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Author(s):  
Gary Savory MA ACIFA



## **CFA ARCHAEOLOGY LTD**

The Old Engine House  
Eskmills Business Park  
Musselburgh  
East Lothian  
EH21 7PQ

Tel: 0131 273 4380  
Fax: 0131 273 4381  
email: [info@cfa-archaeology.co.uk](mailto:info@cfa-archaeology.co.uk)  
web: [www.cfa-archaeology.co.uk](http://www.cfa-archaeology.co.uk)

Author	Gary Savory MA ACIfA
Illustrator	Christiana Anastasiadou BSc, MSc
Approver	Bruce Glendinning BSc PGDip MCIfA
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### **Land Adjacent to Orchardfield, East Linton: Archaeological Evaluation**

**Report No. 3813**

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# **1. INTRODUCTION**

## **1.1 General**

This report presents the results of an archaeological evaluation undertaken by CFA Archaeology Ltd (CFA) ahead of a proposed housing development on land adjacent to Orchardfield, East Lothian (NGR: NT 58597 77089, centred) (Fig.1). The work was carried out between October and November 2018.

A Written Scheme of Investigation (WSI), dated 3rd of October 2018, was produced for Stewart Milne Group by CFA Archaeology Ltd and was designed to meet the requirements of the East Lothian Council Archaeology Service (ELCAS) for a trial trenching evaluation.

## **1.2 Background**

An evaluation and subsequent excavation were previously carried out by CFA to the east of the proposed development area. A group of three Bronze Age ring-ditches interpreted as a prehistoric barrow cemetery and a medieval enclosure were excavated (Kirby 2012).

A desk-based assessment for the development site was prepared by CFA in 2015 (Hickman 2015a; Hickman 2015b); no sites were identified within the development boundary. Four scheduled sites were identified in the wider area. These sites comprised a prehistoric enclosed settlement (SAM 6068); a prehistoric fort (SAM 4169); a standing stone (SAM 743) and a medieval settlement and house (SAM 6680).

The proposed development site is located within a landscape of gently undulating farmland sloping very slightly from south-west to north-east.

## **1.3 Objectives**

The aims of the project were:

- To establish the presence/absence, extent, condition, character, quality and date of any archaeological features or deposits within the proposed development area;
- To establish the vulnerability of any archaeological features to the proposed development;
- To propose mitigation measures.

## **2. WORKING METHODS**

### **2.1. General**

CFA follows the Chartered Institute for Archaeologists' Code of Conduct, Standards and Guidance for as appropriate. Recording of all elements followed established CFA methods. All work complied with the requirements of the East Lothian Council Archaeological Officer.

In addition to the agreed scope of works a local metal detectorist assisted CFA by detecting the spoil heaps. A few finds were recovered and handed over to CFA. These are contained in the finds report.

### **2.2 Archaeological Evaluation**

A total of sixty-seven trenches (Tr2-68, Fig. 1) were excavated with a total combined area of 6256m<sup>2</sup> (c.10% of the 63,300m<sup>2</sup>). Trench 1 was not excavated as it was located over an area of exposed bedrock. In addition, an HV cable ran through the middle of the site which had a 10m buffer zone on either side of it which reduced the area for trenching.

Topsoil stripping was carried out using a mechanical excavator equipped with a smooth-bladed ditching bucket. All groundbreaking work was carried out under constant archaeological supervision to reveal either the subsoil surface or the first significant archaeological horizon.

Excavation and on-site recording was carried out according to standard CFA procedures, namely using pro-forma record sheets and digital photography.

The stratification of all excavated areas was recorded whether or not significant archaeological deposits were identified. The locations of the trenches and features were recorded using industry standard surveying equipment.

## **3. ARCHAEOLOGICAL RESULTS**

### **3.1 General**

The following text provides descriptions of the trenches where archaeological features were identified. Context numbers were trench-specific. Numbers in bold refer to contexts, a full list of which is presented as Appendix 2. A summary of all excavated trenches is contained in tabular form in Appendix 4.

Trial trenches across the proposed development ranged from 0.4m - 1.95m in depth. The topsoil (**001**) ranged in depth from 0.25m–1.0m and consisted of dark brown sandy silt topsoil across the site. The subsoil (**002**) varied across the site but mostly consisted of orange-reddish-brown sandy silt and silty sand. The natural (**003**) varied across the site but mostly consisted of orange to reddish brown silty sand, bands of sand, pockets of clayey silt and areas of bedrock. The deepest deposits occurred within lower lying east–west aligned natural undulations and at the eastern end of the proposed development site.

Sixty seven trenches (Fig 1) were excavated. Archaeological remains were identified in trenches 17, 18, 21, 23, 24, 28, 32, 36, 39, 49, 52, 61, and 67. An active stone culvert that drained the adjacent disused quarry, ran approximately east to west and was identified in trenches 64, 65, 66, 67, and 68.

### 3.2 Trial Trenching

#### *Trench 17 (Figs. 1, 1b 2, 3 and 16a-b)*

Two pits (**017004**) and (**017006**) and one narrow linear feature (**017009**) were identified in Trench 17. Sub-circular pit **017004** measured 0.88m north–south by 0.85m east–west and survived to a depth of 0.13m. The sides were gently sloping and the base was relatively flat. The pit contained one light brown silty sand fill (**017005**). Circular pit (**017006**) measured 0.72m in diameter and survived to a depth of 0.2m. The sides were moderately sloping. The primary fill (**017008**) consisted of brown sandy silt with flecks of charcoal. The secondary fill (**017007**) consisted of dark brown sandy silt with occasional fragments of charcoal. Prehistoric pottery was recovered from the base of the pit.

The east-west aligned linear feature (**017009**) ran out of the trench on both sides but it was 0.3m wide and survived to a depth of 0.12m. The feature contained a light brown sandy fill (**017010**)

#### *Trench 18 (Figs.1, 1b, 4 and 16c)*

A spread of rounded stones (**018004**), not seen elsewhere on site, was identified within Trench 18. The trench was subsequently extended by 4.9m x 4.2m to try and identify what the spread was. Ultimately the spread was only partially exposed but as exposed it was roughly sub rectangular in plan and 10m east-west by 8m north-south and had a central area devoid of stones. Within the central area a spread of grey silty soil (**018006**) was present, this may have been the fill of a feature. After discussion with the council archaeologist, Andrew Robertson, who thought it may be the vestigial remains of the foundations of a barrow it was decided not to extend the trench any further.

#### *Trench 21 (Figs. 1, 1b, 5-7 and 16d)*

Within Trench 21, a series of three pits (**021004**, **021005** and **021006**) were identified and as a group appeared to be aligned roughly north-east to south-west. All three were of different sizes and depths. Pit **021004** was only partially exposed and continued under the eastern side of the trench. This pit was ovoid in shape, survived to a depth of 0.46m, and measured 3.2m north-east to south-west by 1.1m north-west to south-east. It contained a single greyish brown silty clay fill (**021009**) with occasional stone fragment inclusions. Pit **021005** was oval in shape and was aligned north-south. The pit contained a dark brown sandy silt primary fill (**021007**) and a secondary mid-brown sandy silt fill (**021008**). Pit **021006** was an irregular-shaped pit which was only partially exposed and continued beyond the western edge of the trench. It measured approximately 2.1m north-west to south-east by 0.9m north-east by south-west and survived to a depth of 0.15m. The pit contained a single greyish brown silty clay fill (**021010**) which was very similar to (**021009**). The trench was extended to the east,

9m x 4.8m to ascertain if the pits continued in an alignment but no more features were identified.

*Trench 23 (Figs 1, 1b and 8)*

Trench 23 contained a single, sub-oval pit (**023004**) which measured 1.06m north-south by 1.05m east-west and survived to a depth of 0.38m. The sides were moderately sloping and it had a concave base. The pit contained a single mid-brown sandy silt fill (**023005**).

*Trench 24 (Figs. 1, 1b, 9, 10 and 16d-e)*

Trench 24 contained two east-west aligned ovoid pits (**024004** and **024007**). Pit **024007** was exposed in entirety, whereas, Pit **024004** was only partially exposed and continued to the north-west under the trench edge. Pit **024004** measured 1.4m long by 0.6m wide and survived to a depth of 0.5m. It had a slightly concave base and steeply sloping sides. The fill consisted of a primary fill of greyish brown silty sand (**024006**) and a secondary fill of reddish brown silty sand (**024005**) which contained fragments of degraded bedrock. Pit **024007** measured 1.25m east-west by 0.83m north-south and survived to a depth of 0.45m. The pit had moderately sloping sides and a u-shaped base. It contained a single reddish brown sandy silt fill (**024008**) with small fragments of degraded bedrock inclusions.

*Trench 28 (Figs. 1, 1b, 11, 12 and 16f-j)*

Six pits (**028004**, **028005**, **028006**, **028007**, **028008** and **028009**) and three linear features (**028010**, **028011** and **028012**). Three of the pits were evaluated: **028004**, **028005** and **028006**. Ovoid Pit **028004** was aligned north-south and measured 0.86m by 0.51m and survived to a depth of 0.15m. It had moderately sloping sides, a concave base and contained a single mid-brown silty sand fill(**028018**).

Pit **028005** was ovoid in form with steeply sloping sides and a u-shaped base. It measured 1.2m east-east by 0.84m north-south and survived to a depth of 0.6m. The pit contained a primary fill of greyish red-brown silty sand (**028014**) and a secondary fill of reddish brown silty sand (**028013**). Pit **028006** was ovoid in shape and aligned north-west by south-east. The pit measured 1.1m long, 0.4m wide and survived to a depth of 0.15m. The sides were moderately sloping with a slightly concave base. It contained a single, mid-brown silty sand fill (**028015**).

Pit **028007** measured 1.6m in length, 0.9m wide and was aligned east-west. Pit **028008**, only partially exposed, measured 1.47m long, 0.5m wide and was aligned east-west. Pit **028009** was sub-circular in shape and measured 0.75m in diameter. As a group the pits appeared to have an east-west alignment.

Three shallow linear features were located within the extension to Trench 28. All of the linear features (**028010**, **028011** and **028012**) were aligned north-west by south-east. They varied in length from 1.4-1.9m and averaged 0.3m in width.



*Trench 32 (Figs. 1, 1b, and 13)*

A linear feature (**032006**) and an oblong pit (**032004**) were identified in Trench 32. The linear feature was aligned east-north-east by west-south-west, it ran out of the trench on both sides but was 0.4m wide by 0.2m deep. It contained a single, light brown sandy fill (**032007**). The oblong pit was aligned north-west to south-east and was 1.15m long, 0.6m wide and 0.08m deep. The sides were gently sloping and it had a flat base. It contained a single light brown sandy silt fill (**032005**) with flecks of charcoal.

*Trench 36 (Figs 1 and 1b)*

One small pit (**036004**) was identified. It was 0.25m in diameter by 0.17m deep and was filled with a mid brown sandy silt (**036005**).

*Trench 39 (Figs 1 and 1b)*

One small pit (**039004**) was identified. It was 0.47m by 0.4m by 0.3m deep and was filled with a mid brown sandy silt (**039005**).

*Trench 49 (Figs. 1, 1c, 14 and 16k)*

Two inter-cutting pits (**049006** and **049008**) with charcoal-rich black silty fills (**049007** and **049009**) containing heat-affected stone inclusions were identified in Trench 49. The larger of the two pits (**049006**), subsequently cut by the later pit, was approximately 1.2m north-east by south-west, 0.9m wide and 0.2m deep. The later pit (**049008**) was approximately 1.0m in diameter and 0.25m deep. Both had slightly concave bases and moderately sloping sides. A shallow, linear feature (**049004**), aligned north-west by south-east, was 26m to the west of the two pits. It continued beyond the limits of the trench but was 0.4m wide by 0.1m deep. It contained a light brown sandy silt fill (**049005**).

