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**New Primary School,
Broich Road, Crieff
Archaeological Watching Brief**

Report No. 3184

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Broich Road, Crieff
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1. INTRODUCTION

1.1 General

This report presents the results of an archaeological watching brief and excavation undertaken by CFA Archaeology Ltd (CFA) between 23rd of March and the 2nd of July 2014 at land to the north of Broich Road, Crieff, Perth and Kinross (NGR: NN 86479 20944 centred) (Fig. 1) during the construction of a new primary school. The work was commissioned by BAM Construction Ltd.

A Written Scheme of Investigation (WSI) dated 14th January was produced by CFA on behalf of Perth and Kinross Heritage Trust (PKHT). In addition, an excavation strategy for the cemetery was agreed by Sarah Malone of PKHT following a site visit.

1.2 Background

PKHT have indicated that the development site has archaeological potential as it is on a greenfield site in an area known for prehistoric archaeological remains. The site is located adjacent to Broich Cursus, the southern part of which is a Scheduled Monument (SM no. 9135). Aerial survey and excavation in 2007-8 revealed the line of the cursus and other remains dating to the Bronze Age in the field to the east of the current development site.

An evaluation covering 5% of the area was requested on the site of the proposed development: 24 trenches were excavated within the proposed development area in May 2012, amounting to 2380m² (5.9% of the area) (Savory 2012). The evaluation identified three pits, one of which was fully excavated and found to contain a cremation burial within an inverted Cordoned Urn, dating to the Early Bronze Age (Savory 2012).

During August and September 2012 an excavation was undertaken to further investigate the area around the cremation urns. A trench measuring 20m by 21m was opened up revealing two further urn burials; three pits containing cremations, two of which contained a copper alloy objects, and the third contained five barbed and tanged arrowheads; two possible postholes; and thirteen other pit features whose date and function is unclear (Grey 2012).

1.3 Objectives

The main objective of this project was to conduct a watching brief during ground breaking works in order to establish the presence or absence of archaeological deposits within the development area, and propose mitigation measures where necessary.

2. WORKING METHODS

2.1 General

CFA Archaeology Ltd follows the Institute for Archaeologists' Code of Conduct, Standards and Guidance for Archaeological Fieldwork. Recording of all elements followed established CFA methods.

2.2 Watching Brief

Topsoil stripping was carried out using mechanical excavators, equipped with smooth-bladed ditching buckets.

All groundbreaking work was carried out under constant archaeological supervision to reveal either the subsoil surface or the surface of the first significant archaeological horizon.

Excavation and on-site recording was carried out according to standard CFA procedures, 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 features were recorded using industry standard surveying equipment.

Significant deposits within each feature were sampled in Bulk according to standard CFA sampling procedures.

3. ARCHAEOLOGICAL RESULTS

3.1 General

Numbers in bold refer to contexts, a full list of which are contained in Appendix 2.

General deposits throughout the watching brief area comprised 0.1m to 0.5m of topsoil **001** overlying a patchy silt subsoil **002** which in turn overlay natural mixed silts, sands and gravels **003**.

3.2 Cemetery excavation (Figs. 1-4)

During the watching brief a series of cists, pits, post holes and cremation deposits were revealed at the north end of the proposed school. These features were clustered together forming an obvious circular cemetery (Fig. 19).

3.2.1 Large oval pits with cremations (Figs. 2, 3, 4, 10 and 11)

The largest features defining the outer extents of the cemetery were six oval pits (**027**, **071**, **072**, **073**, **099** and **109**) cut in to the natural gravels and arranged in a circle measuring 13-14m in diameter.

The largest pit was **073** located on the west side of the cemetery. This measured 3.39m long, 1.48m wide and 0.5m deep. The pit was filled with a deposit of dark-brown silt mixed with angular stones / boulders (**016**) which had been mounded up 0.4m above the rim of the pit forming a cairn (Fig. 22). Scattered cremated bone was present throughout the fill and a partially perforated stone (SF2) and flint flake (SF4) were found.

Pit **072** measured 1.95m long, 1.55m wide and 0.5m deep. A thin primary deposit of crushed charcoal and silt (**075**) extended over the south quarter of the pit (Fig. 20). The rest of the pit was filled with a deposit of brown silt mixed with sub-rounded to sub-angular stones / boulders (**020**) which were mounded up 0.2m above the rim of the pit forming a cairn (Fig. 21). The deposit also extended beyond the rim of the pit sealing two postholes **077** and **021**. Scattered cremated bone was found throughout **020** and a distinct lens of bone (**148**) was revealed within it on the south side of the pit.

Pit **027** measured 2.3m long, 1.6m and 0.65m deep. A thin primary deposit of sandy silt (**092**) was present. Above this was the main fill, a brown silt mixed with sub-rounded to angular stones / boulders (**028**). Scattered cremated bone was found throughout this fill.

Pit **109** measured 2.2m long, 1.3m wide and 0.6m deep. This was filled with a deposit of brown silty sand and small sub-rounded stones. No cremated bone was present.

Pit **099** measured 2.2m long, 2m wide and 0.66m deep. The pit was filled with light brown silt mixed with stones / boulders (**055**). Scattered cremated bone was found throughout the fill.

To the south-east was pit **071** measuring 2.05 long, 1.48m wide and 0.48m deep. This was filled with a dark brown silt mixed with stones / boulders (**032**). Scattered cremated bone was found throughout this deposit and a distinct lens of bone (**149**) was revealed within it.

Two of the oval pits (**071** and **109**) had been cut by smaller pit features **098** and **100**. Pit **098** which was cut into **071** was shallow and filled with a light sandy soil (**067**) and a dark silty primary deposit **031**; neither layers contained any traces of human bone. Pit **100** was cut into pit **109** and was filled with boulders and stones similar to the main fills of the other oval pits. This layer (**050**) also contained similar concentrations of scattered bone.

3.2.2 Cist Burials

Four stone built cist burials were found inside the area defined by the oval pits and one outside this area.

Cist 1 (Figs. 5, 23 & 24)

This was the largest of the cists measuring 1m by 0.7m internally. The capstone and the north-west side slab had been lost through ploughing and some of the contents of the cist had been dragged out by the plough on this side. The sides comprised red and grey siltstone slabs (**043**) placed in a rectangular pit and packed against the pit walls with re-deposited natural gravels and silts (**081**). A layer of re-deposited natural silts and gravel (**092**) had also been placed in the interior of the cist, possibly to stabilise the walls. The main contents of the grave was a 0.22m thick layer of cremated bone (**093**). Above this was a deposit of silt containing occasional fragments of cremated bone (**044**).

Cist 2 (Figs. 6, 25 & 26)

This cist was small measuring 0.7m by 0.33m internally. The main part of the grave comprised a small box made from 4 rectangular slabs of grey mudstone (**103**) angled inwards slightly towards the base, set into a small oval pit (**018**). Silt and gravel (**102**) filled the gap between the cist walls and the pit edge. Small flat angular stones (**029**) had been placed above the side walls to create a level seal for the heavy trapezoidal capstone (**101**) which covered the cist. Cobbles had been placed around the outside of the capstone (**019**) as the final deposit of the cist pit. The primary deposit inside the cist was a 0.02-0.15m thick deposit of cremated bone (**089**) resting directly on natural gravels at the base of the pit. The cremated bone surrounded an intact food vessel on the south corner of the cist (SF7) and a flint blade (SF6). The rest of the cist was filled with a dark brown silt containing small amounts of cremated bone (**083**).

Cist 3 (Figs. 7, 27 & 28)

Cist 3 measured 0.6m by 0.37m internally. The side slabs (**113**) were placed in an oval pit above a layer stones (**121**) apparently laid to level up the side slabs. Between the side slabs and the cut of the pit (**062**) was a deposit of loose sandy silt containing charcoal (**123**) with a dark gravelly silt above (**122**). The cist sides were pink / grey mudstone slabs with the side slabs extending past the end slabs. The south-west side

slab was thin and had been reinforced with a second slab of stone. The capstone (**064**) had been placed directly on the side slabs and was a large flat irregular block of siltstone showing signs of plough damage. Between the capstone and the edge of the pit was a dark brown sandy silt (**063**). The primary fill of the cist was a loose silty sand with occasional fragments of cremated bone (**120**). Above was a similar layer containing a higher concentration of cremated bone (**119**), probably part of the same episode of deposition. Above this was a layer of cobbles (**118**) on top of which lay three cremated deposits mixed with silty sand distinguished by their colour, consistency and degree of bone fragmentation (**117**, **116**, **115**). The final deposit just below the capstone was thin loose sandy silt containing no cremated material (**114**).

Cist 4 (Figs. 8, 29, 30 & 31)

This cist lay outside the defined circular area and was buried in a 0.85m deep circular pit (**104**). The cist measured 0.8m by 0.65m internally with the side slabs (**107**) resting directly on the cut of the pit and packed tightly together with re-deposited natural gravels (**152**). On top of the side walls were several small flat angular stones (**151**) which provided a level seal for a large angular capstone (**106**). Above the capstone the pit was filled with a layer of rounded stones mixed with gravels and silts (**105**). Set into the centre of this deposit on the surface was a small flat stone (**066**) with two pecked cup mark impressions on its upper face and one on the lower face. The cut of the pit had been truncated slightly on its south side by a plough furrow (**068**), and the capstone had been knocked off centre (presumably by the plough) revealing the inside of the cist at the south-west corner. A 0.3m deep void lay directly under the capstone and below was a 0.25m thick deposit of brown sandy silt and gravel (**030**). Below this was a thinner deposit of gravel and sand similar to the natural but darker (**082**). In the south-east corner resting on the base of the pit and surrounded by **082** was a crushed food vessel (SF8) which contained small fragments of cremated bone in a matrix of silt (**108**).

Cist 5 (Figs. 9, 32 & 33)

This cist measured 0.65m by 0.8m internally and was located roughly in the centre of the circle in a large 1.8m wide circular pit. The pit was 2m deep and had been stepped to facilitate access. The sides of the cist had been placed in the lower rectangular part of the pit (**130**). The pink siltstone side slabs (**132**) were set on the base of the pit and had been packed tightly together with smaller slabs which had been jammed in behind them. The upper part of the slabs had been further packed in by a deposit of cobbles (**137**) which had been pushed into the gap between the slabs and the pit cut. A few flat angular stones (**136**) were placed around the rim of the cist to make a level seal for the large rectangular capstone (**131**). A thin layer of silt (**134**) had built up on top of the capstone probably through water percolation. The base of the cist had been covered with a single layer of small regular sub-rounded cobbles (**135**). On top of the cobbles in the centre of the cist were two piles of cremated bone (**133**) merging together at the base. The rest of the cist was voided. Above the cist the pit was much wider and circular (**084**) and a 0.3m thick deposit of overlapping randomly placed slabs of siltstone (**128**) had been placed over the capstone. A thin layer of black silt containing charcoal had been deposited on top of the stones (**129**). Above this was the upper fill of the pit, a silty sand containing gravel and boulders (**085**). A large semi-circular

stone measuring 1.5m by 1m had been laid flat within this deposit in the centre of the pit several centimetres above **128**.

3.2.3 Pit with cremation urn (Figs. 2, 3, 4, 14 & 34)

On the west side of the circle between pits **073** and **045** was a small pit (**037**) containing an inverted collared urn (SF3) filled with a cremation deposit (**039**). The base of the urn had been badly truncated through ploughing but the rim survived up to the collar. The rim of the vessel appeared to have been laid directly on the base of the pit. The rest of the pit was filled with a dark brown sandy silt containing charcoal flecks and burnt bone (**038**).

3.2.4 Small pit with cremation (Figs. 2, 3, 4 and 14)

On the south side of Cist 3 was a shallow oval pit with a flat base (**056**) containing cremated bone mixed with silty sand and gravel (**057**). The pit appeared to have been badly truncated by ploughing.

3.2.5 Cremations without pits (Figs. 2 and 14)

Three distinct patches of cremated bone were located on the east side of the cemetery. These had either been deposited directly on natural gravels or the pits they were contained in had been truncated away. Feature **047** was a small oval patch of cremated bone and silt located on the edge of pit **045**. The deposit measured 0.25m by 0.13m and 0.06m thick. North of this was a larger cremation deposit (**052**) located inside the circle measuring 0.4m by 0.3m and 0.14m thick. The deposit comprised a mixture of silty sand and burnt bone fragments. To the north-east and close to Cist 2 was feature **076**, an oval deposit of burnt bone and silt measuring 0.25m by 0.14m and 0.05m thick.

3.2.6 Pits and postholes (Figs. 2, 3, 4 and 13)

A series of pits and postholes which did not contain cremated material were found in and around the circle between the large oval pits. Between pits **071** and **073** was a small pit with a flat base (**045**) measuring 1.2m long, 0.99m wide and 0.41m deep. This was filled with a sandy gravel with frequent large stones (**046**). Further west and close to the centre of the circle in an area devoid of other features was a small possible posthole (**058**) measuring 0.1m in diameter containing silt and charcoal (**059**). South of this was a medium sized posthole **060** measuring 0.45m in diameter filled with silty sand and packing stones (**061**). Two large postholes (**053 & 125**) measuring 0.65m in diameter were found between oval pits **100/109** and **099**. Posthole **053** was 0.2m deep filled with silt and gravel (**054**) and **125** was 0.4m deep filled with brown sandy silt and packing stones (**126**).

