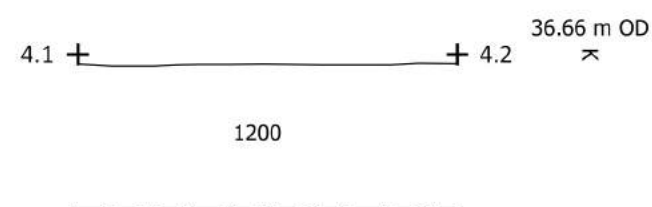


|           |                     |
|-----------|---------------------|
| Site Code | HABR 20             |
| Scale     | 1:100 and 1:20 @ A3 |
| Drawn by  | V Zoppi             |
| Date      | 24/06/2021          |

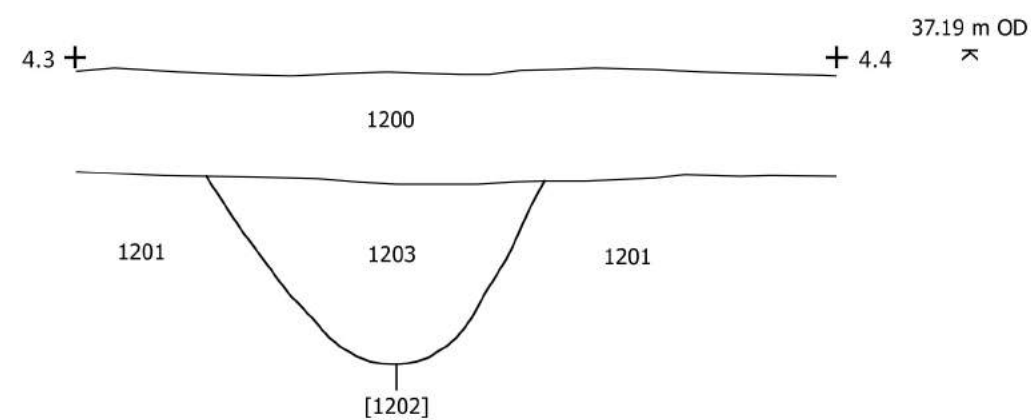
Figure 3: Plan and sections of Trench 11



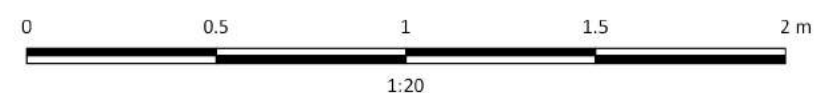
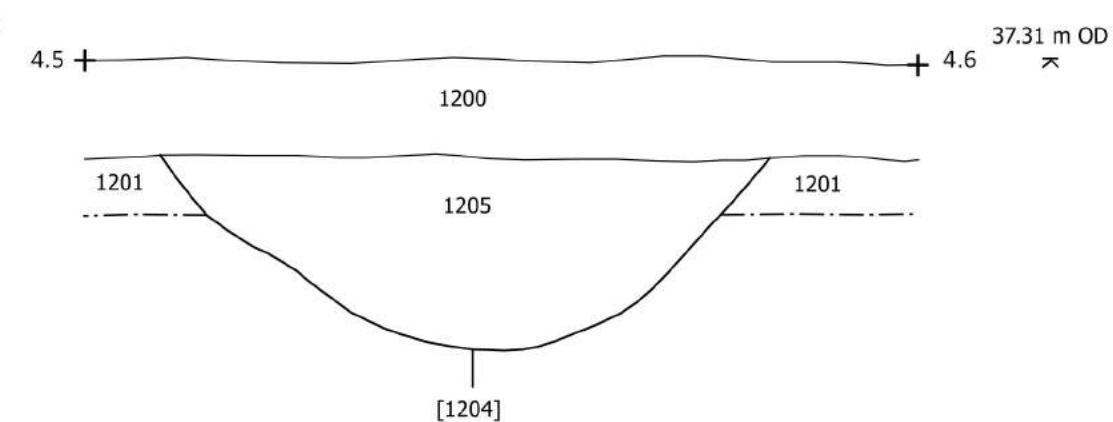
Southwest-facing section



Northeast-facing section



Northeast-facing section



|           |                     |
|-----------|---------------------|
| Site Code | HABR 20             |
| Scale     | 1:100 and 1:20 @ A3 |
| Drawn by  | V Zoppi             |
| Date      | 01/07/2021          |