*Trench 52 (Figs 1 and 1c)*

A shallow, L-shaped linear feature (**052004**) was identified in Trench 52. The feature was 3.1m north-west by south-east before turning north-east by south-west for a further 2.3m, it ran out the trench in both directions. It was average width of 0.2m, 0.1m deep and had a single, light brown sandy silt fill (**052005**). The feature was partially exposed and continued to the north-west and north-east.

*Trench 61 (Figs 1, 1c and. 15)*

A Pit (**061004**) was identified in Trench 61. It was only partially exposed, but the exposed extents measured 1.6m long by 0.9m wide by 0.28m deep. It contained a very firm, dark grey silty sand (**061005**).

*Trench 67 (Figs 1 and 1c)*

A linear feature (**067004**) crossed the trench on a north-west – south-east alignment. It was 0.9m wide by 0.2m deep and contained a fill of mid brown silty sand (**067005**).

### 3.3 Finds by Christina Hills

A small number of finds were recovered during the evaluation, including metal, pottery and stone. The finds are discussed here and detailed in appendix 5. The metal finds were all recovered by metal detecting of the topsoil and subsoil.

#### *Metal*

One possible copper alloy coin was found in the subsoil of trench 14, it is worn and further identification is not possible at this point.

A lead bale seal was found in the topsoil in trench 15; this object is associated with agricultural working and is modern.

An iron sheet and bar/fitting, both of unknown date, were from the subsoil of trench 17. An iron bar/stake in two pieces was from the subsoil of trench 48, and is of unknown date.

#### *Stone*

Two small stones were found in deposit **018004**; both stones had linear markings on the surface. At the time of assessment it was difficult to be sure if these were purposeful, natural or accidental such as plough scarring.

#### *Pottery*

Modern white earthenware pottery was recovered from the subsoil of trench 33 and fill of pit **039004**. A sherd of medieval white gritty ware came from the subsoil of trench 33.

Prehistoric pottery, including 2 rim sherds and 14 body sherds, were found in the upper fill of pit **017006**. This was not particularly diagnostic but was probably mid-late Bronze Age in date (Melanie Johnson *pers comm.*)

## 4. CONCLUSION

An archaeological evaluation was carried out in advance of a proposed residential development at land adjacent to Orchardfield, East Linton.

The evaluation identified:

- Five pits (**024004**, **024007**, **028008**, **028007** and **028005**) that appeared to form a possible east-west alignment. They contained fills indicative of a natural silting up process. The pits were broadly orientated with their long axis along the primary direction of the alignment, although no further pits were identified on this proposed alignment despite numerous trenches crossing it. None of the identified pits were of a significant depth (0.15m-0.6m) so if these were part of an alignment it is possible that plough truncation could have destroyed them.

- A number of other pits (**017004**, **017006**, **021004**, **021005**, **021006**, **028004**, **028006**, **028009**, **032004**, **036004**, **039004**, **049006**, **049008** and **061004**) were identified scattered across the site. None of these features were particularly deep and only the pits in Trench 21 and Trench 28 seemed to be part of a cluster of features with the others appearing to be isolated. Pit **017006** produced prehistoric pottery and Pits **049006** and **049008** seemed to have been pits where burning activities took place, such as a fire pit.
- In Trench 18 a spread of rounded stones (**018004**) set on to the natural subsoil was exposed. These appeared to encircle a possible cut feature filled with a grey silty soil (**018006**).
- The remainder of the features identified consisted of undated linear features which were typical of the type of features commonly found and generally associated with the more recent agricultural use of the land.

Only 1 feature (**017006**) contained artefactual evidence that would point towards a prehistoric date; all of the other features remain undated. However, the morphology of the pits in Trenches 24 and 28 do bare a resemblance to what might be expected from a prehistoric pit alignment and the feature in Trench 18 could be the remains of a prehistoric burial monument (Andrew Robertson *pers comm*).

Apart from a few outlying isolated features the main concentration appears to be in the northern corner of the site around Trenches 15-32, although the apparent density of these features within that area is very low.

The recommendations for further work lie solely with East Lothian Council as advised by ELCAS.

The project archive, comprising all CFA record sheets, maps and reports, will be deposited with the National Record of the Historic Environment (NRHE) and copies of the report will be lodged with East Lothian Council Historic Environment Record.

A summary statement will be submitted for publication in *Discovery and Excavation in Scotland* (Appendix 6) and will also be reported on through *OASIS Scotland*.

## 5. REFERENCES

Cameron, K et al 2010 'Excavations on the Route of the Dalkeith Northern Bypass, 1994-95 and 2006', *Scottish Archaeological Internet Report 44*, 2010.

Hickman, S 2015a *Proposed Development Site B, East Linton, East Lothian: Desk-Based Assessment*, CFA unpublished report no. 3254.

Hickman, S 2015b *Proposed Development Site A, East Lothian, East Lothian: Desk-Based Assessment*, CFA unpublished report no. 3255.

Kirby, M 2012 *Land Adjacent to Orchardfield, East Linton, East Lothian: Archaeological Excavations*, CFA unpublished report no. 1990.1

## APPENDIX 1: Context Register

Note: Topsoil, subsoil and natural were assigned general numbers 001, 002 and 003 respectively. However, when discussed in a trench specific context then they were assigned numbers with the trench number prefix e.g Trench 35 topsoil was 035001.

Context no.	Fill of	Type	Description
001			Topsoil
002			Subsoil
003			Natural
017004		Cut	Cut of pit
017005	017004	Fill	Fill of pit, light brown silty sand
017006		Cut	Cut of pit
017007	017006	Fill	Upper fill of pit, dark brown sandy silt
017008	017008	Fill	Lower fill of pit, brown sandy silt
017009		Cut	Cut of linear, unexcavated
018004		Deposit	Stone spread
018005		Deposit	Matrix of soil around <b>018004</b>
018006		Deposit	Deposit of grey silty soil surrounded by <b>018004</b>
021004		Cut	Cut of pit
021005		Cut	Cut of oval/egg shaped pit
021006		Cut	Cut of pit
021007	021005	Fill	Lower fill of pit, brown silt
021008	021005	Fill	Upper fill of pit, dark brown sandy silt
021009	021004	Fill	Fill of Pit
021010	021006	Fill	Fill of Pit
023004		Cut	Cut of oval pit
023005	023004	Fill	Fill of pit, mid brown sandy silt
024004		Cut	Cut of pit or linear terminus
024005	024004	Fill	Upper fill
024006	024004	Fill	Lower fill
024007		Cut	Cit of pit
024008	024007	Fill	Fill of pit
028004		Cut	Cut of pit, oval
028005		Cut	Cut of pit, oval
028006		Cut	Cut of pit, oval
028007		Cut	Cut of pit, oval
028008		Cut	Cut of ovoid pit
028009		Cut	Cut of sub-circular pit
028010		Cut	Cut of linear feature
028011		Cut	Cut of linear feature
028012		Cut	Cut of linear feature
028013	028004	Fill	Fill of pit, brown sandy silt
028014	028005	Fill	Primary fill of pit, brown silt
028015	028005	Fill	Secondary fill of pit, grey brown sandy silt
028016	028006	Fill	Fill of pit, brown sandy silt

032004		Cut	Cut of oblong pit
032005	032004	Fill	Fill of pit, mid brown silty fill with charcoal
032006		Cut	Narrow linear, very shallow. Unexcavated
036004		Cut	Pit, or possible pit
036005	036004	Fill	Fill of pit, mid brown sandy silt
039004		Cut	Cut of circular pit
039005	039004	Fill	Fill of pit, mid brown sandy silt
049004		Cut	Cut of N-S linear
049005	049004	Fill	Silty sand fill, light yellow brown
049006		Cut	Cut of fire pit
049007	049006	Fill	Charcoal fill with stones
049008		Cut	Cut of secondary fire pit
049009	049008	Fill	Brown black fill with stones
049010	049008	Fill	Brown black fill with stones
052004			Cut of possible E-W linear
052005	052004		Grey brown sandy silt fill
061001		Deposit	Topsoil
061002		Deposit	Subsoil
061003		Deposit	Natural
061004		Cut	Cut of pit or possible terminus
061005	061004	Fill	dark grey silty sand
067004		Cut	Cut of linear feature
067005		Fill	Mid-brown silty sand

## APPENDIX 2: Photograph Register

Shot No.	Summary description of subject	Facing
1	Trench 61, post-ex shot	NE
2	Trench 62, post-ex shot	SW
3	Trench 61, feature (061004)/(061005), plan view w/ low sunlight	SSE
4	Trench 61, feature (061004)/(061005), plan view w/ low sunlight	ENE
5	Trench 61, feature (061004)/(061005), plan view/ low sunlight	WSW
6	Trench 61, feature (061004)/(061005), plan view w/ low sunlight	SSE
7	Trench 61, oblique shot of NNW-facing section of feature (061004)	E
8	NNW-facing section of (061004)	SSE
9	NNW-facing section of (061004)	SSE
10	WSW-facing section of (061004)	ENE
11	Trench 60, post-ex shot	NW
12	Trench 59, post-ex shot	SE
13	Trench 58, post-ex shot	SE
14	Trench 63, post-ex shot	SSW
15	Trench 63, post-ex shot	SSW
16	Trench 64, post-ex shot	NNE
17	Trench 57, post-ex shot	NW

18	Trench 65, post-ex shot	NNE
19	Trench 66, post-ex shot	NNE
20	Trench 67, post-ex shot of sectioned linear (067004)	N
21	Looking along linear (067004)	NW
22	SE-facing section of linear (067004)	NW
23	Oblique shot of oblique NNW-facing section of linear (067004)	E
24	Trench 67, post-ex shot	NNE
25	Trench 68, post-ex shot	NNE
26	Trench 53, post-ex shot	WNW
27	Trench 54, post-ex shot	WNW
28	Trench 55, post-ex shot	WNW
29	Trench 56, post-ex shot	WNW
30	Trench 33, post ex	WSW
31	Trench 33, post ex	ENE
32	Trench 34, post ex	SW
33	Trench 34, post ex	NE
34	Trench 34, post ex	NE
35	Trench 35, post ex	NNE
36	Trench 36, pit (036004) / (036005) 1/2 sectioned	S
37	Trench 36, pit (036004) / (036005) 1/2 sectioned	S
38	Pit (063004) plan view, post ex	S
39	Pit (063004) plan view, post ex	S
40	Trench 36, post ex	SSW
41	Trench 36, post ex	NNE
42	Trench 37, post ex	SSW
43	Trench 38, post ex	SSW
44	Trench 39, plan of 1/2 excavated pit (039004)	S
45	Trench 39, plan of 1/2 excavated pit (039004) without flash	S
46	N facing section of pit (039004)	S
47	Plan view of excavated pit (039004)	S
48	Plan view of excavated pit (039004)	S
49	Trench 39, post ex	NNE
50	Trench 39, post ex	SSW
51	Trench 40, post ex	SSW
52	Trench 40, post ex	NNE
53	Trench 41, post ex	SSW
54	Trench 42, post ex	SW
55	Trench 42, post ex	NE
56	Trench 43, post ex	SSW
57	Trench 43, post ex	NNE
58	Trench 44, post ex	NNW
59	Trench 25, post ex	ESE
60	Trench 26, post ex	ESE
61	Trench 27, post ex	ESE
62	Trench 23, NE facing section of (023004)	SW
63	Trench 23, plan of 1/2 excavated pit (023004)	NW
64	Trench 23, plan of 1/2 excavated pit (023004)	NW
65	General shot of pit (023004)	NW
66	Trench 23, post ex	WSW
67	Trench 24, plan shot of 1/2 excavated pit (024004)	NW
68	Trench 24, plan shot of 1/2 excavated pit (024004)	NW
69	Trench 24, SE facing section of (024004)	NW