In the northern half of the circle was a more coherent group of postholes and a pit following the arc of the circle. In between oval pits **073** and **072** were three postholes (**033**, **021 & 077**). Equidistant from the oval pits was posthole **033** which was circular measuring 0.65m in diameter and 0.1m deep. It was filled with a firm silty loam and packing stones (**034**). To the north was a sub-circular shaped posthole measuring

0.6m in diameter and 0.16m deep (**021**) (Fig. 35). This posthole was filled with a sandy silt and gravel (**022**). Nearby was a small posthole (**077**). This measured 0.22m in diameter and 0.17m deep. It was filled with a brown silty sand and packing stones (**078**). Three post holes (**023**, **025** & **079**) were located in the gap between oval pits **072** and **027**. In the middle was **023** which was sub-circular, 0.5m in diameter and 0.4m deep. This was filled with a firm sandy silt with frequent small stones (**024**). On either side but set back to the north were **025** and **079** which were both smaller and more circular in plan. Posthole **025** measured 0.35m in diameter and 0.25m deep. It contained a dark brown silt with packing stones (**026**). Posthole **079** was 0.3m in diameter and 0.3m deep with a thick primary deposit of stones below a humic silt (**080**) (Fig. 36). To the west of oval pit **027** continuing the arc of the circle was a large sub-circular posthole **035** measuring 0.52m in diameter and 0.4m deep. This was filled with **036**, a dark brown sandy silt. To the south-west was a shallow, irregular pit **040** measuring 1.1m long, 0.9m wide and 0.2m deep, filled with loose sandy silt and frequent large sub-rounded stones (**041**).

3.2.7 Large pits containing burnt deposits (Figs. 3, 4 and 12)

Centrally placed in the north half of the circle were two large pits **090** and **095** that were cut deeply into the natural. Pit **095** was only recognised when investigating **090** as its upper fill was similar in colour and texture to the natural gravels. The pit measured 2m by 1.2m and 0.67m deep and it had been truncated by pit **090** to the east. The pit had been filled with fire-heated boulders and stones along with sand (**096**) though these did not appear to represent in-situ burning. At the base of the pit was a thin layer of clayey silt (**097**) (Fig. 37).

Pit **090** measured 3.2m by 1.9m and 1.78m deep. On the base of the pit was a thin layer of clayey silt (**112**) similar to **097** in pit **095**. Directly above this layer was a thick deposit of stones and boulders (**111**), some of them fire-cracked and reddened through heat. Above the stones were lenses of hardwood charcoal along with gravels, silts and sand (**150**) (Fig. 38). Firm compact dark-brown silt layers (**070**) were found above this deposit and appear to reflect natural partial silting up of the pit. Above this was a thick layer of deliberate gravel infill (**091**) containing stones, boulders and a dense lens of charcoal (**094**). A pit (**074**) measuring 2.4m by 1.5m and 0.65m deep appeared to have been re-cut into the top of pit **090**. It was filled with three distinct layers. Its primary fill was a dark sandy silt (**088**) possibly representing natural silting. Above this was a dark-yellow sand and gravel layer (**087**) followed by a thick layer of boulders and stones (**017**) which was mounded up 0.25m above the top of the pit. This final deposit appeared as if it could have created an upstanding cairn feature much like deposits **020** and **016** which filled the nearby oval pits.

3.2.8 Later features

On the south side of the circle was a linear ditch-like feature (**068**) averaging 1m in width running north-west to south-east (Fig. 15). This linear feature, which cut the south side of the pit containing Cist 4, had a shallow V to U shaped profile and was filled with sand and small to medium sized stones (**069**). The feature is consistent with an agricultural plough furrow and is probably the reason why the capstone of Cist 4 had been slightly displaced.

3.3 Other features found during the watching brief (Figs. 1, 16-18)

Nine isolated features not associated with the cemetery were located on the east side of the watching brief area. Five of the features were isolated pits but there was also a group of 4 smaller pits that may have formed a “four poster” structure.

At the far eastern corner of the site was an isolated shallow pit (**138**) filled with burnt material including fire-cracked rocks. The feature clearly represented a fire-pit. Two pits (**004** and **006**) were located relatively close to each other and were of similar size and shape with similar fills containing silt, charcoal flecks and stones. Close to the centre of the site was a fire-pit (**008**) with a burned fill containing cobbles and charcoal lumps.

Further to the west was a large pit (**010**). Pit (**010**) was sealed by a large stone slab under which were several deposits. Directly under the stone was a thin layer of silt (**011**). Below this was a deposit of silt, fire-reddened cobbles and charcoal lumps (**012**) with small amounts of burnt bone scattered throughout. A layer of cobbles on the base of the pit appeared to be a form of lining (**015**) and a deposit of re-deposited natural and charcoal around the outer edge of the pit (**013**) represented erosion of the pit edge though in-situ burning.

Near pit (**010**) were four small pits (**140**, **142**, **144** and **146**) forming a small trapezoidal group measuring 1.5m by 1.1m. Pit **140** measured 0.45m in diameter and 0.15m deep and was filled with a dark brown silt with occasional small stones (**141**). Pit **142** was 0.5m in diameter and 0.25m deep and was filled with a dark silt containing occasional medium-sized stones (**143**). Pit **144** measured 0.3m in diameter and 0.14m deep and was filled with a dark sandy silt (**145**). Pit **146** was the largest of the pits measuring 0.6m in diameter and 0.37m deep and was filled with a large quantity of sub-rounded stones and dark silt (**147**).

4. THE FINDS, by Christina Hills

Find Type	No.	Wt (g)
Fired Clay	2	10
Flint Lithic	2	9
Pottery	18	-
Stone	2	-

Table 1: Summary of finds assemblage

Pottery

Three pots were recovered from the site, all of an Early Bronze Age date. All are typical funerary vessels, and it seems that they all did contain cremated human remains, although this will be further investigated in the post excavation analysis.

An inverted Cordoned Urn vessel was recovered from **046**. The Urn was uplifted with its contents and will be analysed fully once its contents are excavated.

Two Food Vessels were found within cists, these are of a slightly earlier date than the Cordoned Urn. One was from cist 2 in context **089**, this was uplifted whole with its contents so will be analysed once it is excavated. The second Food Vessel was found in cist 4 in **082**, the pot was complete but crushed.

Stone

Two pieces of flint were recovered during the excavation, from **016** and **089**, both possible worked lithics.

Two worked items of coarse stone were recovered. One stone from context **016** had evidence of working on both sides, possibly an attempt to perforate the stone. The second coarse stone object is very large and from context **105** has evidence of cup marks on it.

Other

Two lumps of Fired Clay were found through sieving from **028**.

5. SUMMARY AND CONCLUSION

The remains of the cemetery represent a small circular burial area defined by six large oval pits and series of postholes which are probably broadly contemporary. Primary fills in two of the oval pits suggest that they may have been open for a while before being backfilled. The postholes are evidence that the circular area was marked by upright wooden posts which may have been joined together. Inside the circle were two large pits filled with burnt material, four Cists of Early Bronze Age date containing cremations, three cremations resting directly on the natural gravels, a cremation urn in a pit and a cremation inside a pit. Cist 5 in the centre of the circle was unusual as it was buried under a layer of slabs and a large semicircular stone. Cist 4 was placed outside the cemetery marked with a grave marker. The oval pits defining the cemetery were backfilled with deposits of stones, boulders and cremated material and this seems to have taken place after two of the posts had decayed. The stones were mounded up to form cairns which would have marked the cemetery as a permanent feature in the landscape. A cairn was also raised as a marker over the site of the pit which had been filled with burnt material. Subsequent ploughing of the field appears to have levelled cairns and on the south side of the circle.

Elsewhere on site were a number of pits were identified which are probably prehistoric in origin including a distinct group of 4 pits or postholes that could have formed a “four poster” structure.

No further work is required on-site, however, a programme of post-excavation and publication has been requested by Perth and Kinross Heritage Trust and the details of this will be provided in a post-excavation report document. This document will be agreed by Perth and Kinross Heritage Trust on behalf of the planning authority.

The project archive, comprising all CFA record sheets, maps and reports, will be deposited with the National Monuments Record of Scotland (NMRS) and copies of reports will be lodged with the Perth & Kinross Council Historic Environment Record.

6. REFERENCES

Savory, G (2012) *New Primary School, Broich Road, Crieff: Archaeological Evaluation*. CFA Report No. 2071.

Gray, H (2012) *New Primary School, Broich Road, Crieff: Archaeological Excavation*. CFA Report No. 2127.

APPENDIX 1: Photographic Register

Number	Description	Taken from
BROI_001	Access road for site cabins after stripping topsoil	SE
BROI_002	Access road for site cabins after stripping topsoil	NW
BROI_003	Area for site cabins after stripping topsoil	NW
BROI_004	Area for site cabins, topsoil not fully stripped	SE
BROI_005	Exposed trench of gas pipe	NE
BROI_006	Start of haul road, post-ex	SW
BROI_007	Pipe trench for deviation of gas pipe after stripping topsoil	SW
BROI_008	Pipe trench for deviation of gas pipe after stripping topsoil	SE
BROI_009	Stripping the course of the gas pipe, NW side of site	SW
BROI_010	Pipe trench for deviation of gas pipe after stripping topsoil	E
BROI_011	Feature [004] pre-ex	NE
BROI_012	Feature [004] pre-ex	NE
BROI_013	Feature [004] post-ex (half sectioned)	NE
BROI_014	Feature [004] post-ex (half sectioned)	NE
BROI_015	Feature [006] pre-ex	SW
BROI_016	Feature [006] pre-ex	SW
BROI_017	Feature [006] post-ex (half sectioned)	SW
BROI_018	Feature [006] post-ex	SW
BROI_019	General shot of stripping for haul road	SW
BROI_020	Stripping back the gas pipeline corridor	NE
BROI_021	Stripping back the gas pipeline corridor	NE
BROI_022	General shot of stripping for haul road	S
BROI_023	A square area of ground stripped in the centre of the site	SW
BROI_024	Feature [008] pre-ex	NE
BROI_025	Feature [008] pre-ex	NE
BROI_026	Feature [008] post-ex (half sectioned)	NE
BROI_027	Feature [008] post-ex (half sectioned)	NE
BROI_028	General shot of stripping, centre of site	SE
BROI_029	General shot of stripping, SE end of site	SW
BROI_030	General shot of stripping, SE end of site	W
BROI_031	Stripping the footprint of the school	SW
BROI_032	Cist 1, when first discovered	W
BROI_033	Stripping the footprint of the school	NE
BROI_034	Shot of cist cemetery	SE
BROI_035	General shot of features within cist cemetery prior to cleaning	S
BROI_036	Cist 3	S
BROI_037	Stone above cist 4	SW
BROI_038	Cist 1 and pit [027]	SW
BROI_039	Cist 2	S
BROI_040	Pit [074]	NE
BROI_041	Postholes [021] and [033]	N
BROI_042	Slab (014) which was sealing pit [010], not in situ	n/a
BROI_043	Slab (014) which was sealing pit [010], not in situ	n/a
BROI_044	Pit [010], pre-ex, slab removed	NE
BROI_045	Pit [010], pre-ex, slab removed	NW
BROI_046	Pit [010], half sectioned without removing stones lining pit	SW
BROI_047	Pit [010], half sectioned without removing stones lining pit	SW
BROI_048	Pit [010], half sectioned without removing stones lining pit	SW

BROI_049	Pit [010], post-ex	SW
BROI_050	Aerial shot of cist cemetry	E
BROI_051	Aerial shot of cist cemetry	E
BROI_052	Aerial shot of cist cemetry	E
BROI_053	Aerial shot of cist cemetry	E
BROI_054	Aerial shot of cist cemetry	E
BROI_055	Aerial shot of cist cemetry	E
BROI_056	Pit [073] / (016), pre-ex	NE
BROI_057	Pit [073] / (016), pre-ex	SE
BROI_058	Pit [073] / (016), pre-ex	NW
BROI_059	Pit [074] / (017), pre-ex	SW
BROI_060	Pit [074] / (017), pre-ex	SW
BROI_061	Pit [074] / (017), pre-ex	NW
BROI_062	Cist 2 Pre-ex	SW
BROI_063	Cist 2 Pre-ex	NW
BROI_064	Pit [072] / (020), pre-ex	NE
BROI_065	Pit [072] / (020), pre-ex	NE
BROI_066	Pit [072] / (020), pre-ex	NW
BROI_067	Pit [072] / (020), pre-ex	SW
BROI_068	Pit [072] / (020), pre-ex	SW
BROI_069	Posthole [021], pre-ex	NE
BROI_070	Posthole [021], pre-ex	NE
BROI_071	Posthole [023], pre-ex	NE
BROI_072	Posthole [023], pre-ex	NE
BROI_073	Postholes [023] and [025], pre-ex	NE
BROI_074	Posthole [025], pre-ex	NE
BROI_075	Pit [027], pre-ex	N
BROI_076	Pit [027], pre-ex	E
BROI_077	Pit [027], pre-ex	W
BROI_078	Natural degraded sandstone	NE
BROI_079	Small natural depression filled with topsoil	NE
BROI_080	Posthole [033], pre-ex	NE
BROI_081	Posthole [033], pre-ex	NE
BROI_082	Posthole [035], pre-ex	NE
BROI_083	Posthole [035], pre-ex	NE
BROI_084	Cremation urn pit [037], pre-ex	NE
BROI_085	Cremation urn pit [037], pre-ex	NE
BROI_086	Pit [040], pre-ex	N
BROI_087	Cist 1, pre-ex	E
BROI_088	Cist 1, pre-ex	S
BROI_089	Cist 1, pre-ex	N
BROI_090	Cist 1, pre-ex	W
BROI_091	Pit [045] with cremation (047), pre-ex	SE
BROI_092	Pit [045] with cremation (047), pre-ex	NE
BROI_093	Pits [100] and [109], pre-ex	N
BROI_094	Pit [100] and [109], pre-ex	N
BROI_095	Cremation (052)	NE
BROI_096	Cremation (052)	NE
BROI_097	Posthole [053], pre-ex	W
BROI_098	Pit [099], pre-ex	W
BROI_099	Pit [099], pre-ex	N
BROI_100	Pit [056], pre-ex	SW