Figure 4: Plan and sections of Trench 12

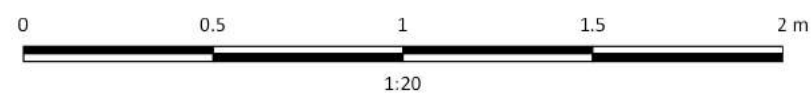
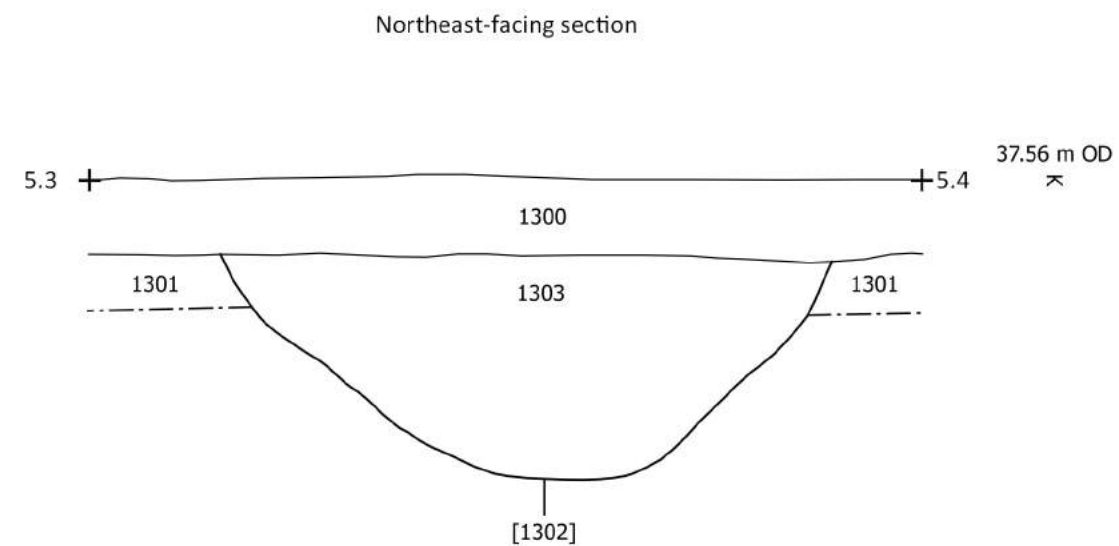
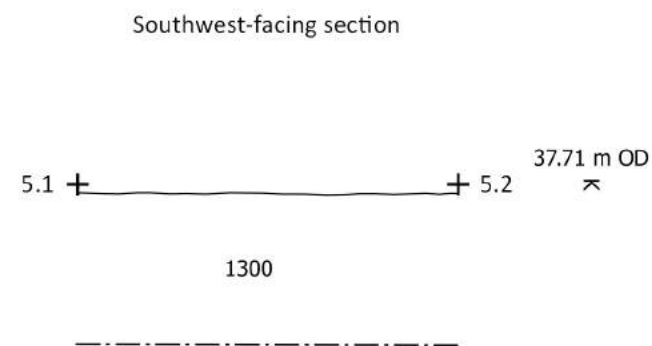
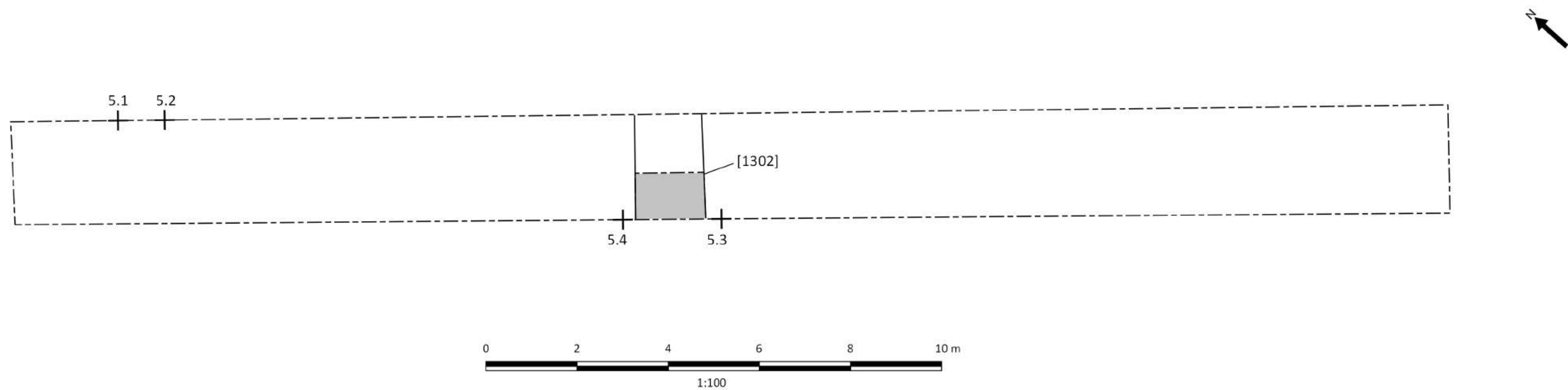