70	Trench 24, general shot of (024004) in trench	NE
71	SW facing section of (024004)	NE
72	Trench 24, NE facing section of pit (024007)	SW
73	Trench 24, NE facing section of pit (024007) without ranging rods	SW
74	Trench 24, post ex	WSW
75	Trench 28, post ex	ESE
76	Trench 29, post ex	SE
77	Trench 30, post ex	NW
78	Trench 31, post ex	NW
79	Trench 28, E facing section of pit (028005)	W
80	Trench 28, E facing section of pit (028005)	W
81	Trench 28, N facing section of 1/4 sectioned pit (028005)	S
82	Trench 28, N facing section of 1/4 sectioned pit (028005)	S
83	Trench 28, N facing section of 1/4 sectioned pit (028005)	S
84	Trench 28, W facing section of 1/4 sectioned pit (028005)	E
85	Trench 28, W facing section of 1/4 sectioned pit (028005)	E
86	Trench 28, W facing section of 1/4 sectioned pit (028005) without flash	E
87	Trench 28, S facing section (028005)	N
88	Trench 28, S facing section (028005)	N
89	General shot of pit (028005) post ex	W
90	Plan view of excavated pit (028005)	W
91	E facing section of pit (028006) with flash	W
92	ESE facing section of pit (028006)	WNW
93	Plan view of 1/2 sectioned pit (028006)	WNW
94	N facing section of pit (028006)	S
95	N facing section of pit (028006)	S
96	Plan view of 1/2 sectioned pit (028004)	S
97	Trench 32, post ex	NW
98	W facing section of pit (032004)	E
99	W facing section of pit (032004)	E
100	W facing section of pit (032004)	E
101	Trench 21, post ex	NE
102	Trench 22, post ex	SE
103	Linear (032006)	S
104	W facing section of linear (032006)	E
105	Trench 15, post ex extension	W
106	Trench 15, post ex extension	E
107	Trench 15, post ex extension	S
108	Trench 16, post ex	SW
109	E facing section of pit (017004)	W
110	E facing section of pit (017004)	W
111	S facing section of pit (017006)	N
112	S facing section of pit (017006) showing ceramic sherd	N
113	Plan shot of pit (017006)	N above
114	Plan shot of pit (017006) 100% excavated with sherd	N above
115	Plan shot of pit (017006) 100% excavated with sherd	N above
116	Plan shot of pit (017006) 100% excavated with sherd	N above
117	E facing section of linear (017009)	W
118	E facing section of linear (017009)	W
119	N facing section of (028004)	S
120	N facing section of (028004)	S

121	E facing section of (028006)	W
122	E facing section of (028006)	W
123	Trench 19, post ex	NE
124	Trench 19, post ex	SW
125	Trench 18, post ex, NE area	NE
126	Trench 18, post ex	NE
127	Trench 18, stone feature	SE above
128	Trench 18, stone feature	SE above
129	Trench 18, stone feature	SE above
130	Trench 18, stone feature	SE above
131	Pit feature (021005) post ex	S
132	Pit feature (021005) post ex	S
133	Pit feature (028009)	SE
134	Pit feature (028008)	W
135	Pit feature (028007)	W
136	Linear features (028010 - 012)	NW
137	Plan of 1/4 sectioned pit (021006)	NNW
138	Pit feature (021004)	NE
139	Trench 14, post ex	SSE
140	WSW facing section of pit (021006)	ENE
141	WSW facing section of pit (021006)	ENE
142	SSE facing section of pit (021006)	NNW
143	ENE facing section of pit (021006)	WSW
144	NNW facing section of pit (021006)	SSE
145	NNE facing section of pit (021006)	SSW
146	Trench 46, post ex	WSW
147	Trench 45, post ex	NE
148	Trench 45, post ex	SW
149	Trench 9, post ex	NW
150	Trench 9, post ex	NW
151	Trench 20, post ex	NE
152	Trench 20, post ex	SW
153	Trench 8, post ex	NW
154	Trench 6, post ex	SW
155	Trench 5, post ex	SW
156	Trench 7, post ex	SE
157	Trench 10, post ex	SE
158	Trench 11, post ex	NW
159	Trench 12, post ex	SE
160	Trench 13, post ex	SE
161	Trench 18, stone feature (018004)	N
162	Trench 18, stone feature (018004)	N
163	Trench 18, stone feature (018004)	W
164	Trench 18, stone feature (018004)	SW
165	Trench 18, stone feature (018004)	NE
166	Trench 18, stone feature (018004)	NE
167	Trench 18, stone feature (018004)	SE
168	Trench 18, NW facing section	NE
169	Trench 18, NW facing section	NE
170	Trench 18, NW facing section	SE
171	Trench 18, NW facing section	SE
172	Trench 18, NW facing section	SE



173	Trench 18, NW facing section	SE
174	Trench 18, NW facing section	SE
175	Trench 18, NW facing section	E
176	Trench 18, SE facing section	NW
177	Trench 18, SE facing section	NW
178	Trench 18, SE facing section	NW
179	Trench 18, SE facing section	NW
180	Trench 18, SE facing section	NW
181	Trench 18, stone feature (018004), plan	SE above
182	Trench 18, stone feature (018004), plan	SE above
183	Trench 4, post ex	NE
184	Trench 3, post ex	NE
185	Trench 2, post ex	SW
186	Trench 18 extension back filling	SE
187	Trench 52, linear (052004) plan shot with flash	W
188	Trench 52, linear (052004) plan shot no flash	W
189	Trench 52, plan of slot through (052004)	N
190	E facing section of (052004)	W
191	Plan shot of (052004)	NW
192	Trench 52, post ex	NW
193	Trench 51, post ex	NW
194	Trench 50, post ex	NW
195	Trench 49, post ex	NW
196	N facing section of (049004)	S
197	Plan shot of (049006)	S
198	N facing section of (049006)	S
199	N facing section of (049006) no scale	S
200	N facing section of (049006) no scale	S
201	Plan shot of (049006)	S
202	Trench 47, post ex	SW
203	Trench 48, post ex	SW

### APPENDIX 3: Drawing Register

1	1	1:10	S	WSW-facing section of (061004)
2	1	1:10	S	NNW-facing section of (061004)
3	1	1:20	P	Plan of 1/2 sectioned feature (061004)
4	1	1:10	S	SE-facing section of linear feature (067004)
5	1	1:50	P	Plan view of excavated slot in (067004)
6	1	1:10	S	N facing section of pit (036004)
7	1	1:10	P	Plan of 1/2 excavated pit (036004)
8	1	1:10	S	N facing section of pit (039004)
9	1	1:10	P	Plan of 1/2 excavated pit (039004)
10	1	1:20	P	Plan of 1/2 excavated pit (023004)
11	1	1:20	S	SW facing section of (023004)
12	1	1:20	S	NE facing section of (023004)
13	2	1:10	S	SE facing section of (023004)
14	2	1:10	P	Plan view of 1/2 sectioned (024004)
15	2	1:10	S	ENE facing section of (024007)
16	2	1:20	P	Plan of 1/2 sectioned feature (024007)
17	2	1:10	S	S facing section of 1/2 sectioned feature (028005)

18	2	1:10	S	W facing section of 1/2 sectioned feature (028005)
19	2	1:10	S	N facing section of 1/2 sectioned feature (028005)
20	2	1:10	S	W facing section of (032004)
21	2	1:20	P	Plan of oblong pit (032004)
22	3	1:10	S	S facing section of pit (017006)
23	3	1:10	P	Plan of excavated pit (017006)
24	3	1:10	S	S facing section of (017004)
25	3	1:10	P	Plan of excavated pit (017004)
26	3	1:10	S	E facing section 1/4 pit (028005)
27	3	1:20	P	Plan of 1/4 excavated pit (028005)
28	3	1:10	S	ESE facing section of pit (028006)
29	3	1:10	P	Plan of 1/2 excavated pit (028006)
30	4	1:10	S	N facing section of pit (028004)
31	4	1:10	P	Plan of 1/2 sectioned pit (028004)
32	4	1:20	P	Plan of pit (021005)
33	4	1:10	S	West facing section of pit (021005)
34	4	1:10	S	NNE facing section of pit (021004)
35	3	1:10	S	WSW facing section of pit (021006}
36	3	1:10	S	ENE facing section of pit (021006)
37	3	1:10	S	NNW facing section of pit (021006)
38	4	1:10	S	E facing section of possible linear (052004)
39	4	1:10	S	NE facing section of linear (049004)
40	5	1:10	S	N facing section of fire pit (049006)
41	5	1:10	P	Plan of fire pit (049006)
42	6	1:20	P	Plan of stone spread (018004) 1 of 2
43	7	1:20	P	Plan of stone spread (018004) 2 of 2
44	8	1:20	S	WNW facing section of trench 18

#### APPENDIX 4: Summary of Evaluation Trenches

<b>2</b>	50m x 1.8m	Topsoil 0.4m. Subsoil 0.35m - 0.25m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Mottled grey brown sandy silt with broken stones. Brown silty loam throughout with bedrock rising to the SW. This trench was re positioned to avoid a large outcrop of bedrock. No Archaeology.
<b>3</b>	50m x 1.8m	Topsoil 0.5m - 0.3m. Subsoil 0.05m - 0.2m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Purple brown silty sand at the NE which turns into orange brown silty sand with gravel in the mid section. Bedrock rises to the SW, with patches of mottled brown and orange silt. No Archaeology
<b>4</b>	50m x 1.8m	Topsoil 0.4m - 0.25m. Subsoil 0.2m - 0.05m	Topsoil: Grey brown silt with pebbles. Subsoil: Mid brown sandy silt, some angular stones. Natural: At the NE brown clay rich sandy silt moving to brown sandy silt with gravel. Bedrock rises uphill to the SW. No archaeology.
<b>5</b>	50m x 1.8m	Topsoil 0.45m - 0.25m. Subsoil 0.35m - 0.05m	Topsoil: Grey brown silt with pebbles. Subsoil: Mid brown sandy silt. Natural: At the NE mixed brown and grey brown silty clay with broken stones. Mid section to the SW, brown sandy silt with a few stones. No archaeology.
<b>6</b>	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.2m	Topsoil: Grey brown silt. Subsoil: Mid brown silt with clay. Natural: At the NE, mottled brown silty clay with many small stones, bands of silty sand towards the middle area. The SW has orange brown silty sand with gravelly, more bands of grey sand and orange sandy gravel. No archaeology.