BROI_101	Pit [056], pre-ex	NE
BROI_102	Posthole [058], pre-ex	NE
BROI_103	Posthole [060], pre-ex	NE
BROI_104	Posthole [060], pre-ex	SE
BROI_105	Cist 3 pre-ex	NE
BROI_106	Cist 3 pre-ex	NW
BROI_107	Cist 3 pre-ex	SE
BROI_108	Cist 4, pre-ex	NW
BROI_109	Cist 4, pre-ex	SE
BROI_110	Pits [071] and [098], pre-ex	N
BROI_111	Pits [071] and [098], pre-ex	N
BROI_112	Pits [071] and [098], pre-ex	E
BROI_113	Plough scar [068], pre-ex	W
BROI_114	Plough scar [068], pre-ex	W
BROI_115	Plough scar [068], pre-ex	E
BROI_116	Plough scar [068], pre-ex	E
BROI_117	Posthole [033] half sectioned	E
BROI_118	N facing section of posthole [023]	N
BROI_119	Posthole [033], post-ex	E
BROI_120	Posthole [023], post-ex	N
BROI_121	Cremation pit [037] with urn, half sectioned	SE
BROI_122	Cremation pit [037] with urn, half sectioned	SE
BROI_123	Cremation pit [037] with urn, half sectioned	SE
BROI_124	Photo of urn in pit [037]	N
BROI_125	Photo of urn in pit [037]	N
BROI_126	Photo of urn in pit [037]	SE
BROI_127	Photo of urn in pit [037] ready for removal	SE
BROI_128	Removing urn from pit [037]	N
BROI_129	Removing urn from pit [037]	N
BROI_130	Removing urn from pit [037]	E
BROI_131	Removing urn from pit [037]	NNE
BROI_132	NE facing section of Pit [072]	NE
BROI_133	SE facing section of Pit [072]	SE
BROI_134	SE facing section of Pit [072]	SE
BROI_135	SE facing section of Pit [072]	SE
BROI_136	SW facing section of Pit [072]	SW
BROI_137	SW facing section of Pit [072]	SW
BROI_138	NW facing section of Pit [072]	NW
BROI_139	NW facing section of Pit [072]	NW
BROI_140	W facing section of Pit [073]	W
BROI_141	W facing section of Pit [073]	W
BROI_142	E facing section of Pit [073]	E
BROI_143	Posthole [025] half sectioned	E
BROI_144	Posthole [025] half sectioned	E
BROI_145	North facing section of Pit [073]	N
BROI_146	South facing section of Pit [073]	S
BROI_147	Posthole [025], post-ex	E
BROI_148	Posthole [025], post-ex	E
BROI_149	Posthole [025], post-ex	E
BROI_150	Burning (075) on S side of Pit [072]	N
BROI_151	Cremation (052) half sectioned	NE
BROI_152	Pit [072], post-ex	SE

BROI_153	Pit [072], post-ex	SE
BROI_154	Cremation deposit (076), pre-ex	NE
BROI_155	Location of cremation deposit (052), post-ex	NE
BROI_156	Cremation deposit (076), half sectioned	NE
BROI_157	Cremation deposit (076), post-ex	NE
BROI_158	Posthole [021], pre-ex	NE
BROI_159	General working shot	
BROI_160	General working shot	
BROI_161	General working shot	
BROI_162	General working shot	
BROI_163	General working shot	
BROI_164	General working shot	
BROI_165	General working shot	
BROI_166	General working shot	
BROI_167	General working shot	
BROI_168	General working shot	
BROI_169	General working shot	
BROI_170	General working shot	
BROI_171	General working shot	
BROI_172	Posthole [021], half sectioned	SW
BROI_173	Posthole [021], half sectioned	SW
BROI_174	Posthole [021], post-ex	SW
BROI_175	Posthole [021], post-ex	SW
BROI_176	Posthole [077], pre-ex	NE
BROI_177	Posthole [077], half sectioned	NE
BROI_178	Posthole [077], half sectioned	NE
BROI_179	Posthole [077], post-ex	NE
BROI_180	Posthole [077], post-ex	NE
BROI_181	Pit [073], post-ex	E
BROI_182	Pit [073], post-ex	N
BROI_183	Posthole [079], pre-ex	NE
BROI_184	Posthole [079], pre-ex	NE
BROI_185	Posthole [079], half sectioned	NE
BROI_186	Posthole [079], post-ex showing stones removed	NE
BROI_187	Posthole [079], post-ex showing stones removed	NE
BROI_188	Pit [027], N facing section	N
BROI_189	Pit [027], E facing section	E
BROI_190	Pit [040] half sectioned	NNW
BROI_191	Pit [045] half sectioned	NNE
BROI_192	Pit [040], post-ex	NNW
BROI_193	Pit [045], post-ex	NNE
BROI_194	Working shot lifting capstone of Cist 2	N
BROI_195	Working shot lifting capstone of Cist 2	N
BROI_196	Working shot lifting capstone of Cist 2	NE
BROI_197	Photo of Cist 2 after capstone removed	SW
BROI_198	Photo of Cist 2 after capstone removed	NE
BROI_199	Photo of Cist 2 after capstone removed	SE
BROI_200	Photo of Cist 2 after capstone removed	NW
BROI_201	Pit [095], pre-ex	SW
BROI_202	Pit [095], pre-ex	NW
BROI_203	Pit [085], pre-ex	SW
BROI_204	NW facing section of Pit [074]	NW

BROI_205	NW and NE facing sections of Pit [074]	N
BROI_206	NE facing section of Pit [074]	NE
BROI_207	SE facing section of Pit [074]	SE
BROI_208	SW facing section of Pit [074]	S
BROI_209	SE and SW facing section of Pit [074]	S
BROI_210	SW facing section of Pit [074]	SW
BROI_211	Pit [027], S facing section through SW quadrant	S
BROI_212	Pit [027], W facing section through SW quadrant	W
BROI_213	Pit [027], W facing section through SW quadrant	W
BROI_214	Shot of Pit [084], pre-ex	SE
BROI_215	Shot of (089) in Cist 2	SE
BROI_216	Shot of (089) in Cist 2	NW
BROI_217	Shot of (083) and food vessel in Cist 2	SW
BROI_218	Shot of (083) and food vessel in Cist 2	NE
BROI_219	Shot of (083) and food vessel in Cist 2	SE
BROI_220	Shot of (083) and food vessel in Cist 2	NW
BROI_221	Layer (093) in Cist 1	N
BROI_222	Layer (093) in Cist 1	N
BROI_223	Shot of (089) and food vessel in Cist 2	SW
BROI_224	Shot of (089) and food vessel in Cist 2	NE
BROI_225	Working shot of food vessel removal	N
BROI_226	Working shot of food vessel removal	N
BROI_227	Working shot of food vessel removal	N
BROI_228	Working shot of food vessel removal	N
BROI_229	Working shot of food vessel removal	N
BROI_230	Shot of section across Cist 1	E
BROI_231	Shot of section across Cist 1	E
BROI_232	Shot of base of Cist 2	SW
BROI_233	Shot of base of Cist 2	NE
BROI_234	Shot of base of Cist 2	NW
BROI_235	Shot of flat slab within Pit [027]	N
BROI_236	Shot of flat slab within Pit [027]	W
BROI_237	Posthole [035] half sectioned	N
BROI_238	Posthole [035] half sectioned	N
BROI_239	General site shot	NE
BROI_240	General site shot	NE
BROI_241	General site shot	NE
BROI_242	Shot of burnt wood in pit [090], (094)	W
BROI_243	Shot of burnt wood in pit [090], (094)	SW
BROI_244	Shot of burnt wood in pit [090], (094)	S
BROI_245	Shot of burnt wood in pit [090], (094)	SW
BROI_246	Pit [027], post-ex	W
BROI_247	Pit [027], post-ex	NW
BROI_248	Pit [027], post-ex	SW
BROI_249	General site shot	W
BROI_250	General site shot	S
BROI_251	General site shot	SW
BROI_252	General site shot	S
BROI_253	General site shot	SE
BROI_254	General site shot	SW
BROI_255	Close up of (094)	SW
BROI_256	Shot of base of Cist 1	N

BROI_257	Shot of base of Cist 1	NW
BROI_258	Shot of base of Cist 1	W
BROI_259	Shot of base of Cist 1	N
BROI_260	Shot of base of Cist 1	S
BROI_261	Shot of base of Cist 1	SE
BROI_262	Cist 2, post-ex showing empty pit [018]	NE
BROI_263	Deposit (097) in Pit [095]	SE
BROI_264	Deposit (097) in Pit [095]	SE
BROI_265	Deposit (097) in Pit [095] half sectioned	SE
BROI_266	Deposit (097) in Pit [095] half sectioned	SE
BROI_267	Deposit (097) in Pit [095] half sectioned	SE
BROI_268	Deposit (097) in Pit [095] half sectioned	SE
BROI_269	NW facing section of pit [056]	NW
BROI_270	Shot of burnt wood (094) in pit [090]	SW
BROI_271	Shot of burnt wood (094) in pit [090]	SW
BROI_272	Shot of burnt wood (094) in pit [090]	SW
BROI_273	Shot of burnt wood (094) in pit [090]	SW
BROI_274	Shot of burnt wood (094) in pit [090]	SW
BROI_275	Shot of burnt wood (094) in pit [090]	SW
BROI_276	Shot of burnt wood (094) in pit [090]	SW
BROI_277	Posthole [056], post-ex	NW
BROI_278	Posthole [056], post-ex	NW
BROI_279	Cist 1, post-ex	NW
BROI_280	Burnt wood (094) within pit [090]	W
BROI_281	Burnt wood (094) within pit [090]	W
BROI_282	Burnt wood (094) within pit [090]	W
BROI_283	Burnt wood (094) within pit [090]	W
BROI_284	Burnt wood (094) within pit [090]	W
BROI_285	Shot of Cist 3 after capstone removed	NW
BROI_286	Shot of Cist 3 after capstone removed	NW
BROI_287	Shot of Cist 3, capstone removed, and pit [056], pre-ex	NW
BROI_288	Pit [053], half sectioned	W
BROI_289	W facing section of layer (105) showing capstone of Cist 4	W
BROI_290	Photo of Cist 3 after capstone removed	NW
BROI_291	Pit [095], post-ex	E
BROI_292	Pit [095], post-ex	E
BROI_293	Capstone of Cist 4, working shot	W
BROI_294	Capstone of Cist 4, working shot	W
BROI_295	Slab stones, Cist 2	
BROI_296	Slab stones, Cist 2	
BROI_297	Slab stones, Cist 2	
BROI_298	Slab stones, Cist 2	
BROI_299	Slab stones, Cist 2	
BROI_300	Slab stones, Cist 2	
BROI_301	Slab stones, Cist 2	
BROI_302	Slab stones, Cist 2	
BROI_303	Slab stones, Cist 2	
BROI_304	Slab stones, Cist 2	
BROI_305	Slab stones, Cist 2	
BROI_306	Slab stones, Cist 2	
BROI_307	Slab stones, Cist 2	
BROI_308	Slab stones, Cist 2	

BROI_309	Slab stones, Cist 2	
BROI_310	Slab stones, Cist 2	
BROI_311	Slab stones, Cist 2	
BROI_312	Slab stones, Cist 2	
BROI_313	Slab stones, Cist 2	
BROI_314	Slab stones, Cist 1	
BROI_315	Slab stones, Cist 1	
BROI_316	Slab stones, Cist 1	
BROI_317	Slab stones, Cist 1	
BROI_318	Slab stones, Cist 1	
BROI_319	Slab stones, Cist 1	
BROI_320	Slab stones, Cist 1	
BROI_321	Posthole [035], post-ex	
BROI_322	General shot of NE end of site before lowering ground level	E
BROI_323	General shot of NE end of site before lowering ground level	NE
BROI_324	General shot of NE end of site before lowering ground level	NE
BROI_325	General shot of NE end of site before lowering ground level	N
BROI_326	General working shot	
BROI_327	General working shot	
BROI_328	General working shot	
BROI_329	General working shot	
BROI_330	General working shot	
BROI_331	General working shot	
BROI_332	Capstone, Cist 4	SW
BROI_333	Pits [100] and [109], pre-ex	NW
BROI_334	Pits [100] and [109], pre-ex	NW
BROI_335	S facing section of pit [071]	S
BROI_336	N facing section of pit [071] showing cut [098]	N
BROI_337	E facing section of pit [071]	E
BROI_338	W facing section of pit [071]	W
BROI_339	W facing section of pit [071]	W
BROI_340	Photo of layer (115), Cist 3	NW
BROI_341	Photo of layer (115), Cist 3	NW
BROI_342	General shot excavating W of Pit [090]	
BROI_343	Photo of layer (116), Cist 3	NW
BROI_344	Photo of layer (116), Cist 3	NW
BROI_345	Capstone over Cist 4	W
BROI_346	Capstone over Cist 4	E
BROI_347	Capstone over Cist 4	S
BROI_348	Capstone over Cist 4, close-up	S
BROI_349	Capstone over Cist 4, close-up	S
BROI_350	Capstone over Cist 4, close-up	S
BROI_351	Capstone over Cist 4, close-up	S
BROI_352	Photo of layer (117), Cist 3	NW
BROI_353	Photo of layer (117), Cist 3	NW
BROI_354	Photo of layer (117), Cist 3	NW
BROI_355	Photo of layer (117), Cist 3	NW
BROI_356	Section of posthole [058]	NE
BROI_357	Cobble fill (118), Cist 3	NW
BROI_358	Cobble fill (118), Cist 3	SW
BROI_359	Cobble fill (118), Cist 3	SW
BROI_360	Cobble fill (118), Cist 3	SW