Figure 5: Plan and sections of Trench 13

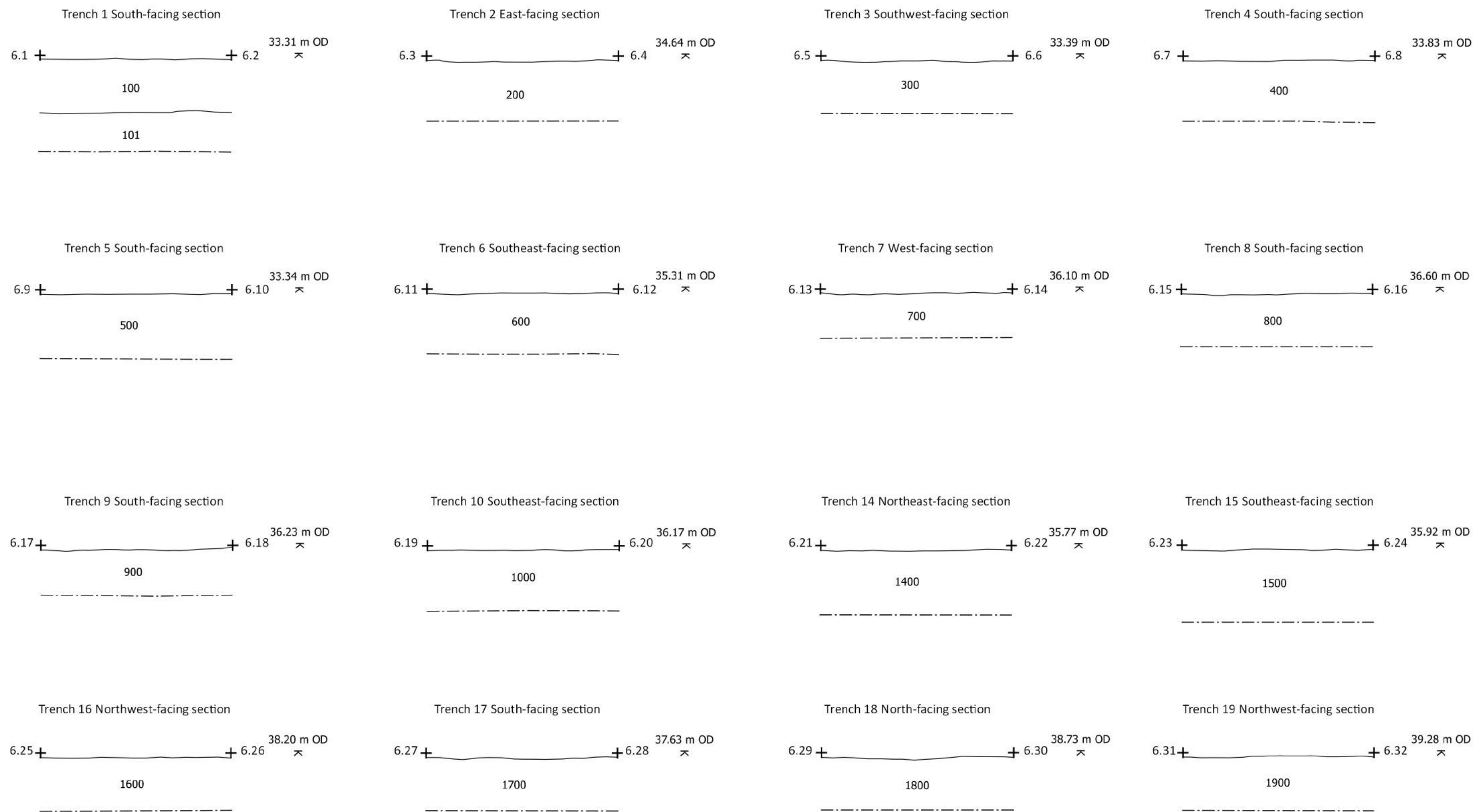
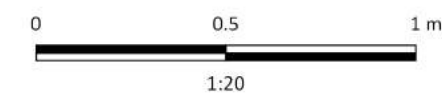


Figure 6: Representative sections of Trenches 1-19





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**Lincoln**  
**Whisby Lodge**  
**Hillcroft Business Park**  
**Whisby Road**  
**Lincoln**  
**LN6 3QL**  
T: +44 (0) 1522 685356  
E: [info@allenarchaeology.co.uk](mailto:info@allenarchaeology.co.uk)

**West**  
Arion Business Centre  
Harriet House  
118 High Street  
Birmingham  
B23 6BG  
T: +44 (0) 800 610 2545  
E: [birmingham@allenarchaeology.co.uk](mailto:birmingham@allenarchaeology.co.uk)

**Northeast**  
1 Heathfield  
Chester-le-Street  
County Durham  
DH2 2XN  
T: +44 (0) 7710 099045  
E: [northeast@allenarchaeology.co.uk](mailto:northeast@allenarchaeology.co.uk)

**East**  
Wellington House  
East Road  
Cambridge  
CB1 1BH  
T: +44 (0) 800 610 2550  
E: [cambridge@allenarchaeology.co.uk](mailto:cambridge@allenarchaeology.co.uk)

**Northwest**  
44 Little Lane  
Longridge  
Preston  
PR3 3WS  
T: +44 (0) 7710 099052  
E: [northwest@allenarchaeology.co.uk](mailto:northwest@allenarchaeology.co.uk)

**South**  
International House  
Southampton International Business Park  
George Curl Way  
Southampton  
SO18 2RZ  
T: +44 (0) 800 610 2555  
E: [southampton@allenarchaeology.co.uk](mailto:southampton@allenarchaeology.co.uk)