7	50m x 1.8m	Topsoil 0.4m - 0.35m. Subsoil 0.2m - 0.05m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with some rounded stones. Natural: Brown silty loam with bands of grey brown silty clay, bedrock rising towards the SE. No archaeology.
8	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.1m - 0.15m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: At the SE, bands of dirty, stone filled grey brown silty clay. The rest of the trench has red brown sandy silt with bedrock and gravel showing through.
9	50m x 1.8m	Topsoil: 0.3m. Subsoil 0.2m - 0m	Topsoil: Dark brown silty sand with stone fragments. Subsoil: Reddish brown silty sand. Powdery: Natural: Dirty mid brown sand and bands of brown clayey natural. Mostly mid brown sand at the NW end. Topsoil overlying natural at the SE end. The SE end goes into a natural dip approximate. E-W aligned. The NW end is also in a natural dip. The trench goes over a slight ridge. Deeper deposit to the NW. Very stony natural in the middle of the trench. Topsoil over bedrock. No archaeology, no field drains.
10	50m x 1.8m	Topsoil: 0.55m - 0.35m. Subsoil 0.1m 0.05m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with gravel. Natural: At the NW the topsoil clears down on to the bedrock. Banding of dark brown silt and bedrock in the middle which continues towards the SE. No archaeology.
11	50m x 1.8m	Topsoil 0.3m - 0.4m. Subsoil 0.2m - 0m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with some broken stones. Natural: in the NW, purple grey silty clay. Very clean. Bedrock rising in the middle. Grey sandy loam to the SE. No archaeology.
12	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.3m - 0.1m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Bedrock throughout. NW has blue grey silty clay. To the SE, brown silty loam, some bedrock. One possible pit was half sectioned but was determined to be a tree bowl or an animal borrow. Not recorded.
13	50m x 1.8m	Topsoil 0.4m - 0.25m. Subsoil 0.2m - 0.05m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with pebbles. Natural: Bedrock showing through to the NW, bands of brown silty loam throughout the rest of the trench mixed with a grey blue clay rich loam.
14	50m x 1.8m	Topsoil 0.35 - 0.3m. Subsoil 0.3m - 0m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Bedrock at the N end. A natural dip in the bedrock about half way, bands of bedrock with reddish brown silty sand. No archaeology or field drains.
15	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.55 - 0.3m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with stones. Natural: At the NE, bands of orange silty sand and brown sandy silt. Grey sandy grit in the middle with patches of red bedrock and degraded stone. Large band of orange brown silt where the trench is at its deepest, sharp rise in the bedrock to the SW. This trench was extended by 75m <sup>2</sup> in order to try to catch the pit alignment seen in trenches 24 and 28. The extension was all on bedrock, no archaeological features were noted.
16	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.23m - 0.2m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Light brown silty sand. Natural rises dramatically at the SW end. Ridge of bedrock here. This trench was extended by 37m <sup>2</sup> towards the SW to try to catch the limit of a pit alignment seen in TR 24 and 28. No features encountered.
17	50m x 1.8m	Topsoil 0.4m - 0.35m. Subsoil 0.5m - 0.2m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Yellow brown mixed silty sand, mid brown with bands of clay and stones. Two pits containing prehistoric sherds (017004) and (017006). One narrow linear with charcoal to the SW (017009). This trench was extended by 30m <sup>2</sup> in order to catch a pit alignment seen in trenches 24 and 28. No pits were found, but linear (017009) was recorded and noted to be on the same orientation as the pit alignment.
18	50m x	Topsoil	Topsoil: Grey brown silt. Subsoil: Brown silt, some stones.

	1.8m	0.45m - 0.3m. Subsoil 0.35m - 0.2m	Natural: To the NE, bands of red and purple gritty sand with red bedrock, and lenses of clay. From the midpoint to the SW, yellow brown sandy silt, some angular broken stones. C.4m into the SW end of the trench appeared an 8m diameter collection of rounded river pebbles and stones, 4-5m space of natural in the centre. The stones sit on the natural in a brown silty matrix with some charcoal flecking. Some possible worked stone artefacts were recovered. This trench was extended by 21m <sup>2</sup> to determine the extent of the stone deposit. A return of the two alignments was found, cleaned and photographed.
<b>19</b>	50m x 1.8m	Topsoil 0.3m - 0.35m. Subsoil 0.3m - 0m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Orange red brown silty sand. A band of bedrock half way down the trench. No archaeology. A line of stones half way down the trench where the bedrock started was excavated but determined to be natural.
<b>20</b>	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.2m - 0.1m	Topsoil: Grey brown silt with stone fragments. Subsoil: Red brown sandy silt with occasional stones. Natural: Mid brown silty sand and bands of light brown sand. A band of sand 10 -20m from the NW end, just after a band of bedrock. Patches of degraded bedrock throughout.
<b>21</b>	50m x 1.8m	Topsoil 0.4m - 0.25m. Subsoil 0.3m - 0.1m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt with some stones. Natural: Bands of red brown gritty sand. Some bedrock showing through. Areas of sandy brown or grey clay. 5 aligned pits, and one possible linear. This trench was extended by 40m <sup>2</sup> , no more pits were identified.
<b>22</b>	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.3m - 0.2m	Topsoil: Grey brown silt. Subsoil: Brown silty sand. Natural: Orange silty sand.
<b>23</b>	50m x 1.8m	Topsoil 0.45m - 0.3m. Subsoil 0.3m - 0.25	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with pebbles. Natural: Sandy silt with gravel, mixed patches of sand, varies in colour from orange brown to dark orange with fe staining. One rounded single fill pit. No finds, no other archaeology.
<b>24</b>	50m x 1.8m	Topsoil 0.4m - 0.25m. Subsoil 0.25 - 0.2m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Mixed. To the ESE brown silty sand with patches or gravel. This changes to the mid section. Red brown sandy silt with coarse grit. As the trench gets shallower up hill, red grey sandstone bedrock rises changing to a sterile grey gritty silty sand and bedrock. Fe rich lenses. Two features, one pit (024007) and one linear (024004). No other archaeological deposits were noted
<b>25</b>	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.30 - 0.1m	Topsoil: Grey brown silt. Subsoil: Orange brown sandy silt. Natural: Greyish brown gravelly sand and greyish purple bedrock.
<b>26</b>	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.4m - 0.05m	Topsoil: Grey brown silt. Subsoil: Orange brown silty sand. Natural: Greyish purple brown gravelly sand with bedrock.
<b>27</b>	50m x 1.8m	Topsoil 0.35 - 0.3m. Subsoil 0.45m - 0.3m	Topsoil: Grey brown silt. Subsoil: Orange brown silty sand. Natural: WNW, greyish purple sandy gravel with bedrock. ESE pale mid orange brown silty sand.
<b>28</b>	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.1m - 0.2m	Topsoil: Grey brown silt. Subsoil: Mid brown silty clay with rounded pebbles, changes to sandy silt towards the mid and NW area. Natural: Mid brown silty clay with bands of redder or grey silty clay. Large fragments of stone throughout. Towards the NW the natural changes to blue grey silty clay with grit and gravel. Reddish grey sandstone bedrock follows to the NW. This trench was extended by 37m <sup>2</sup> , several aligned pits were encountered, some excavated, all recorded and surveyed.
<b>29</b>	50m x	Topsoil	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with pebbles.

	1.8m	0.45m - 0.3m. Subsoil 0.5m - 0.1m	Natural: Towards the NW its bedrock and red grit. Middle is brown silty clay with a lot of small angular stones, and degraded stones. Manganese throughout. SE was silty sand with far fewer, smaller stones. Plough scars corresponding with modern crop alignments (N-S) at the far SE. Silty clay with large stones. One pit and one possible pit at the NW.
<b>30</b>	50m x 1.8m	Topsoil 0.4m - 0.35m. Subsoil 0.35m - 0.05m	Topsoil: Grey brown silt. Subsoil: Mid brown silty sand, a few large rounded stones. Natural: At the NW, mid brown silty sand with some small stones. Mid area, a band of silty grey brown clay. To the SE, orange brown silty sand with grit and small stones. Modern plough scars corresponding with surface crop lines to the SE. No archaeological features.
<b>31</b>	50m x 1.8m	Topsoil 0.4m - 0.35m. Subsoil 0.3m - 0.1m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: At the NW, mid brown silty sand with grit. Middle to the SE it was orange brown silty sand with some small stones. No archaeology.
<b>32</b>	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.3m - 0.1m	Topsoil: Grey brown silt. Subsoil: Brown silty sand with sub angular stones. Natural: At the SE orange brown silty sand with some clay lenses, gravel and small stones. One oblong pit (032004), E-W aligned was excavated. No other archaeological features.
<b>33</b>	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.43m - 0.14m	Topsoil: Dark brown sandy silt. Subsoil: Reddish brown sandy silt. Natural: Light orange brown sand. No archaeology.
<b>34</b>	50m x 1.8m	Topsoil 0.4m - 0.33m. Subsoil 0.35 - 0.25m	Topsoil: Dark brown sandy silt. Subsoil: Reddish brown sandy loam with clayey sand. Natural: yellow brown to orange brown very fine sand.
<b>35</b>	50m x 1.8m	Topsoil 0.3m. Subsoil 0.3m - 0.1m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt. Natural: Mid orange brown clayey sand. No archaeology
<b>36</b>	50m x 1.8m	Topsoil 0.35m. Subsoil 0.25m - 0.3m	Topsoil: Grey brown silt. Subsoil: Orange brown fine silty sand. Natural: Light brown - reddish brown sand. One small pit (036004)
<b>37</b>	50m x 1.8m	Topsoil 0.3m - 0.35m. Subsoil 0.4m - 0.15	Topsoil: Dark brown sandy silt. Subsoil: Orange brown sandy silt. Natural: SSW pale yellow and mid brown sand. NNE pinkish brown sand. No archaeology.
<b>38</b>	50m x 1.8m	Topsoil 0.3m. Subsoil 0.3m - 0.1m	Topsoil: Dark brown sandy silt. Subsoil: Orange brown sandy silt. Natural: SSW mottled pale yellow and mid brown sand. NNE pinkish brown silty sand.
<b>39</b>	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.2m - 0.1m	Topsoil: Dark brown silty sand. Subsoil: Orange brown silty sand. Natural: Pinkish brown sand at the NNE and pale yellow brown sand at the SSW. One small pit (039004) recorded in the NNE end of the trench.
<b>40</b>	50m x 1.8m	Topsoil 0.3m. Subsoil 0.2m - 0.1m	Topsoil: Dark brown silty sand. Subsoil: Orange brown silty sand. Natural: NNE pinkish brown sand. SSW stony gravelly orange brown sand. Pale yellow mid brown sand at the very SSW. No archaeology.
<b>41</b>	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.45m - 0.2m	Topsoil: Dark brown silty sand. Subsoil: Orange brown silty sand. Natural: NNE pinkish brown sand. SSW pale yellow mid brown sand. No archaeology.
<b>42</b>	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.3m - 0.3m	Topsoil: Dark brown silty sand. Subsoil: Orange brown silty sand. NNE pinkish brown sand. SSW pale yellow mid brown sand. No archaeology.