BROI_361	Cist 4 after removal of capstone	NW
BROI_362	Cist 4 after removal of capstone	NW
BROI_363	Cist 4 after removal of capstone	SW
BROI_364	Cist 4 after removal of capstone	NW
BROI_365	Cist 4 after removal of capstone	SE
BROI_366	General shots of pits [100] and [109]	SE
BROI_367	General shots of pits [100] and [109]	SW
BROI_368	Pit [090] showing lower fills, SW facing section	SW
BROI_369	Pit [090] showing lower fills, SW facing section	SW
BROI_370	Pit [090] showing lower fills, SE facing section	SE
BROI_371	Pit [090] showing lower fills, SE facing section	SE
BROI_372	Pit [090] showing lower fills, SE facing section	SE
BROI_373	Pit [090] showing lower fills, NW facing section	NW
BROI_374	Pit [090] showing lower fills, NW facing section	NW
BROI_375	Pit [090] showing lower fills, NE facing section	NE
BROI_376	Pit [090] showing lower fills, NE facing section	NE
BROI_377	General shot of [090], lower pit fill with excavated quadrants	SW
BROI_378	General shot of [090], lower pit fill with excavated quadrants	NW
BROI_379	Shot of layer (119), Cist 3	NW
BROI_380	Shot of layer (119), Cist 3	SW
BROI_381	Shot of layer (120), Cist 3	SW
BROI_382	Shot of layer (120), Cist 3	SW
BROI_383	Shot of layer (120), Cist 3	SW
BROI_384	Cist 4 and food vessel	W
BROI_385	Cist 4 and food vessel	W
BROI_386	Cist 4 and food vessel	W
BROI_387	Cist 4 and food vessel	W
BROI_388	Cist 4 and food vessel	S
BROI_389	Cist 4 and food vessel	N
BROI_390	Pits [100] and [109], general shot	E
BROI_391	Pits [100] and [109], general shot	S
BROI_392	Pits [100] and [109], general shot	S
BROI_393	Section of [100], SW facing	SW
BROI_394	General shot of Cist 3 excavated down to natural gravels	NE
BROI_395	General shot of Cist 3 excavated down to natural gravels	NE
BROI_396	General shot of Cist 3 excavated down to natural gravels	SW
BROI_397	Detail of layer (121), setting stones under NE wall of Cist 3	NE
BROI_398	Detail of layer (121), setting stones under SW wall of Cist 3	SW
BROI_399	Close up of burnt wood in (150), Pit [090]	SW
BROI_400	Shot of layer (031), Pit [098]	NE
BROI_401	Shot of layer (031), Pit [098]	NW
BROI_402	Shot of layer (031), Pit [098]	NW
BROI_403	SE facing wall of Cist 3	SE
BROI_404	SE facing wall of Cist 3	SE
BROI_405	NW facing wall of Cist 3	NW
BROI_406	SW facing wall of Cist 3	SW
BROI_407	NE facing wall of Cist 3	NE
BROI_408	NE facing wall of Cist 3	NE
BROI_409	Stones in (050), pit [100]	NW
BROI_410	Pit [098], post-ex	SW
BROI_411	Photo of fire heated rocks in layer (111)	
BROI_412	Photo of (150), bowl of fire pit [090]	SW

BROI_413	Photo of (150), bowl of fire pit [090]	SW
BROI_414	Pit [090], Post-ex	SE
BROI_415	Pit [090], Post-ex	NE
BROI_416	Pit [090], Post-ex	E
BROI_417	Pit [090], Post-ex	SE
BROI_418	Pit [090], Post-ex	NW
BROI_419	Pit [090], Post-ex	NW
BROI_420	Pit [090], Post-ex	NE
BROI_421	Pit [090], Post-ex	NE
BROI_422	Side slab, Cist 4, stone 1	
BROI_423	Side slab, Cist 4, stone 1	
BROI_424	Side slab, Cist 4, stone 2	
BROI_425	Side slab, Cist 4, stone 2	
BROI_426	Side slab, Cist 4, stone 3	
BROI_427	Side slab, Cist 4, stone 3	
BROI_428	Side slab, Cist 4, stone 4	
BROI_429	Side slab, Cist 4, stone 4	
BROI_430	Underside of Capstone for Cist 3	
BROI_431	Pit [090], Post-ex	SE
BROI_432	Pit [090], Post-ex	SE
BROI_433	Cist 4, side stones removed	NE
BROI_434	Cist 4, side stones removed	NE
BROI_435	Cist 4, side stones removed	NE
BROI_436	General shot of Cist 3	W
BROI_437	General shot of Cist 3	S
BROI_438	Posthole [060], pre-ex	NE
BROI_439	W and N facing sections of pit [100]	W
BROI_440	SE facing section of posthole [060]	SE
BROI_441	General shot of Cist 3 and exposed cut of pit [062]	SW
BROI_442	General shot of Cist 3 and exposed cut of pit [062]	W
BROI_443	General shot of Cist 3 and exposed cut of pit [062]	E
BROI_444	General shot of Cist 3 and exposed cut of pit [062]	NW
BROI_445	General shot of Cist 3 and exposed cut of pit [062]	N
BROI_446	Close up of NW end of Cist 3 and deposit (124)	NW
BROI_447	Close up of SE end of Cist 3	SE
BROI_448	Post hole [060], post-ex	SE
BROI_449	Post hole [060], post-ex	SE
BROI_450	W facing section through pit [084]	W
BROI_451	W facing section through pit [084]	W
BROI_452	W facing section through pit [084]	W
BROI_453	E facing section of Pit [100]	SW
BROI_454	N facing section of Pit [100]	N
BROI_455	Slab from Cist 3	
BROI_456	Slab from Cist 3	
BROI_457	Slab from Cist 3	
BROI_458	Slab from Cist 3	
BROI_459	Slab from Cist 3	
BROI_460	Slab from Cist 3	
BROI_461	Slab from Cist 3	
BROI_462	Slab from Cist 3	
BROI_463	Slab from Cist 3	
BROI_464	Slab from Cist 3	

BROI_465	Slab from Cist 3	
BROI_466	SW facing section of post hole [125]	SW
BROI_467	SW facing section of post hole [125]	SW
BROI_468	General shots of Pit [084] being machined back	W
BROI_469	General shots of Pit [084] being machined back	W
BROI_470	General shots of Pit [084] being machined back	W
BROI_471	Cist 3, post-ex, showing empty pit	NW
BROI_472	Pit [099], E facing section	E
BROI_473	Pit [099], S facing section	S
BROI_474	Pit [099], W facing section	W
BROI_475	Pit [099], N facing section	N
BROI_476	Post hole [125], post-ex	SW
BROI_477	Capstone (064), Cist 3, showing plough damage	NW
BROI_478	Capstone (064), Cist 3, showing plough damage	NW
BROI_479	General working shot cleaning stone (127) in Pit [084]	S
BROI_480	General working shot cleaning stone (127) in Pit [084]	S
BROI_481	General working shot cleaning stone (127) in Pit [084]	S
BROI_482	General working shot cleaning stone (127) in Pit [084]	N
BROI_483	General working shot cleaning stone (127) in Pit [084]	S
BROI_484	General working shot cleaning stone (127) in Pit [084]	NE
BROI_485	Underside of capstone (106)	
BROI_486	Underside of capstone (106)	
BROI_487	(127) in pit [084]	S
BROI_488	(127) in pit [084]	S
BROI_489	(127) in pit [084]	N
BROI_490	(127) in pit [084]	W
BROI_491	(127) in pit [084]	N
BROI_492	(127) in pit [084]	N
BROI_493	(127) in pit [084]	S
BROI_494	(127) in pit [084]	E
BROI_495	(127) in pit [084]	E
BROI_496	Pits [109] and [100], post-ex	E
BROI_497	General working shot, planning (127)	E
BROI_498	General working shot, planning (127)	S
BROI_499	Shot of underside of cist slab (064)	
BROI_500	Shot of underside of cist slab (064)	
BROI_501	Removing stone (127), Pit [084]	SW
BROI_502	Removing stone (127), Pit [084]	SW
BROI_503	Removing stone (127), Pit [084]	SW
BROI_504	Removing stone (127), Pit [084]	SW
BROI_505	Removing stone (127), Pit [084]	SW
BROI_506	Removing stone (127), Pit [084]	SW
BROI_507	Removing stone (127), Pit [084]	SW
BROI_508	Removing stone (127), Pit [084]	SW
BROI_509	Stone layer (128) within Pit [084]	W
BROI_510	Stone layer (128) within Pit [084]	W
BROI_511	Stone layer (128) within Pit [084]	E
BROI_512	Stone layer (128) within Pit [084]	E
BROI_513	Reverse of stone (127)	
BROI_514	Reverse of stone (127)	
BROI_515	Pit [099], post-ex	S
BROI_516	Pit [099], post-ex	S

BROI_517	Pit [099], post-ex	N
BROI_518	Pit [099], post-ex	W
BROI_519	Pit [099], post-ex	E
BROI_520	Plough Scar [068], slot 1	E
BROI_521	Working shots cleaning Cist 5	
BROI_522	Working shots cleaning Cist 5	
BROI_523	Working shots cleaning Cist 5	
BROI_524	Working shots cleaning Cist 5	
BROI_525	Photo of capstone, Cist 5	E
BROI_526	Photo of capstone, Cist 5	E
BROI_527	Photo of capstone, Cist 5	E
BROI_528	Photo of capstone, Cist 5	W
BROI_529	Photo of capstone, Cist 5	W
BROI_530	Photo of capstone, Cist 5	W
BROI_531	Photo of capstone, Cist 5	W
BROI_532	Photo of capstone, Cist 5	W
BROI_533	General shot of slot 2 through plough scar [068]	W
BROI_534	General shot of slot 2 through plough scar [068]	W
BROI_535	General shot of slot 2 through plough scar [068]	E
BROI_536	General shot of slot 2 through plough scar [068]	E
BROI_537	Removing cap stone, Cist 5	SW
BROI_538	Removing cap stone, Cist 5	SW
BROI_539	Removing cap stone, Cist 5	SW
BROI_540	Removing cap stone, Cist 5	SW
BROI_541	Removing cap stone, Cist 5	SW
BROI_542	Removing cap stone, Cist 5	SW
BROI_543	Removing cap stone, Cist 5	SW
BROI_544	Removing cap stone, Cist 5	SW
BROI_545	Removing cap stone, Cist 5	SW
BROI_546	Removing cap stone, Cist 5	SW
BROI_547	Shot of bone (133), Cist 5	SW
BROI_548	Shot of bone (133), Cist 5	SW
BROI_549	Shot of bone (133), Cist 5	SW
BROI_550	Close up of bone (133), Cist 5	SW
BROI_551	Close up of bone (133), Cist 5	SW
BROI_552	Close up of bone (133), Cist 5	SW
BROI_553	Close up of bone (133), Cist 5	SW
BROI_554	Recording Cist 5	W
BROI_555	Recording Cist 5	W
BROI_556	Recording Cist 5	W
BROI_557	Recording Cist 5	W
BROI_558	Recording Cist 5	W
BROI_559	Recording Cist 5	W
BROI_560	Recording Cist 5	E
BROI_561	Recording Cist 5	E
BROI_562	Recording Cist 5	E
BROI_563	Shot across bone layer (133)	S
BROI_564	Shot across bone layer (133)	S
BROI_565	Shot across bone layer (133)	S
BROI_566	Shot across bone layer (133)	S
BROI_567	Shot across bone layer (133)	S
BROI_568	Shot across bone layer (133)	S