43	50m x 1.8m	Topsoil 0.3m - 0.25m. Subsoil. 0.3m - 0.15m	Topsoil: Dark brown sandy silt. Subsoil: Orange brown sandy silt. Natural: N end, pinkish mid brown sand. Mid, greyish purple firm rocky gravel. S pale yellow mid brown sand. No archaeology.
44	50m x 1.8m	Topsoil 0.3m. Subsoil 0.2m.	Topsoil: Dark brown sandy silt. Subsoil: Orange brown sandy silt. Natural: NNW mid pinkish brown silty sand. SSE hard compacted red and grey gravel with bedrock.
45	50m x 1.8m	Topsoil 0.35m - 0.25m. Subsoil 0.15m - 0.07m	Topsoil: Dark brown Sandy silt. Subsoil: Compacted light brown sand. Natural: Slightly redder light brown sand and silty sand with slightly greyer sand towards the middle. The natural was quite stony and dirty like TR 46. No archaeology.
46	50m x 1.8m	Topsoil 0.35m - 0.25m. Subsoil 0.15m - 0.12m	Topsoil: Dark brown sandy silt. Subsoil: Reddish dark brown sand, nearly pure. Natural: Mixed light brown sand, degraded bedrock. Very mixed natural. Almost dirt. Contains coal or manganese. Greyer towards the middle. Contains stones. Very difficult to be sure it's natural. Located on a slight NE to SW ridge. No archaeology.
47	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.25m - 0.05m	Topsoil: Grey brown silt with pebbles. Subsoil: Brown sandy silt. Natural: Red brown sandy loam with gravel. Some bedrock showing through. One modern test pit. No archaeology.
48	35.5m x 1.8m	Topsoil 0.4m - 0.35m. Subsoil 0.55m - 0.2m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with broken stones. Natural: Brown grey silty loam, patches of gravel throughout. One isolated fe object found on the boundary between the subsoil and the natural. No context or associated features noted. This trench wasn't as long as the others, the evaluation had reached its limit and the full trench extent would have damaged an active stone culvert. No archaeological features were noted.
49	50m x 1.8m	Topsoil 0.4m - 0.35m. Subsoil 0.45m - 0.05m	Topsoil: Grey brown silt with some pebbles. Subsoil: Brown sandy silt. Natural: Red brown to grey sandy silt with broken stones. One fire pit (049006) and one N-S running linear (049004). The trench was extended by 6m <sup>2</sup> to determine the limit of the fire pit. The extension measured 3m x 2.2m to the SSW.
50	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.05m	Topsoil: Grey brown silt. Subsoil: Brown sandy silt with some pebbles. Natural: Bands of brown sandy silt, grey brown sandy silt with gravel. No archaeology.
51	50m x 1.8m	Topsoil 0.3m - 0.25m. Subsoil 0.05m	Topsoil: Grey brown silt with pebbles. Subsoil: Brown sandy silt, broken sub angular stones. Natural: Red grey bedrock throughout the trench, bands of brown sandy silt throughout. No archaeology.
52	50m x 1.8m	Topsoil 0.45m - 0.3m. Subsoil 0.1m - 0.05m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Reddish brown silty sand with gravel to the SE. This continues throughout, with a band of yellow brown silty sand to the NW. One possible linear (052004) running E-W was excavated and recorded.
53	50m x 1.8m	Topsoil 0.35 - 0.3m. Subsoil 0.3m - 0.05m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Brownish red clay silt changing to sandy gravel.
54	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.25m - 0.1m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Brownish red clay silt.
55	50m x 1.8m	Topsoil 0.4m - 0.35m. Subsoil 0.25m - 0.1m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Orange brown gravelly sandy silt

<b>56</b>	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.4m - 0.3m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Grey brown gravelly sandy silt.
<b>57</b>	50m x 1.8m	Topsoil 0.25m. Subsoil 0.35m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Red brown sandy silt.
<b>58</b>	50m x 1.8m	Topsoil 0.3m. Subsoil 0.6m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Mixed red brown silty sand and red grey brown bedrock.
<b>59</b>	50m x 1.8m	Topsoil 0.4m. Subsoil 0.35m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Grey red brown bedrock.
<b>60</b>	50m x 1.8m	Topsoil 0.4m. Subsoil 0.25m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Red orange brown bedrock
<b>61</b>	50m x 1.8m	Topsoil 0.2m. Subsoil 0.4m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Mixed orange brown sandy silt patches in bedrock. 1 Pit (61004).
<b>62</b>	50m x 1.8m	Topsoil 0.2m. Subsoil 0.6m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Mixed orange brown sandy silt with patches of hard grey bedrock. The trench was deeper in the middle but shallower at either end.
<b>63</b>	50m x 1.8m	Topsoil 0.2m. Subsoil 0.4m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Grey red bedrock. Lots of high sections of bedrock.
<b>64</b>	50m x 1.8m	Topsoil 0.3m. Subsoil 0.2m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Grey red bedrock. Two rubble drains and one stone culvert.
<b>65</b>	50m x 1.8m	Topsoil 0.25m. Subsoil 0.25m - 0.15m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Mixed bedrock and orange silty sand. 3 rubble drains, 1 stone lined drain.
<b>66</b>	50m x 1.8m	Topsoil 0.4m - 0.05m. Subsoil 0.3m - 0m	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Raised bedrock and mixed orange sandy silt. 1 rubble drain, 1 stone lined drain.
<b>67</b>	50m x 1.8m	Topsoil 0.4m - 0.3m. Subsoil 0.3m - 0.1m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Mixed red brown sandy clay.
<b>68</b>	50m x 1.8m	Topsoil 0.35m - 0.3m. Subsoil 0.3m - 0.15m.	Topsoil: Grey brown silt. Subsoil: Mid brown sandy silt. Natural: Mixed orange brown silty sand and mixed red brown silty gravel. 2 rubble drains and 1 stone lined drain.

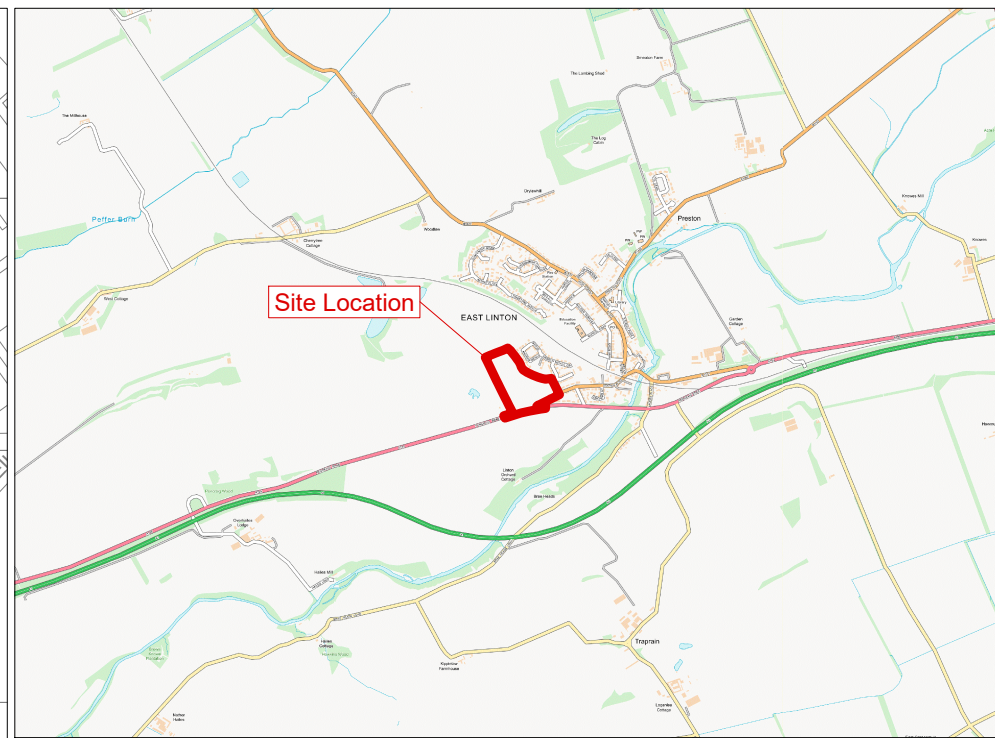
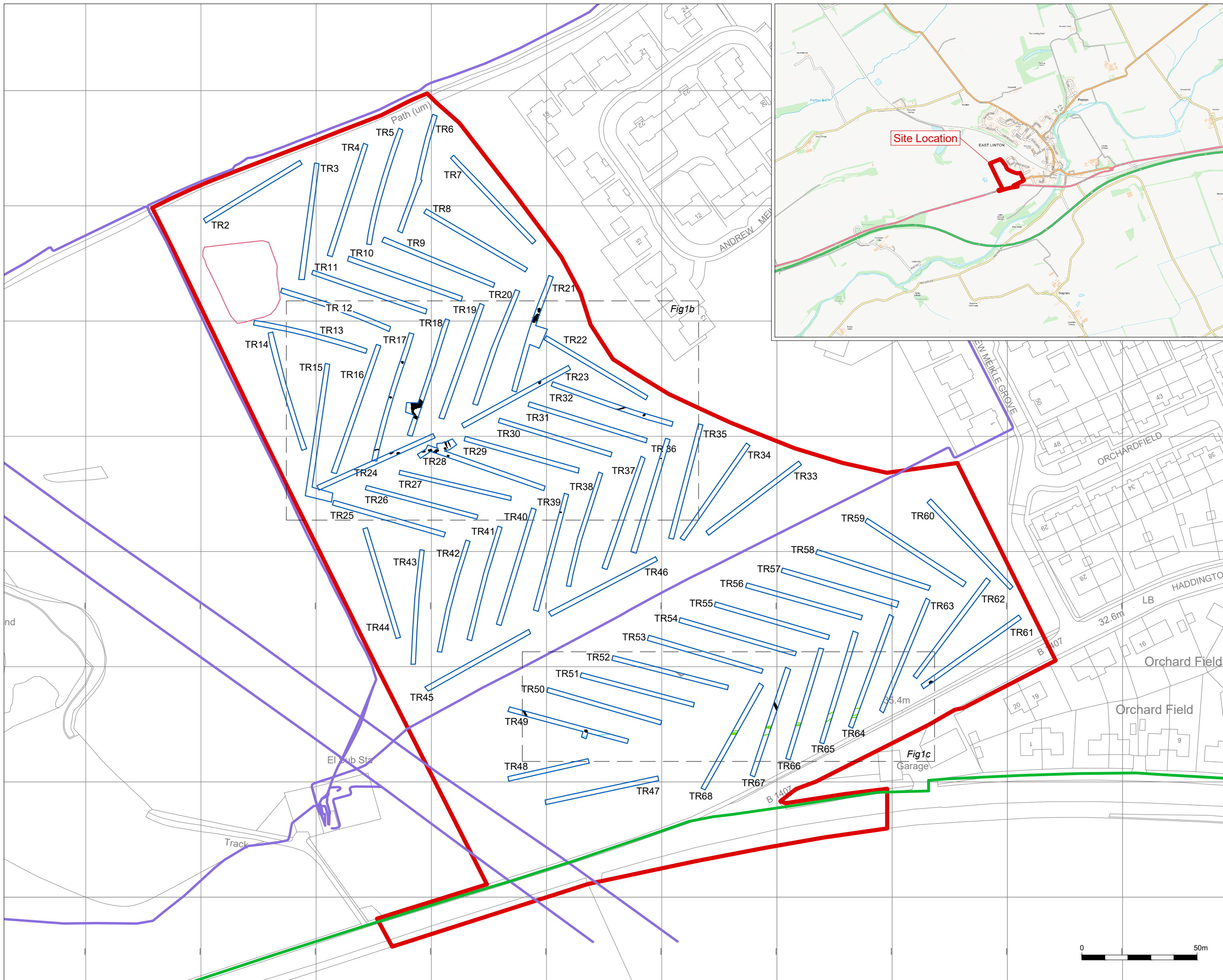
## APPENDIX 5: Finds Register

Context	Find type	No.	Wt (g)	Notes	Spotdate
014002	Copper alloy	1	1	Coin. Very worn	Unknown
015001	Lead	1	12	Bale seal?	Modern
017002	Iron	1	40	Sheet	Unknown
017002	Iron	1	52	Bar/Fitting	Unknown
017007	Pottery	16	436	Including 2 rim sherds	Prehistoric
018004	Stone	2	1198	Surface markings	Unknown
033002	Pottery	1	2	White earthenware rim	Modern
033002	Pottery	1	7	White gritty ware	Medieval
039005	Pottery	1	1	White earthenware	Modern
048002	Iron	2	206	Bar/Stake. In 2 pieces	Unknown