BROI_569	Shot across bone layer (133)	S
BROI_570	Shot across bone layer (133)	S
BROI_571	Shot across bone layer (133)	S
BROI_572	Shot across bone layer (133)	S
BROI_573	Shot across bone layer (133)	S
BROI_574	Shot across bone layer (133)	S
BROI_575	Shot across bone layer (133)	S
BROI_576	Shot across bone layer (133)	S
BROI_577	Removing bone layer (133), Cist 5	E
BROI_578	Removing bone layer (133), Cist 5	S
BROI_579	Removing bone layer (133), Cist 5	W
BROI_580	General close-up shots of removing bone layer (133), Cist 5	S
BROI_581	General close-up shots of removing bone layer (133), Cist 5	S
BROI_582	Cist 5 excavated down to layer (135)	S
BROI_583	Cist 5 excavated down to layer (135)	S
BROI_584	Cist 5 excavated down to layer (135)	S
BROI_585	Cist 5 excavated down to layer (135)	S
BROI_586	Cist 5 excavated down to layer (135)	S
BROI_587	Cist 5 excavated down to layer (135)	S
BROI_588	Cist 5 excavated down to layer (135)	N
BROI_589	Cist 5 excavated down to natural gravels	SW
BROI_590	Cist 5 excavated down to natural gravels	SW
BROI_591	Cist 5 excavated down to natural gravels	SW
BROI_592	Cist 5 excavated down to natural gravels	SW
BROI_593	Cist 5 excavated down to natural gravels	SW
BROI_594	Cist 5 excavated down to natural gravels	E
BROI_595	Cist 5 excavated down to natural gravels	E
BROI_596	Cist 5 excavated down to natural gravels	N
BROI_597	Cist 5 excavated down to natural gravels	N
BROI_598	Cist 5 excavated down to natural gravels	W
BROI_599	Cist 5 excavated down to natural gravels	SW
BROI_600	Cist 5, N facing elevation	N
BROI_601	Cist 5, S facing elevation	S
BROI_602	Cist 5, E facing elevation	E
BROI_603	Cist 5, W facing elevation	W
BROI_604	Stones (131) and (127)	
BROI_605	Stones (131) and (127)	
BROI_606	Stones (131) and (127)	
BROI_607	Reverse side of slab (131)	
BROI_608	Reverse side of slab (131)	
BROI_609	Reverse side of slab (131)	
BROI_610	Working shot removing slabs of Cist 5	SW
BROI_611	Working shot removing slabs of Cist 5	SW
BROI_612	Working shot removing slabs of Cist 5	SW
BROI_613	Working shot removing slabs of Cist 5	SW
BROI_614	Working shot removing slabs of Cist 5	SW
BROI_615	Working shot removing slabs of Cist 5	SW
BROI_616	Working shot removing slabs of Cist 5	SW
BROI_617	Working shot removing slabs of Cist 5	SW
BROI_618	Working shot removing slabs of Cist 5	SW
BROI_619	Working shot removing slabs of Cist 5	SW
BROI_620	Working shot removing slabs of Cist 5	SW

BROI_621	Working shot removing slabs of Cist 5	SW
BROI_622	Working shot removing slabs of Cist 5	SW
BROI_623	Working shot removing slabs of Cist 5	SW
BROI_624	Working shot removing slabs of Cist 5	SW
BROI_625	Working shot removing slabs of Cist 5	SW
BROI_626	Working shot removing slabs of Cist 5	SW
BROI_627	Working shot removing slabs of Cist 5	SW
BROI_628	Working shot removing slabs of Cist 5	SW
BROI_629	Cist 5, west wall slab, other side	
BROI_630	Pit [130] after removal of cist stones (132)	W
BROI_631	Pit [130] after removal of cist stones (132)	W
BROI_632	Pit [130] after removal of cist stones (132)	W
BROI_633	Cist 5, west wall slab, other side	
BROI_634	Cist 5, south wall slab	
BROI_635	Cist 5, south wall slab, other side	
BROI_636	Cist 5, east wall slab	
BROI_637	Cist 5, east wall slab, other side	
BROI_638	Cist 5, north wall slab	
BROI_639	Cist 5, north wall slab, other side	
BROI_640	Cist 5, west inner side stone	
BROI_641	Cist 5, west inner side stone, other side	
BROI_642	Cist 5, north inner side wall	
BROI_643	Cist 5, north inner side wall, other side	
BROI_644	Cist 5, NE side outer wall packing	
BROI_645	Cist 5, SE side outer wall packing	
BROI_646	Cist 5, (132), NW side stones, outer	
BROI_647	Cist 5, (132), NW side stones, outer, other side	
BROI_648	Cist 5, (132), outer packing stones, SW	
BROI_649	Cist 5, (132), SE corner packing stones, inner	
BROI_650	Cist 5 SW packing cobbles	
BROI_651	Cist 5, SE packing cobbles	
BROI_652	Cist 5, (132), east side, inner stones	
BROI_653	Cist 5, (132), east side, inner stones	
BROI_654	Cist 5, (132), south inner wall	
BROI_655	Cist 5, (132), south inner wall	
BROI_656	Cist 5, (132), north wall	
BROI_657	Cist 5, (132), north wall, other side	
BROI_658	General shot of site looking towards [099] and [062], post-ex	N
BROI_659	General shot of site looking towards [099] and [062], post-ex	N
BROI_660	General shot looking towards [100] and plough scar [068], post-ex	SE
BROI_661	General shot looking towards [098], post-ex	SE
BROI_662	General shot looking towards [104] and [099], post-ex	NW
BROI_663	General shot looking towards [098] and [045], post-ex	SE
BROI_664	General shot looking towards [098] and [045], post-ex	SE
BROI_665	General shot looking at [073], post-ex	E
BROI_666	General shot of the centre of the site, post-ex	E
BROI_667	General shot looking at [073], [084] and [090], post-ex	E
BROI_668	General shot of [035] and [042], post-ex	N
BROI_669	General shot of [042] and [084], post-ex	N
BROI_670	General shot of [042] and [035], post-ex	W
BROI_671	General shot of [042] and [027], post-ex	S
BROI_672	General shot looking at [090] and [084], post-ex	E

BROI_673	General shot looking at [090] and [084], post-ex	E
BROI_674	General shot looking at [084] and [130], post-ex	NE
BROI_675	Excavating topsoil along route of access road N of school	N
BROI_676	Access road N of school being stripped of topsoil	NW
BROI_677	Excavating topsoil on N side of gas main for school access road	NW
BROI_678	Excavating topsoil on S side of gas main for school access road	NW
BROI_679	Access road stripped N of gas main	NW
BROI_680	Access road stripped S of gas main	NW
BROI_681	General shot of stripped ground N of school	N
BROI_682	Posthole [138], pre-ex	NE
BROI_683	Posthole [138], half sectioned	NE
BROI_684	Posthole [138], post-ex	NE
BROI_685	General shot stripping topsoil off the playing fields, SE edge of site	NE
BROI_686	General shot stripping topsoil off the playing fields	SE
BROI_687	Stripping topsoil off playing fields, looking at an evaluation trench	E
BROI_688	Stripping topsoil off playing fields, looking at another evaluation trench	SE
BROI_689	Stripping topsoil off playing fields	NE
BROI_690	Stripping topsoil off playing fields	E
BROI_691	Posthole [140], pre-ex	NE
BROI_692	Posthole [142], pre-ex	NE
BROI_693	Posthole [144], pre-ex	NE
BROI_694	Posthole [146], pre-ex	NE
BROI_695	Posthole [140], half sectioned	NE
BROI_696	Posthole [142], half sectioned	W
BROI_697	Posthole [144], half sectioned	NE
BROI_698	Posthole [146], half sectioned	NE
BROI_699	Posthole [146], half sectioned	NE
BROI_700	Postholes [140], [142], [144] and [146]	NE
BROI_701	Postholes [140], [142], [144] and [146]	SW
BROI_702	Postholes [140], [142], [144] and [146]	SW
BROI_703	Posthole [140], post-ex	NE
BROI_704	Posthole [140], post-ex	NE
BROI_705	Posthole [142], post-ex	NE
BROI_706	Posthole [142], post-ex	NE
BROI_707	Posthole [144], post-ex	NE
BROI_708	Posthole [144], post-ex	NE
BROI_709	Posthole [146], post-ex	NE
BROI_710	Posthole [146], post-ex	NE
BROI_711	General shot of post holes [140], [142], [144] and [146]	NE
BROI_712	General shot of post holes [140], [142], [144] and [146]	NE
BROI_713	General shot of post holes [140], [142], [144] and [146]	SW
BROI_714	General shot of post holes [140], [142], [144] and [146]	SW
BROI_715	Shot looking at middle strip of playing fields, topsoil being removed	NE
BROI_716	Shot looking at middle strip of playing fields, topsoil being removed	NE
BROI_717	SE strip of the playing fields, topsoil being removed	NE
BROI_718	Shot looking at middle strip of playing fields, topsoil being removed	NE
BROI_719	General shot of school being erected	E
BROI_720	Shot looking at NW strip of playing fields, topsoil being removed	NE
BROI_721	N-travelling extension to service trench, connection to sub-station	S
BROI_722	Service trench from the E showing service cut	E
BROI_723	Service trench from the W showing service cut	W

BROI_724	Hand dug slot revealing warning tape of service	N
BROI_725	Service trench, post-ex, mid section	E
BROI_726	W end of service trench showing modern cut on S side	E

APPENDIX 2: Context Register

Context No.	Fill of	Description
001	-	Topsoil. A mid brown sandy humic silt
002	-	Subsoil. A light grey-brown sandy silt below (001). Not present across whole of site.
003	-	Natural drift geology. Brown to reddish-brown unsorted coarse sands, gravels and sub-rounded stones. Occasional yellow silt palaeochannels, mostly orientated NW-SE.
004	-	Cut for circular post hole / pit measuring 0.5m in diameter and 0.4m deep. Sides vertical, base dished.
005	004	A mid grey-brown slightly humic sandy silt with frequent charcoal flecks. Deposit contains several sub-angular packing stones on SE side.
006	-	Cut of circular post hole / pit measuring 0.53m in diameter and 0.21m deep. Sides 75-45 degrees.
007	006	A dark grey-brown silt and 40% sub-rounded stones measuring up to 14cm x 10cm x 5cm. Occasional charcoal flecks noted. Single stone located at top of fill in centre of feature.
008	-	Cut of circular pit measuring 1m in diameter and 0.44m deep. Sides near vertical, base dished. Fill of fire pit.
009	008	A mid to dark brown humic sandy silt of moderate to loose compaction with 20% cobbles averaging 12cm x 9cm x 10cm. Charcoal lumps frequent. Lenses of orange silty clay also found throughout deposit which possibly represents degraded ash.
010	-	Cut of oval pit measuring 1.2m long, 1m wide and 0.35m deep. Sides 50-70 degrees, base dished. Pit was filled with deposits (011), (012), (013), (015) and covered by stone (014).
011	010	A black / very dark grey loose fine sand, 10cm thick. Deposit below (014). Formed by worm action under stone.
012	010	A dark grey-brown and black silt with 40% gravel and frequent sub-rounded cobbles showing signs of having been heated. Square charcoal lumps and scattered burnt bone present throughout the deposit. Deposit below (011). Measures up to 40cm thick. Main burnt deposit in pit [010].
013	010	A reddish-brown silty sand mixed with re-deposited natural, below (012). Deposit measures 30cm thick. Charcoal lumps present throughout the deposit. Created by collapse of pit wall into fire pit during firing?
014	010	A large sub-rectangular pink siltstone slab covering pit [010]. Stone measures 0.88m long, 0.68m wide and 0.12m thick. Stone has flaked at one end and is broken in two.
015	010	Grey to grey-blue sub-rounded stones measuring 5-15cm in diameter at the base of pit [010]. Deposit measures 30cm thick. Cobble lining of pit.
016	073	A mid to dark-brown firm humic silt with approximately 50% sub-rounded to angular boulders and stones measuring from 4cm x 5cm x 2cm to 53cm x 42cm x 9cm. Stones and boulders more scarce in NE end

		of fill. Deposit mounded up above the top of pit [073]. Scattered cremated bone found throughout fill but more frequent in top 60cm. Deposit measures up to 90cm in thickness.
017	074	A dark brown humic sandy silt, moderate compaction, with 70-80% sub-rounded to angular boulders and stones measuring between 10cm and 40cm in diameter. Deposit measures 51cm thick. Upper fill of pit [074] which was cut into fire pit [090]. Layer mounded up above top of pit. Cairn marker for fire pit?
018	-	Pit for Cist 2. Oval in shape, 1.4m long, 1.2m wide and 0.65m deep, cut into natural gravels. Filled with (102), (103), (089), (083), (019), (101), (029).
019	018	A deposit of rounded to sub-rounded stones measuring 30cm in diameter placed between pit [018] and capstone (101). Upper fill of [018].
020	072	A dark reddish-brown humic silt, firm, mixed with 50% sub-rounded and sub-angular stones and boulders. Stones and boulders range from between 7cm x 5cm x 4cm and 62cm x 27cm x 15cm. Deposit larger than pit [072] measuring 2.8m by 1.85m and 0.7m deep. Layer mounded up above top of pit [072]. Angular rock fragments more frequent towards base of deposit. Scattered burnt bone present throughout deposit but there are also occasional dense patches of cremated bone.
021	-	A hexagonal to sub-circular cut for a large posthole measuring 0.6m in diameter and 0.16m deep. Sides shallow, base flat to convex. Hexagonal shape suggests wooden post was trimmed before being inserted into the hole. Feature similar to post holes [033] and [024].
022	021	A mid to dark brown gritty and humic sandy silt with frequent gravel and small stones ranging between 1mm and 5cm in diameter. No charcoal noted.
023	-	Cut for a large sub-circular posthole measuring 0.5m in diameter and 0.4m deep. Sides near vertical, base dished. The posthole appears slightly angular in plan suggesting that the wooden post was trimmed before being inserted into the hole.
024	023	A dark brown firm sandy silt with numerous small to medium sub-circular stones, mainly in the top and centre, with a couple of sub-rounded stones at the base.
025	-	Cut for a circular posthole measuring 0.35m in diameter and 0.25m deep. Sides near vertical, base dished to pointed.
026	025	A dark brown humic silty sand with occasional sub-rounded stones measuring 2-5cm in diameter. Packing stones measuring 7cm in diameter were noted on the S side of the upper fill. Occasional charcoal flecks noted.
027	-	Cut for an oval pit measuring 2.3m long, 1.6m wide and 0.65m deep. Sides roughly 45 degrees, base dished / rounded.
028	027	A mid brown silty sand, loose, with 60-80% sub-rounded to angular stones and boulders. Stones and boulders range from between 2cm x 4cm and 20cm x 40cm. A thin flat angular stone measuring 71cm x 21cm x 2cm was found in the base of the pit aligned along its length. Scattered cremated bone found throughout the deposit along with dense patches of cremated bone. Bone particularly dense towards base in centre of pit.
029	018	Flat stones placed on top of side walls of Cist 2 (103) below cap stone (101). Stones angular, medium sized and 1cm thick.
030	104	Upper fill of Cist 4 below void under capstone. A medium brown sandy silt, soft, with gravel and occasional inclusions of small rounded stones.

		Slightly contaminated with (105) at top. Layer 20-25cm thick.
031	098	Lower fill of pit [098]. A thin black silt, firm. Small fragments of charcoal noted towards centre. Layer 1-3cm thick.
032	071	Fill of large oval pit. A dark brown silt, firm, with large sub-angular to sub-rounded stones and boulders found throughout measuring on average c. 18cm x 14cm x 9cm. Fewer stones noted at base of pit. Deposit up to 50cm thick. Scattered cremated bone found throughout the deposit.
033	-	Cut for shallow circular post hole measuring 0.65m in diameter and 0.1m deep. Sides and base dished in profile.
034	033	A dark brown humic silt, firm, with occasional pebbles, and larger sub-rounded stones up to 12cm in diameter. The larger stones may have been packing stones.
035	-	Cut of large sub-circular post hole measuring 0.52m in diameter and 0.4m deep. Sides near vertical, base flat. The post is slightly hexagonal in plan suggesting that the wooden post was trimmed before being inserted into the hole.
036	035	A dark brown humic sandy silt of moderate to loose compaction with occasional small stones measuring 5cm in diameter. Charcoal flecks noted.
037	-	Cut of pit containing cremation urn. A sub-circular cut measuring 0.56m x 0.61m and 0.3m deep. Sides near vertical, base flat.
038	037	A dark brown sandy silt, firm, with small rounded stones, charcoal flecks and small fragments of burnt bone.
039	037	Fill of urn in pit [037].
040	-	Cut of small oval pit measuring 1.1m long, 0.9m wide and 0.2m deep. Sides very shallow, base dished.
041	040	A loose dark brown sandy silt with frequent gravel and 40% large sub-rounded stones up to 18cm in diameter. Occasional charcoal flecks noted. Most of stones in upper part of layer.
042	-	Oval / sub-rectangular cut of pit for Cist 1. Pit measures 1.75m by 1.2m and 0.6m deep. Shape altered on the W side through plough damage.
043	042	Side slabs of Cist 1. Very fragile thin angular red siltstone slabs (SE and SW sides) and a thicker angular block of grey siltstone / mudstone to the NE. NW side of Cist missing.
044	042	Upper fill of Cist 1. A mid-brown sandy silt with gravel measuring up to 12cm thick. Occasional very small fragments of cremated bone noted. Deposit has been mixed with topsoil through plough damage.
045	-	Oval cut of pit measuring 1.2m long, 0.99m wide and 0.41m deep. Sides vertical, base flat.
046	045	A mid to dark brown humic gravely sand, loose, with frequent large stones ranging from between 5cm x 6cm x 2cm and 10cm x 14cm x 6cm.
047	-	Cremation deposit. A mid brown humic silt, loose, with 80-90% cremated bone. Deposit measures 0.25m x 0.13m and 0.06m thick.
048	-	Cut for rectangular geotechnical pit. Not excavated.
049	048	Fill of geotechnical pit. Mixed deposits of re-deposited natural and rocks with decayed vegetation.
050	100	Fill of pit. A dark brown loose sandy silt with frequent large sub-angular to sub-rounded stones and boulders measuring between 2cm x 3cm and 22cm x 47cm. Cremated bone found throughout deposit. Dense patches

		of cremated bone also present.
051	VOID	VOID
052	-	Cremation deposit. A brownish grey silty sand with 70% burnt bone fragments. Deposit measures 0.4m by 0.3m and up to 0.14m thick. No charcoal noted within deposit.
053	-	Cut of circular large post hole / pit measuring 0.65m in diameter and 0.2m deep. Sides shallow, base dished. Post hole probably associated with pit [100].
054	053	A dark brown humic silt, loose, with frequent gravel and sub-rounded pebbles measuring 1-2cm in diameter.
055	099	A mid to light brown silt, loose, with frequent large stones and boulders measuring between 4cm x 6cm and 25cm x 35cm. Cremated bone found throughout fill particularly towards N end. Some charcoal flecks found near base of deposit.
056	-	Cut for a sub-ovoid pit / large post hole measuring 0.75m x 0.62 and 0.16m deep. Sides steep, base irregular to flat.
057	056	A mid grey-brown loose silty sand with moderate amounts of gravel c. 2-3cm in diameter. Around 25% of this deposit comprised cremated bone, mainly in the centre. Upper parts of deposit appear to have been contaminated as modern pottery fragment found.
058	-	Cut for small circular post hole measuring 10cm in diameter and 5cm deep.
059	058	A dark brown soft silty sand containing small pieces of charcoal.
060	-	Cut of round post hole measuring 0.45m in diameter and 0.15m deep. Sides gently sloping, base dished.
061	060	A dark reddish brown soft silty sand with occasional medium sized rounded packing stones.
062	-	Ovoid cut of pit for Cist 3. Pit measures 1.12m by 1.02m and 0.64m deep. Sides very steep, base slightly dished.
063	062	Upper fill of Cist 3. Deposit located between capstone (064) and cut [062]. A mid brown loose silty sand.
064	062	Capstone of Cist 3. A reddish-grey siltstone / mudstone slab measuring 0.8m by 0.84m and up to 0.15m thick. No tool marks found. Slab was plough damaged on SE side.
065	-	Circular cut of pit for Cist 4. Measures 1.6m in diameter and 0.85m deep. Sides vertical to steep, base flat. Same as [104].
066	065	Angular cup marked stone above deposit (105). Stone measures 0.4m by 0.35m and 0.1m thick. There are two cup marks in the centre of the stone opposite each other on either face. A second cup mark is present on the upper face.
067	098	A light brown loose silt with small rocks measuring c. 1.4cm x 1.2cm x 0.3cm. Trace amounts of charcoal found near base.
068	-	Cut for linear agricultural furrow measuring 30.4m long and 1.10m wide. Measures up to 0.25m deep with a U to V shaped profile. Furrow cuts cist 4 pit.
069	068	A mid brown loose sandy silt and frequent sub-rounded stones measuring 1-20cm in diameter. Contains 19 th century pottery (discarded).
070	090	A dark brown humic silt, compact / firm with occasional gravel 0.5-2cm in diameter. The deposit appears as several lenses within (094) up to

		12cm thick. Deposit appears to represent topsoil falling into the pit.
071	-	Cut for a large oval pit measuring 2.05m long, 1.48m wide and 0.48m deep. Sides gently sloping to the NW and NE; steeper on the SE. Base uneven to flat.
072	-	Cut for a large oval pit measuring 1.95m long, 1.55m wide and 0.5m deep. Sides between 30 and 60 degrees, base gently dished.
73	-	Cut for large oval pit measuring 3.39m long, 1.48m wide and 0.7m deep. Sides near vertical to gently sloping, base uneven to flat.
074	-	Cut for large oval pit measuring 2.4m by 1.5m and 0.65m deep. Sides gently sloping, base uneven to dished. Feature cut into pit [090].
075	072	A compact black-grey sandy silt with occasional small pieces of white quartz. Layer is 1-4cm thick covering the S quadrant of the pit [072]. Deposit below layer (020).
076	-	Cremation deposit. A mid-dark brown humic silt with 60% cremated bone. Deposit measures 0.25m by 0.14m and 5cm thick.
077	-	Cut for small circular posthole measuring 0.22m in diameter and 0.17m deep. Sides near vertical, base flat.
078	077	A mid brown humic sandy silt with frequent small sub-rounded stones measuring 1-3cm in diameter. Possible packing stones on E side.
079	-	Cut for circular post hole measuring 0.3m in diameter and 0.3m deep. Sides roughly 80-85 degrees, base pointed.
080	079	Upper part of deposit comprises a dark brown humic sandy silt with 50% fine gravel measuring 1-2mm in diameter. Lower part of fill comprises sub-rounded and sub-angular stones up to 18 x 14 x 6cm. Occasional charcoal flecks noted.
081	043	A greyish brown sand and silt mixed with gravel with small sub-rounded stones. Fill of Cist 1 pit between slabs and cut.
082	065	Lower fill of Cist 4. A reddish brown soft gravel and silty sand measuring 10-15cm thick. Similar to natural gravels but darker.
083	018	Upper fill of Cist 2 below capstone. A dark brown humic silt, compact. Measures 22cm thick. Small amounts of cremated bone and small rocks measuring 2cm x 1.5cm x 0.5cm found near base of deposit.
084	-	Upper part of pit containing Cist 5. Pit circular measuring 2.10m long, 1.9m wide and 1.3m deep. Top of cut vertical, middle undercutting, steep break of slope towards base, base flat.
085	084	Upper fill of pit containing Cist 5. A mid brown humic silty sand, loose, with frequent gravel measuring 1-5cm in diameter. Larger stones measuring up to 22cm x 9cm noted in centre of deposit above stone (127). Deposit extends below stone (127). Measures 1m in thickness.
086	VOID	VOID
087	074	Secondary fill of pit [074]. A firm yellow ginger sand and gravel below (017). Measures 5cm thick.
088	074	Primary fill of pit [074]. A firm dark brown humic sandy silt with occasional gravel measuring 1-2cm in diameter. Deposit measures 2-15cm thick.
089	018	Lower fill of Cist 2. A grey-white silt and gravel with 90% cremated bone. Surrounds food vessel. Flint artefact found on S side. Deposit measures 31cm thick.
090	-	Oval cut for large pit measuring 3m long, 2m wide and 1.77m deep.

		Sides vertical, break of slope gentle, base dished. Cut for large fire pit.
091	090	Upper fill of pit [090]. A light brown silt and gravel, loose, with frequent charcoal lumps, occasional flattened burnt wood and frequent sub-rounded, sub-angular rocks and boulders measuring up to 25cm in diameter. Deliberate pit infill.
092	042	Lowest layer of Cist 1. A dark brown sandy silt and occasional gravel with no cremated bone. Deposit 15cm thick. Layer represents re-deposited natural placed in base of cist possibly to stabilise the cist walls.
093	042	Mid layer of Cist 1. A deposit of cremated bone and dark brown sandy silt. Deposit measures up to 22cm thick. W side has been disturbed by ploughing.
094	090	A black crushed and silt deposit on NE side of pit [090]. Layer represents compressed burnt wood / possible remains of fire bowl within deposit (091). Deposit measures 1.2m long, 0.35m high and 0.001-0.005m thick.
095	-	Cut of oval pit measuring 2m long, 1.2m wide and 0.7m deep. Pit cut by [090] on E side. Sides vertical, break of slope gentle, base dished. Cut of small fire pit.
096	095	Grey-brown sands and gravels and grits with 70% sub-rounded boulders and stones measuring up to 40cm in diameter. Boulders show evidence of being heated.
097	095	A grey-black clayey silt, firm. Lower fill of [095] measuring 0.3-0.4cm thick. Created though leaching of water through fire pit.
098	-	Cut of oval pit cut into [071]. Measures 1.64m by 1.56m and 0.64m deep. Sides 45 degrees, base flat. Cut could not be seen in all sections though pit [071] but size inferred from positions of stones and change in break of slope.
099	-	Cut of large oval pit measuring 2.20m by 2.00m and 0.66m deep. Sides steel to N, W and E; shallower on S. Base flat to dished.
100	-	Cut of ovoid pit cut into [109] measuring 1.28m long, 0.8m wide and 0.6m deep. Sides 45 degrees, base dished.
101	018	Capstone for Cist 2. A trapezoidal beige-grey mudstone slab measuring 1.09m by 0.75m (diagonal measurements) and 7cm thick.
102	018	Fill of Cist 2 pit. A mid to dark brown silt with increasing amounts of gravel and small stones measuring 1-2cm in diameter towards base. Fill deposited between side slabs of cist and cut.
103	018	Side stones of Cist 2. The 4 stones are roughly rectangular in shape, composed of grey mudstone / siltstone. Largest slab measures up to 0.65m by 0.4m and 0.1m thick. Other stones similar though smaller.
104	-	Circular cut of pit for Cist 4. Measures 1.6m in diameter and 0.85m deep. Sides vertical to steep, base flat. Same as [065].
105	065	Upper fill of pit for Cist 4. A mid reddish-brown gravelly silt, soft, with 50% medium to large sub-rounded and rounded stones. Deposit 0.31m thick.
106	065	Cap stone of Cist 4. A large rectangular block of grey-beige siltstone / mudstone measuring 0.73m x 0.6m x 0.2m. Stone has been knocked slightly by ploughing activity.
107	065	Side slabs of Cist 4. The 4 flat stones are composed of grey siltstone / mudstone and are the same width and length as the cist. Thicknesses vary between 8 and 18cm. Several small angular flat stones have been placed around the rim of cist slabs to support the capstone.