## APPENDIX 6: Discovery and Excavation in Scotland Entry

<b>LOCAL AUTHORITY:</b>	East Lothian Council
<b>PROJECT TITLE/SITE NAME:</b>	Land Adjacent to Orchardfield, East Lothian, Archaeological Evaluation
<b>PROJECT CODE:</b>	SMOR
<b>PARISH:</b>	Prestonkirk
<b>NAME OF CONTRIBUTOR:</b>	Gary Savory
<b>NAME OF ORGANISATION:</b>	CFA Archaeology Ltd,
<b>TYPE(S) OF PROJECT:</b>	Archaeological Evaluation
<b>NHRE NO(S):</b>	n/a
<b>SITE/MONUMENT TYPE(S):</b>	n/a
<b>SIGNIFICANT FINDS:</b>	Pits / prehistoric pottery
<b>NGR (2 letters, 6 figures)</b>	NT 58580 77075
<b>START DATE (this season)</b>	October 2018
<b>END DATE (this season)</b>	November 2018
<b>PREVIOUS WORK (incl. DES ref.)</b>	n/a
<b>MAIN (NARRATIVE) DESCRIPTION:</b> (May include information from other fields)	<p>An archaeological evaluation was carried out in advance of a proposed residential development on land adjacent to Orchardfield, East Linton.</p> <p>A small number of largely undated features were found, although one pit did contain prehistoric pottery. Other potentially significant features included five pits that may have formed part of a pit alignment, although the identified extent of this was limited despite numerous trenches crossing the project alignment. A stone spread was also identified and whilst only partially exposed it appeared to encircle a pit feature. Investigation of this was limited to cleaning as it was considered that it might be part of prehistoric burial feature.</p>
<b>PROPOSED FUTURE WORK:</b>	unknown
<b>CAPTION(S) FOR ILLUSTRS:</b>	n/a
<b>SPONSOR OR FUNDING BODY:</b>	Stewart Milne Group
<b>ADDRESS OF MAIN CONTRIBUTOR:</b>	Old Engine House, Eskmills Business Park, Musselburgh, EH21 7PQ
<b>EMAIL ADDRESS:</b>	cfa@cfa-archaeology.co.uk
<b>ARCHIVE LOCATION (intended/deposited)</b>	NHRE with reports lodged with East Lothian Council SMR





- Key:**
- Site boundary
  - Trench location
  - Archaeology
  - Possible archaeology
  - Modern feature
  - Field drain
  - Modern service
  - Electricity
  - Gas



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**CFA ARCHAEOLOGY LTD**  
 The Old Engine House  
 Eskmills Park  
 Musselburgh  
 East Lothian, EH21 7PQ  
 T: 0131 273 4380  
 F: 0131 273 4381  
 info@cfa-archaeology.co.uk  
 www.cfa-archaeology.co.uk

Title:  
**Location map and site plan**

Project:  
**Land Adjacent to Orcharfield, East Linton: Archaeological Evaluation**

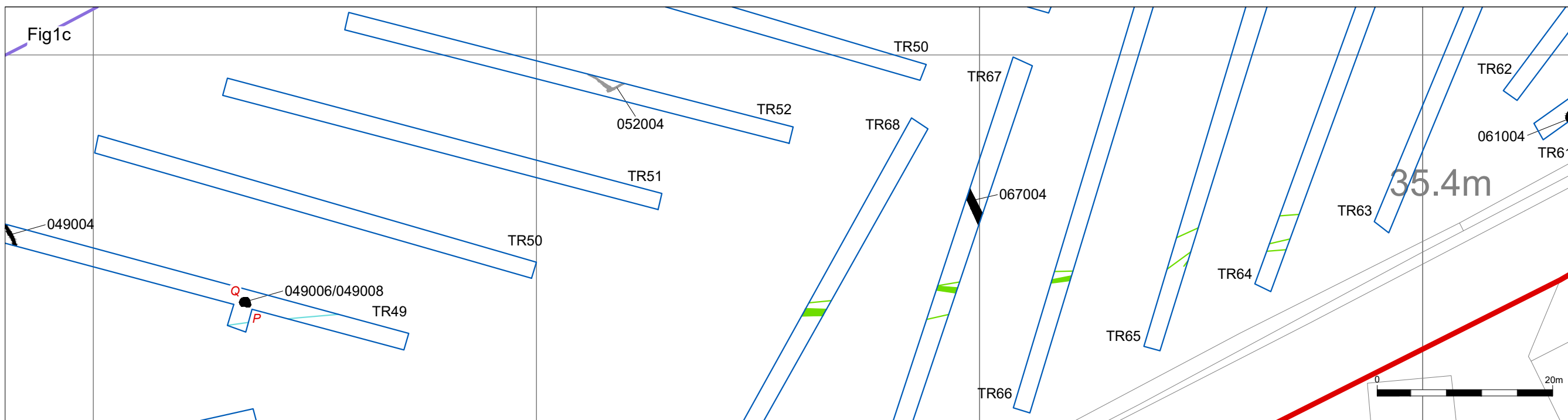
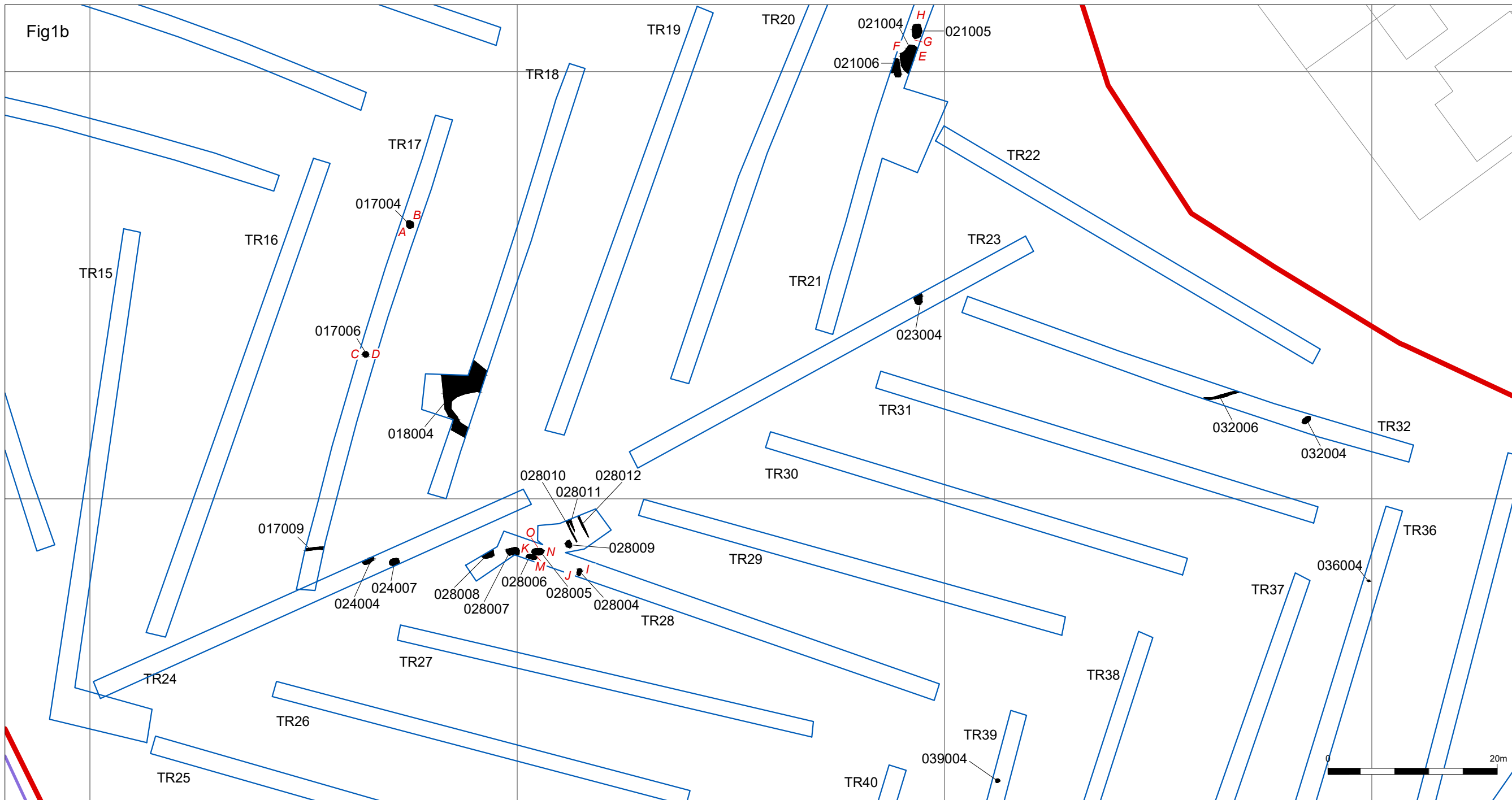
Client:  
**Stewart Milne Group**

Scale at A3:  
**1:1500**

Drawn by: <b>CA</b>	Checked: <b>SW</b>	Date: <b>11/12/2018</b>
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Report No: <b>3813</b>	Fig. No: <b>1a</b>
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**Key:**

- Site boundary
- Trench location
- Archaeology
- Possible archaeology
- Modern feature
- Field drain
- Modern service
- Electricity

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**CFA** ARCHAEOLOGY LTD  
 The Old Engine House  
 Eskmills Park  
 Musselburgh  
 East Lothian, EH21 7PQ  
 T: 0131 273 4380  
 F: 0131 273 4381  
 info@cfa-archaeology.co.uk  
 www.cfa-archaeology.co.uk

Title: Location map and site plan		
Project: Land Adjacent to Orcharfield, East Linton: Archaeological Evaluation		
Client: Stewart Milne Group		
Scale at A3: 1:500		
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Report No: 3813	Fig. No: 1b-1c	



Fig. 2 - East-facing section of Pit 017004



Fig. 3 - South-facing section of Pit 017006

Project:  
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**CFA ARCHAEOLOGY LTD**  
The Old Engine House  
Eskmills Park  
Musselburgh  
East Lothian, EH21 7PQ  
T: 0131 273 4380  
F: 0131 273 4381  
info@cfa-archaeology.co.uk  
www.cfa-archaeology.co.uk

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Fig. 4 - Stone spread 018004



Fig. 5 - North-north-east-facing section of Pit 021004

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The Old Engine House  
Eskmills Park  
Musselburgh  
East Lothian, EH21 7PQ  
T: 0131 273 4380  
F: 0131 273 4381  
info@cfa-archaeology.co.uk  
www.cfa-archaeology.co.uk

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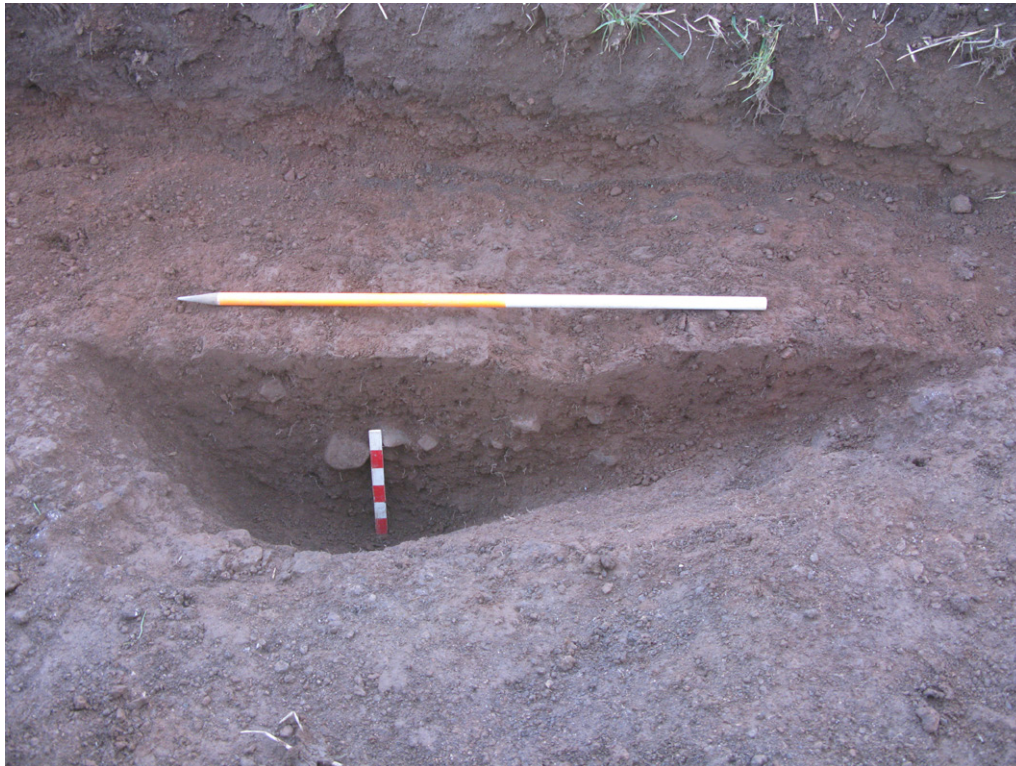


Fig. 6 - West-facing section of Pit 021005



Fig. 7 - Excavated Pit 021006

Project:  
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**CFA ARCHAEOLOGY LTD**  
The Old Engine House  
Eskmills Park  
Musselburgh  
East Lothian, EH21 7PQ  
T: 0131 273 4380  
F: 0131 273 4381  
info@cfa-archaeology.co.uk  
www.cfa-archaeology.co.uk

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Report No: <b>3667</b>		Fig. No: <b>6-7</b>



Fig. 8 - North-east-facing section of Pit 023004

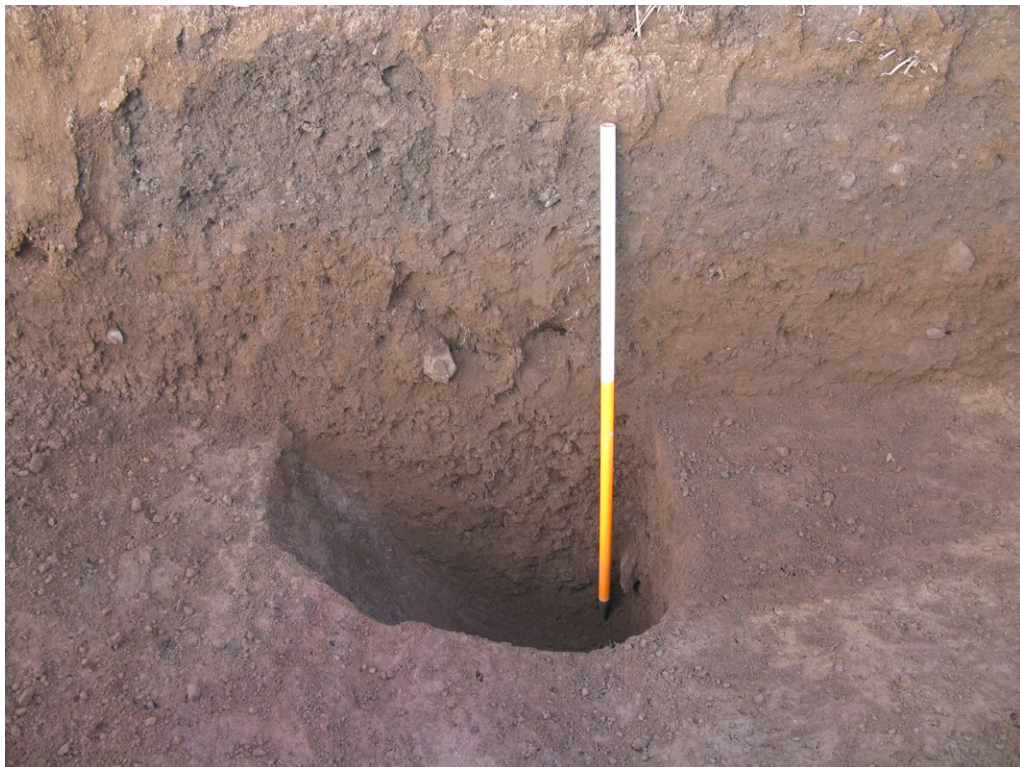


Fig. 9 - South-east-facing section of Pit 024004

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**CFA ARCHAEOLOGY LTD**  
The Old Engine House  
Eskmills Park  
Musselburgh  
East Lothian, EH21 7PQ  
T: 0131 273 4380  
F: 0131 273 4381  
info@cfa-archaeology.co.uk  
www.cfa-archaeology.co.uk

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Fig. 10 - North-east-facing section of Pit 024007



Fig. 11 - Excavated Pit 028004

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**CFA ARCHAEOLOGY LTD**  
The Old Engine House  
Eskmills Park  
Musselburgh  
East Lothian, EH21 7PQ  
T: 0131 273 4380  
F: 0131 273 4381  
info@cfa-archaeology.co.uk  
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Report No: <b>3667</b>		Fig. No: <b>10-11</b>



Fig. 12 - Quarter-sectioned Pit 028005



Fig. 13 - West-facing section of Pit 032004

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**CFA ARCHAEOLOGY LTD**  
The Old Engine House  
Eskmills Park  
Musselburgh  
East Lothian, EH21 7PQ  
T: 0131 273 4380  
F: 0131 273 4381  
info@cfa-archaeology.co.uk  
www.cfa-archaeology.co.uk

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Fig. 14 - Plan shot of Pit 049006



Fig. 15 - Plan shot of Pit 061004

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The Old Engine House  
Eskmills Park  
Musselburgh  
East Lothian, EH21 7PQ  
T: 0131 273 4380  
F: 0131 273 4381  
info@cfa-archaeology.co.uk  
www.cfa-archaeology.co.uk

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**Key:**

- Trench location
- Stones
- Stones 0.5m higher than rest

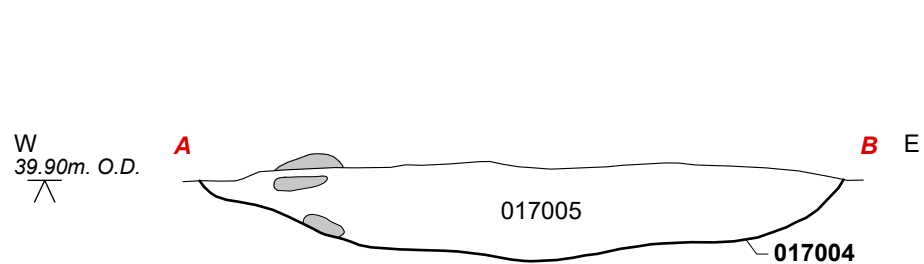


Fig16a - South facing section of 017004

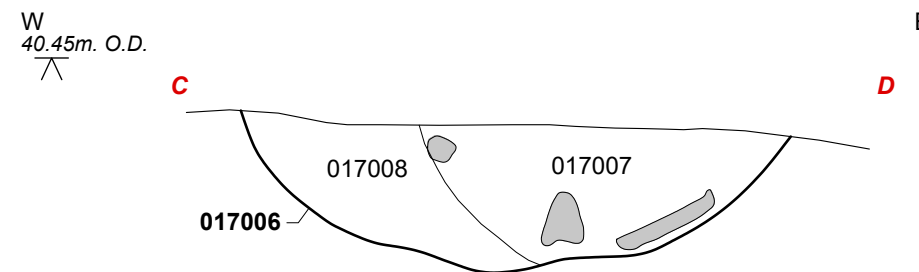


Fig16b - South facing section of circular pit 017006

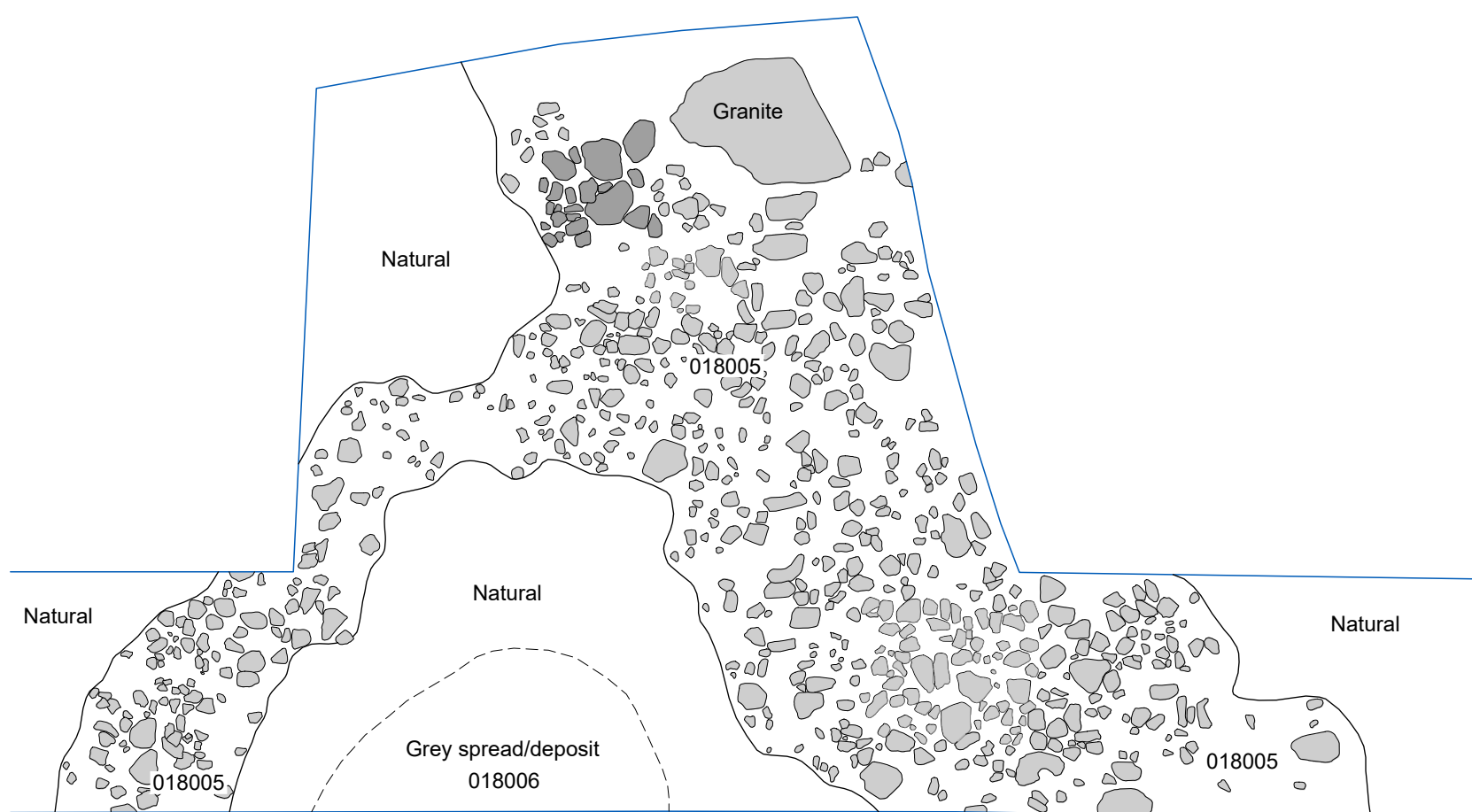


Fig16c - Plan of stone feature 018004



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 The Old Engine House  
 Eskmills Park  
 Musselburgh  
 East Lothian, EH21 7PQ  
 T: 0131 273 4380  
 F: 0131 273 4381  
 info@cfa-archaeology.co.uk  
 www.cfa-archaeology.co.uk