108	065	Fill of crushed food vessel found below (030) and surrounded by (082). A dark brown soft silt with occasional pieces of cremated bone.
109	-	Cut of oval pit measuring 2.2m by 1.3m and 0.6m deep. Sides vertical to steep, base uneven.
110	109	A dark reddish brown silty sand, soft, with frequent small to medium sized sub-rounded stones. No cremated bone present. Deposit up to 61cm thick.
111	090	Fill of pit [090] below (091). A mid brown humic silt with 90% sub-angular stones / cobbles measuring c. 12cm x 7cm x 15cm. Occasional boulders present, up to 20cm x 15cm x 10cm. Some stones cracked with heat damage. Layer assumed to have been laid before fire burned in pit. Deposit measures up to 63cm thick.
112	090	A mid to light grey-brown clay and silt with occasional gravel. Layer appears to have been created by ash washing down from fire bowl through stone layer (111).
113	062	Side slabs of Cist 3. There are 5 stones in total, the SW side being of double thickness. The NE and SW stones are longer than the grave measuring 0.97m by 0.48m. All the stones are between 2cm and 5cm thick. Stones are a grey-beige siltstone / mudstone.
114	062	Upper fill of Cist 3 below Capstone. A mid greyish brown loose sandy silt, 5cm thick.
115	062	Fill of Cist 3 below (114). A mottled brownish-yellow silty sand, firm, with frequent cremated bone fragments including rib and cranium. Deposit 11cm thick.
116	062	Fill of cist below (115). A mid greyish brown loose silty sand with frequent fragments of cremated bone and more than 50% small oval pebbles. Long bone fragments noted. Deposit 0.16m thick.
117	062	Fill of cist below (116). A dark greyish brown silty sand, loose, with very fine cremated bone and very occasional small stones and pebbles. Deposit 0.04m thick.
118	062	Fill of cist below (117). A layer of sub-rounded to rounded cobbles measuring c. 8cm x 6cm x 4cm to 5cm x 4cm x 2cm. Deposit measures 7cm thick.
119	062	Fill of cist below (118). A mid grey brown loose silty sand with cremated bone. Represents either an early deposit of cremated remains or cremated material fallen into pit before Cist was deliberately filled. Deposit measures 9cm thick.
120	062	Fill of cist below (119). A mid grey brown loose silty sand with very occasional fragments of burnt bone. Possibly deposited in pit when side slabs were positioned within cist. Deposit measures 9cm thick.
121	062	Possible setting stones for side slabs (110). Small stones between base of cist slabs and cut for cist pit.
122	062	Fill of Cist 3 pit. A dark brown gravelly silt between the side slabs of Cist 3 and cut of pit. Deposit measures 35cm thick.
123	062	Fill of Cist 3 pit. A mid grey brown loose silty sand with occasional charcoal. Below fill (122), deposit 64cm thick.
124	-	Deposit to the W of Cist 3 in the plough damaged side of cist pit. A mid grey brown loose silty sand with a single cremation flake. Deposit measures 0.1m by 0.12m and 0.01m thick.
125	-	Cut for sub-circular posthole measuring 0.65m in diameter and 0.4m deep. Sides moderately sloping, base dished. The post is slightly

		hexagonal in plan suggesting that the wooden post was trimmed before being inserted into the hole.
126	125	A reddish brown sandy silt, soft, with packing stones roughly 6.5cm in diameter placed on NW side.
127	084	A large semi-circular stone slab measuring 1.55m by 1.03m and 0.21m thick. Stone is a reddish grey siltstone which has laminated along the curved side. Stone buried within deposit (085).
128	084	A deposit of overlapping angular reddish grey siltstone slabs of a variety of shapes and sizes averaging 45cm x 40cm x 7cm. The deposit extends across the full width of the pit (2.10m x 1.9m) and is 30cm thick. Deposit seals Cist 5.
129	084	A thin deposit of greyish black silt deposited over stones (128). Deposit contains flecks of charcoal and measures 1-5cm thick.
130	-	Sub-rectangular cut for the lower part of the pit containing Cist 5. Sides vertical / very steep, base flat. Exact dimensions of pit unclear as natural deposits of sand and gravel slumped inwards when cist slabs were removed. Dimensions roughly 1.4m by 1.1m and 0.55m deep.
131	130	Capstone of Cist 5. A large sub-rectangular reddish grey siltstone slab measuring 1.18m by 1m and 0.08m thick. The capstone has clearly been chosen for its rectangular shape which contrasts markedly with stone (127). Stone broke into 3 pieces when lifted.
132	130	Sides slabs of Cist 5. Angular reddish-grey siltstone / mudstone slabs of a variety of sizes. There are 3 layers of slabs, the inner most layer forming the main walls of the cist. Other layers comprise smaller flat slabs providing tight packing between inner slabs and pit cut. Inner slabs measure c. 80cm by 65cm and 10cm thick; packing slabs measure c. 50cm by 70cm and 9cm thick and smaller. The stones were jammed very tightly into pit [130] making dismantling the cist very difficult.
133	130	Piles of cremated bone in Cist 5 deposited on cobbles (135). Deposit comprises two distinct piles, sub-rectangular pile A measuring 25cm x 30cm and circular pile B measuring 0.27m in diameter. Both piles comprise large identifiable fragments of human bone including cranium, long bones and vertebrae.
134	130	A fine black silt on top of capstone (131), 1cm thick. Deposit may represent degraded organic material.
135	130	Cobble layer in base of cist 5 measuring 8cm thick. Deposit laid after side walls of cist constructed. Comprises 95% cobbles and 5% re-deposited natural sand. The cobbles are sub-rounded to rounded measuring 4-7 cm in diameter and are composed of igneous/metamorphic stone of a variety of colours. The cobbles were probably sourced from a river. Fine cremated bone fragments have sunken into this layer.
136	130	Small flat stones measuring c. 0.25m by 0.15m and 0.02-3m thick placed on top of side slabs below capstone (131). Stones placed on SSW side of cist to create even seal between side slabs of cist and capstone.
137	130	Fill of Cist 5 pit. Medium sized cobbles up to 25cm in diameter and 30% re-deposit natural placed between cist slabs and cut of pit. Material provides packing around upper portion of cist slabs.
138	-	A sub-circular shallow pit 80cm in diameter and 18cm deep. Sides very shallow, base dished.
139	138	Fill of pit. A black silt with 50% angular to sub-angular fire-cracked stones measuring 12cm in diameter. Silt is greyer towards the base possibly due to water leaching.

140	-	Cut for shallow circular post hole measuring 0.45m in diameter and 0.15m deep. Sides 30-45 degrees, base flat.
141	140	Fill of shallow post hole. A dark brown humic silt, firm, with occasional sub-rounded stones measuring 7cm in diameter. Charcoal lumps frequent.
142	-	Cut of circular post hole measuring 0.5m in diameter and 0.25m deep. Sides 70-80 degrees, base dished.
143	142	Fill of post hole. A mid to dark brown sandy silt with occasional sub-rounded stones measuring 8-10cm in diameter. Charcoal flecks present.
144	-	Cut for a shallow post hole measuring 0.3m in diameter and 0.14m deep. Sides 30-45 degrees, base dished.
145	144	Fill of shallow post hole. A mid to dark brown sandy silt with occasional sub-rounded stones measuring 8cm in diameter. Charcoal flecks present.
146	-	Cut for large circular post hole measuring 0.6m in diameter and 0.37m deep. Sides 80 to 45 degrees, base dished.
147	146	Fill of large post hole / small pit. A dark brown humic silt, moderately loose, with 40% medium sub-rounded stones measuring 9cm in diameter, some cracked. Charcoal and a single larger stone present measuring 20cm in diameter.
148	072	Lens of cremated bone within layer (020).
149	071	Lens of cremated bone within layer (032).
150	090	Fill of pit [090]. A light to mid brown silt and gravel, loose, with frequent sub-rounded, sub-angular rocks and boulders measuring up to 25cm in diameter. Contains distinct layers of burnt crushed wood and occasional fire-cracked rocks. Interpreted as main fire-bowl deposit.
151	104	Small flat angular stones (pink siltstone) placed on top of the side slabs of Cist 4 to provide a good seal for the capstone.
152	104	Re-deposited sand and gravel placed in between the side slabs of Cist 4 and the cut of pit [104].
153	018	Fill of Food Vessel in Cist 2

APPENDIX 3: Field Drawing Register

Drawing No.	Sheet No.	Description	Scale
1	1	Plan of pit [004]	1:20
2	1	Section of pit [004]	1:10
3	1	Plan of pit [006]	1:20
4	1	Section of pit [006]	1:10
5	1	Plan of [008]	1:20
6	1	Section of [008]	1:10
7	1	Plan of [010]	1:20
8	1	Section through [010]	1:10
9	1	Plan of slab (014)	1:20
10	1	Profile of [010]	1:10

11	2	Plan of [033]	1:20
12	2	Section of [033]	1:10
13	3	Plan of (016) / [073], pre-ex	1:20
14	4	Plan of [021], [079], [072], pre-ex	1:20
15	2	Plan of [033], post-ex	1:20
16	4	N facing section of [023]	1:10
17	4	Plan of [023], half sectioned	1:20
18	4	Plan of [023], post-ex	1:20
19	2	Plan of [074] / (017), pre-ex	1:20
20	4	Plan of [037] with cremation urn, pre-ex	1:20
21	4	SE facing section of [037] with urn	1:10
22	2	Pre-ex plan of Cist 2 [018]	1:20
23	3	Plan of [027], pre-ex	1:20
24	2	SE-NW section through [072]	1:10
25	4	SW-NE section through [072]	1:10
26	4	Plan of [025]	1:20
27	4	E facing section through [025]	1:20
28	5	SW-NE section through [073]	1:10
29	5	NW-SE section through [073]	1:10
30	6	Plan of (052), pre-ex	1:10
31	7	Plan of [072], post-ex	1:20
32	6	NNE facing section of (052)	1:10
33	7	Plan of (076)	1:20
34	7	NE facing section of (076)	1:10
35	7	Plans of [021] and [077]	1:20
36	7	SW facing section of [021]	1:10
37	7	Section of [077]	1:20
38	8	Plan of Cist 1 [042]	1:10
39	3	Plan of [073], post-ex	1:20
40	4	Plan of [079], post-ex	1:20
41	9	Plan of [045], pre-ex	1:20
42	9	Plan of cremation (047)	1:10
43	2	Plan of [040], pre-ex	1:20
44	6	Section of [040]	1:10
45	6	Plan of [040], post-ex	1:20
46	9	Section of [045]	1:10
47	9	Plan of Cist 2 after capstone removed	1:10
48	6	S facing section of [074]	1:20
49	6	E facing section of [074]	1:20
50	6	N facing section of [074]	1:20
51	6	W facing section of [074]	1:20

22	10	Cist 2, overlay showing food vessel, cist stones and (083)	1:10
53	11	N-S section of [027]	1:10
54	11	W-E section of [027]	1:10
55	12	Cist 2, overlay showing (089) and food vessel	1:10
56	13	Cist 2, overlay showing base of cist	1:10
57	8	Cist 1, E-facing section	1:10
58	8	Plan of [035], pre-ex	1:20
59	8	Section of [035]	1:10
60	14	Plans of [090] (post-ex), [084] (pre-ex) and [095] (post-ex)	1:20
61	15	Plan of [027], post-ex	1:20
62	13	Elevation of Cist 2, NW-SE	1:10
63	13	Elevation of Cist 2, SE-NW	1:10
64	15	Plan of [062] and [056], pre-ex	1:20
65	12	Profile of [018], Cist 2	1:10
66	12	Plan of [018], Cist 2 post-ex	1:10
67	16	Plan of (067), pre-ex	1:20
68	15	NW facing section of [056]	1:10
69	17	NW-SE profile of Cist 1	1:10
70	17	Plan of Cist 1, [042], post-ex	1:10
71	18	Plan of [056], post-ex and Pre-ex plan of Cist 3	1:20
72	17	Section of [053]	1:10
73	17	Plan of [053], post-ex	1:10
74	16	Plan of (066) above Cist 4 / Plan of [065], pre-ex	1:20
75	18	Overlay for Cist 3 / mid-ex plan	1:20
76	16	W facing section of (066), Cist 4	1:10
77	19	Plan of [100] and [109], pre-ex	1:20
78	16	N and S facing sections of [071] and [098]	1:10
79	16	E and W facing sections of [098]	1:10
80	19	Plan of Cist 4, [104] showing capstone (106)	1:20
81	19	NE facing section of [058]	1:10
82	19	Plan of Cist 4, after removal of capstone	1:20
83	18	Overlay for Cist 3 / mid-ex plan	1:20
84	20	Overlay for Cist 3 / mid-ex plan	1:10
85	21	Plan of [071], post-ex	1:20
86	22	NW-SE section of pit [090]	1:20
87	22	SW-NE section of pit [090]	1:20
88	23	N-S profile of Cist 4	1:10
89	23	E-W profile of Cist 4	1:10
90	23	N-S profile of [065] / Cist 4	1:10
91	23	Plan of [060], pre-ex	1:20