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**Various sections of excavated features**

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Scale at A3:  
**1:10 (sections) - 1:50 (plan)**

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Report.No: 3813	Fig. No: 16a-16c
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Fig1(b)

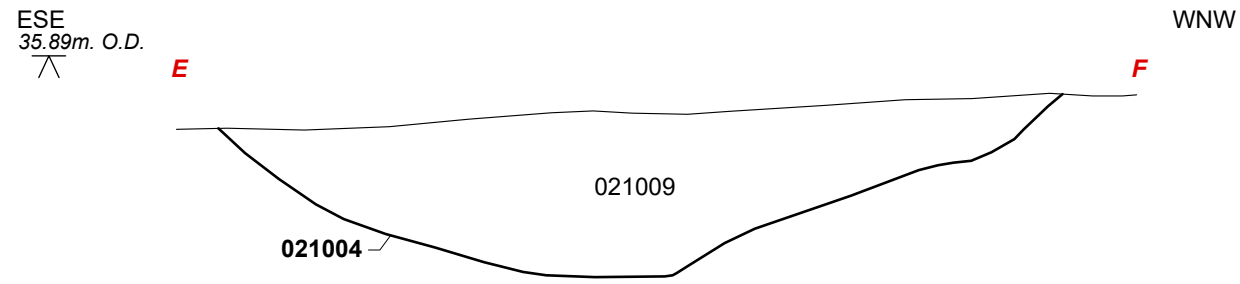


Fig16d - NNE facing section of pit 021004

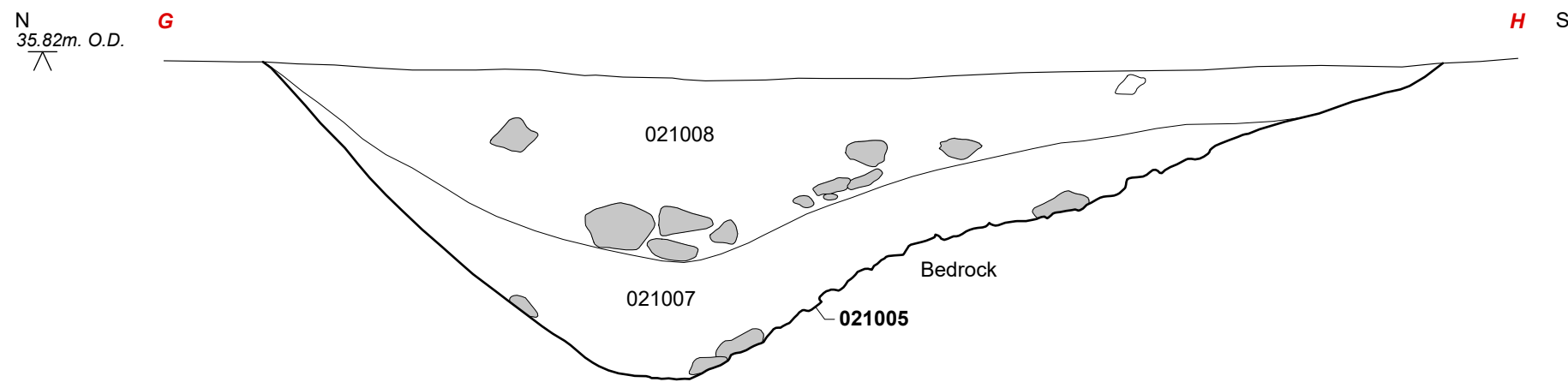


Fig16e - West facing section of pit 021005

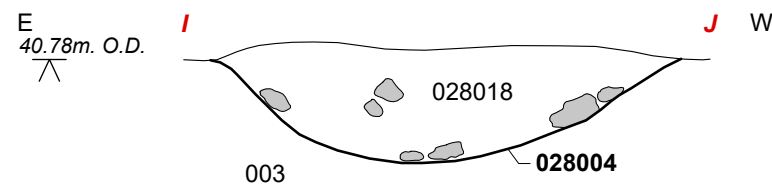


Fig16f - North facing section of pit 028004

Key:

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 The Old Engine House  
 Eskmills Park  
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 East Lothian, EH21 7PQ  
 T: 0131 273 4380  
 F: 0131 273 4381  
 info@cfa-archaeology.co.uk  
 www.cfa-archaeology.co.uk

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**1:10**

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Report No: 3813	Fig. No: 16d-16f
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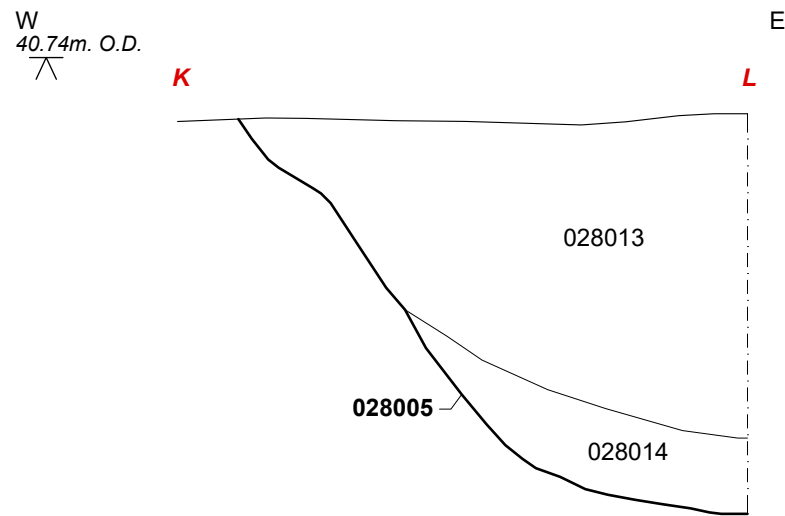


Fig16g - South facing section of pit 028005

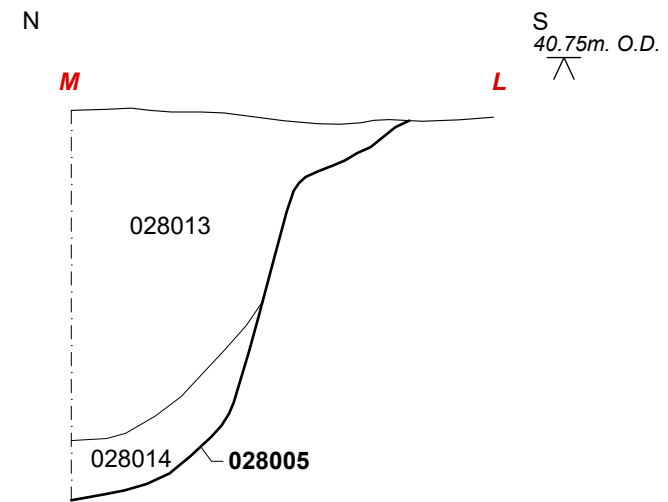


Fig16h - West facing section of pit 028005

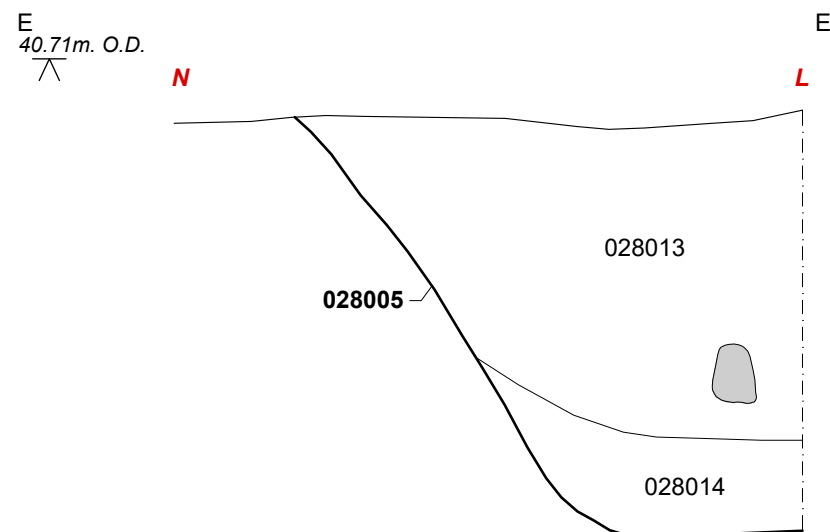


Fig16i - North facing section of pit 028005

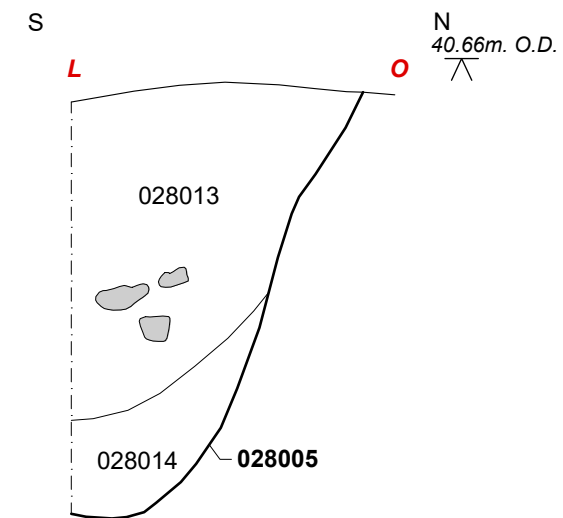


Fig16j - East facing section of pit 028005



Fig16k - NE facing section of fire pit 049006/049008

**Key:**



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 The Old Engine House  
 Eskmills Park  
 Musselburgh  
 East Lothian, EH21 7PQ  
 T: 0131 273 4380  
 F: 0131 273 4381  
 info@cfa-archaeology.co.uk  
 www.cfa-archaeology.co.uk

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Scale at A3:  
**1:10**

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Report No: <b>3813</b>	Fig. No: <b>16g-16k</b>
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**CFA** ARCHAEOLOGY  
www.cfa-archaeology.co.uk

**HEAD OFFICE - Musselburgh**

Old Engine House  
Eskmills Park, Musselburgh  
East Lothian, EH21 7PQ

t: +44 (0) 131 273 4380  
e: enquiries@cfa-archaeology.co.uk

**Leeds**

Offices C1 & C2  
Clayton Business Centre, Midland Road  
Leeds, LS10 2RJ

t: +44 (0) 113 271 6060  
e: yorkshire@cfa-archaeology.co.uk

**Manchester**

44G9, Europa Business Park  
Bird Hall Lane, Cheadle Heath  
Manchester, SK3 0XA

t: +44 (0) 161 428 8224  
e: manchester@cfa-archaeology.co.uk

**Milton Keynes**

Suite 11, Letchworth House  
Chesney Wold, Bleak Hall  
Milton Keynes, MK6 1NE

t: +44 (0) 1908 226 124  
e: miltonkeynes@cfa-archaeology.co.uk

**Carlisle**

Warwick Mill Business Village  
Warwick Bridge, Carlisle  
Cumbria, CA4 8RR

t: +44 (0) 1228 564 531  
e: cumbria@cfa-archaeology.co.uk

**Sheffield**

Office 5, Ecclesfield Business Centre  
46 Stocks Hill, Ecclesfield  
Sheffield, S35 9YT

t: +44 (0) 114 327 1108  
e: sheffield@cfa-archaeology.co.uk

**Leicester**

Business Box  
3 Oswin Road, Brailsford Industrial Estate  
Leicester, LE3 1HR

t: +44 (0) 116 279 5156  
e: leicestershire@cfa-archaeology.co.uk

**Hertfordshire**

Amwell House  
9 Amwell Street, Hoddesdon  
Hertfordshire, EN11 8TS

t: +44 (0) 845 017 9847  
e: herts@cfa-archaeology.co.uk