92	21	Plan of [099], pre-ex	1:20
93	21	SSE facing section of [060]	1:10
94	21	Plan of [060], post-ex	1:10
95	14	Plan of [125], pre-ex	1:10
96	14	SW facing section of [125]	1:10
97	14	Plan of [125], post-ex	1:10
98	26	SW-SE elevation of Cist 3	1:10
99	26	SE-NW elevation of Cist 3	1:10
100	26	NW-SE elevation of Cist 3	1:10
101	20	NE-NW elevation of Cist 3	1:10
102	18	Overlay for Cist 3 / mid-ex plan	1:10
103	20	Plan of [062] Cist 3 post-ex	1:10
104	26	SE-NW profile of [062] Cist 3	1:10
105	18	NE-SW profile of [062] Cist 3	1:10
106	24	W facing section of [100] and [109]	1:20
107	24	N facing section of [100] and [109]	1:20
108	24	E facing section of [100] and [109]	1:20
109	24	S facing section of [100] and [109]	1:20
110	24	N-S profile of [042] Cist 1 post-ex	1:10
111	25	W facing section of [109] showing profile of [100]	1:20
112	25	Plan of [100] and [109], post ex	1:20
113	21	NW facing section of [084]	1:10
114	10	N-S section of [099]	1:10
115	10	E-W section of [099]	1:10
116	27	Plan of [068], pre-ex (same as drawing 125)	1:50
117	10	Plan of [099], post-ex	1:20
118	28	Plan of Cist 5, [084] and slab (127)	1:10
119	25	Plan of Cist 5, [084] showing (128)	1:10
120	27	Plan of Cist 5, [084] showing capstone (132)	1:10
121	25	E facing section of [068], slot 1	1:20
122	25	Plan of slot 1, [068]	1:20
123	28	W facing section of slot 2, [068]	1:20
124	28	Plan of slot 2, [068]	1:20
125	27	Plan of [068], pre-ex	1:50
126	27	Plan of Cist 5 after capstone removed	1:10
127	29	E-W profile of Cist 5	1:10
128	29	N-S profile of Cist 5	1:10
129	29	N-S profile of [084] and [130]	1:10
130	30	E-W profile of [084] and [130]	1:10
131	30	Plan of [084], post-ex	1:10
132	4	Section of [079]	1:10

133	9	Plan of [045], post-ex	1:10
134	31	Plan of post hole [138]	1:20
135	31	Section of [138]	1:10
136	31	Plan of post hole [140]	1:20
137	31	Section of post hole [140]	1:10
138	31	Plan of post hole [142]	1:20
139	31	Section of post hole [142]	1:10
140	31	Plan of post hole [144]	1:20
141	31	Section of post hole [144]	1:10
142	31	Plan of post hole / pit [146]	1:20
143	31	Section of post hole / pit [146]	1:10
144	31	Plan of post holes [140], [142], [144] and [146]	1:50
145	P	Section through cremation (046)	1:10
146	22	Section through pit [097]	1:20

APPENDIX 4: Samples Register

Sample No.	Context	Feature	Sample type	Volume
1	005	004	Bulk	20
2	007	006	Bulk	15
3	009	008	Bulk	20
4	012	010	Bulk	20
5	034	033	Bulk	10
6+7	020	072	Cremated Bone	>60
8+11+22	016	073	Cremated Bone	>60
9	017	074	Bulk (sieved)	DISCARD
10	024	023	Bulk	60
12	017	074	Bulk	20
13	038	037	Cremated Bone	23
14	026	025	Bulk	20
15	148	072	Cremated Bone	8
16	075	072	Bulk- burnt material	20
17	052		Cremated Bone	10
18	076		Cremated Bone	10
19	022	021	Bulk	20
20	078	077	Bulk	8
21	028	027	Cremated Bone	>60
23	080	079	Bulk	
25	041	040	Bulk	20
26	046	045	Bulk	20
27	047		Cremated Bone	8
28	083	018	Cremated Bone	50
29	017	074	Bulk	DISCARD
30	088	074	Bulk	10
31	091	090	Bulk	20
32	036	035	Bulk	20

Sample No.	Context	Feature	Sample type	Volume
33	089	018	Cremated Bone	16
34	044	042	Cremated Bone	20
35	093	042	Cremated Bone	25
36	094	090	Bulk- charcoal	
37	057	056	Cremated Bone	25
38	097	095	Bulk	16
39	105	104	Bulk	20
40+41+76	050	100	Cremated Bone	36
42	059	058	Bulk	5
43	054	053	Bulk	20
44	030	104	Bulk	30
45	082	104	Bulk	20
46	108		Cremated Bone	
47	067+032	098+071	Cremated Bone	20
48+51	032	071	Cremated Bone	25
49	067	098	Bulk	20
50	149	071	Cremated Bone	5
52	031	098	Bulk	5
53+54	150	090	Bulk	15
55	110	109	Bulk	20
56	122	062	Bulk	35
57	061	060	Bulk	25
58	114	113	Bulk	20
59	115	113	Cremated Bone	40
60	116	113	Cremated Bone	45
61	117	113	Cremated Bone	16
62	119	113	Cremated Bone	10
63	120	113	Cremated Bone	25
64	123	062	Bulk	35
65	124	062	Cremated Bone	5
66	129	084	Bulk	8
67	126	125	Bulk	35
68	085	084	Bulk	35
69+70	055	099	Cremated Bone	30
71	134	084	Bulk	8
72	133	130	Cremated Bone	8
73	133	130	Cremated Bone	8
74	133	130	Cremated Bone	8
75	135	130	Cremated Bone	16
77	139	138	Bulk	20
78	141	040	Bulk	25
79	143	142	Bulk	25
80	145	144	Bulk	8
81	147	146	Bulk	20
Food Vessel	153			
URN	039			

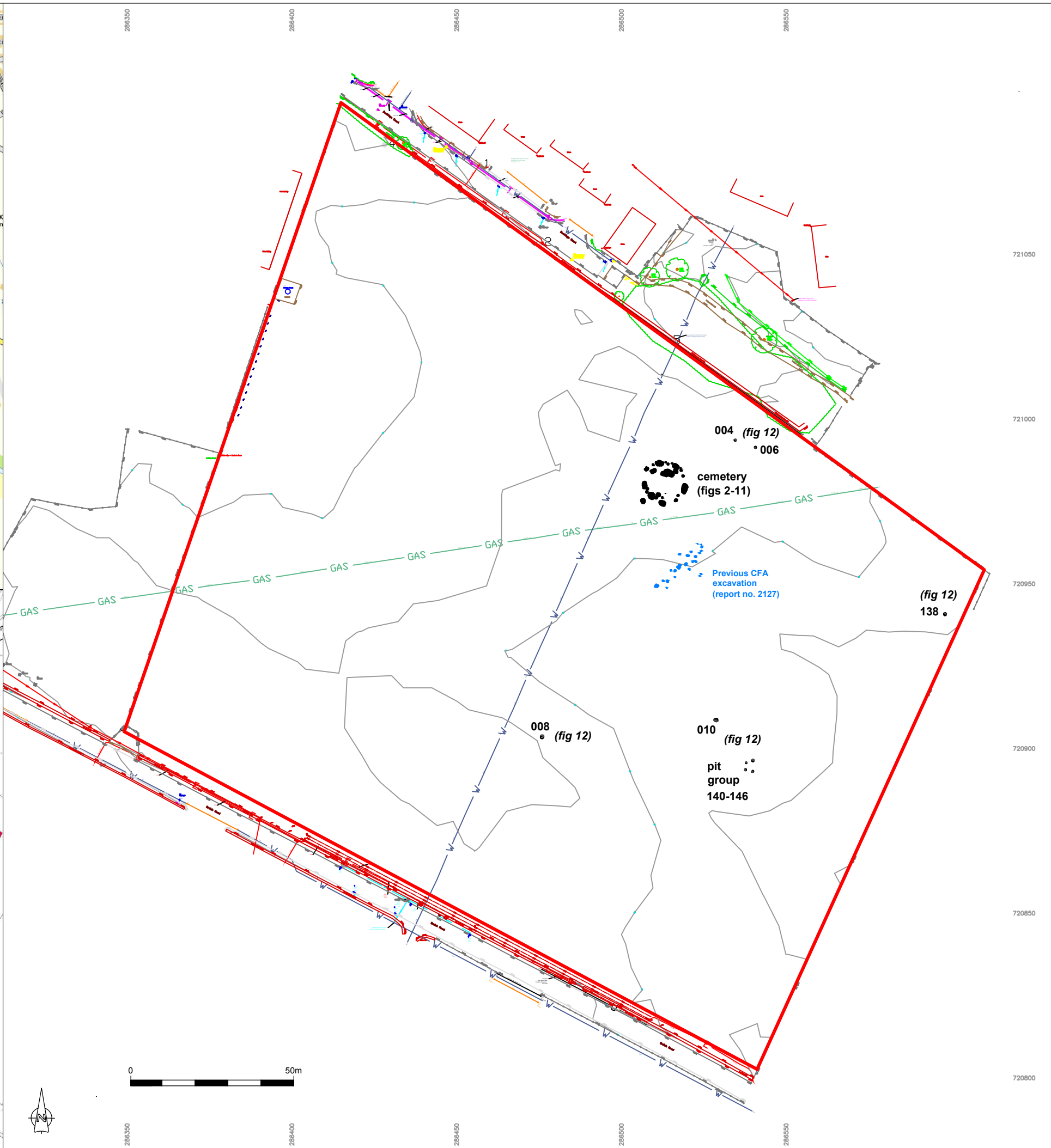
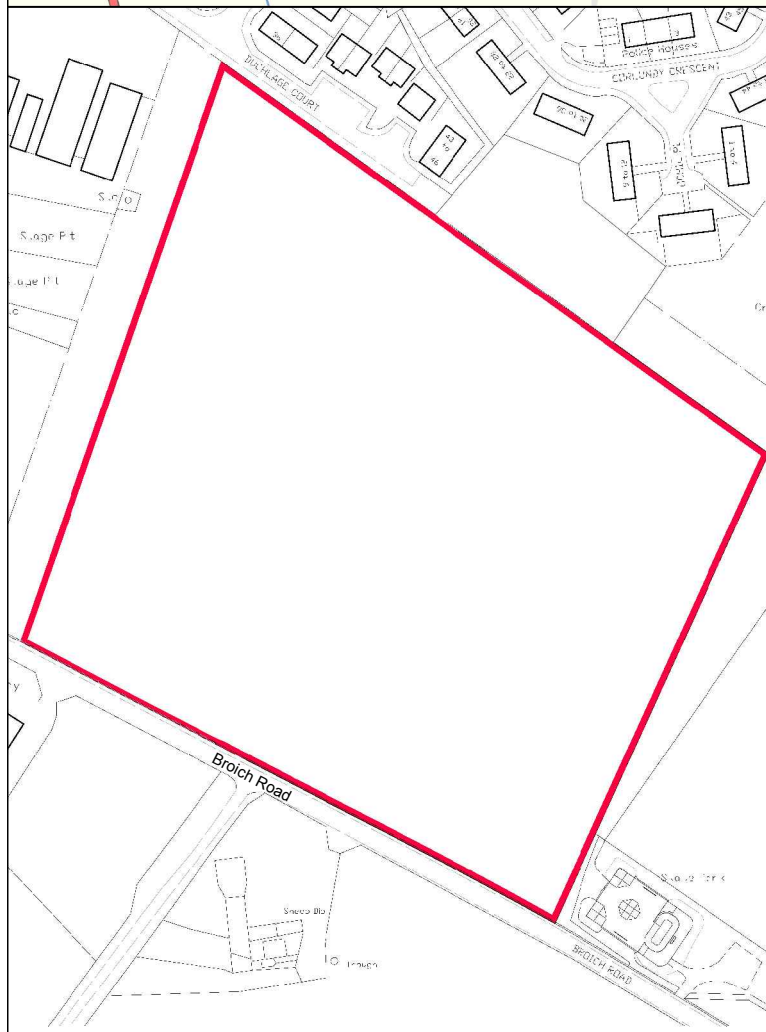
APPENDIX 5: Finds Quantification


Small finds	Context	Find type	No.	Wt (g)	Notes	Spotdate
1	016	Stone	1	378	Worked- attempted perforation	Prehistoric
2	105	Stone	1	Too large	Cup marked	Prehistoric
3	046	Pottery	1	Too large	Wrapped- unexcavated	Early Bronze Age
4	016	Flint Lithic	1	4		Prehistoric
5	028	Fired Clay	2	10		Prehistoric
6	089	Flint Lithic	1	5		Prehistoric
7	089	Pottery	1	Too large	Wrapped- unexcavated	Early Bronze Age
8	082	Pottery	16	1251		Early Bronze Age
	028	Iron Pan	1	1	Discarded	

APPENDIX 6: Discovery & Excavation in Scotland Entry

LOCAL AUTHORITY:	Perth & Kinross
PROJECT TITLE/SITE NAME:	Broich Road, Crieff
PROJECT CODE:	BROI
PARISH:	Crieff
NAME OF CONTRIBUTOR:	Tamlin Barton
NAME OF ORGANISATION:	CFA Archaeology Ltd
TYPE(S) OF PROJECT:	Excavation
NMRS NO(S):	None
SITE/MONUMENT TYPE(S):	Cists, cremations, cremation pits, postholes, pits
SIGNIFICANT FINDS:	Cremation urn, food vessel, flint, cup-marked stones
NGR	NN 86479 20944
START DATE (this season)	23 March 2014
END DATE (this season)	2 nd July 2014
PREVIOUS WORK (incl. DES ref.)	Evaluation. May 2012 (Savory 2012), Excavation. August/September 2012 (Grey 2012).
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	<p>A watching brief was undertaken during the construction of a new Junior School on land to the north of Broich Road, Crieff, Perth & Kinross. Close to the centre of the site a Bronze Age cemetery was discovered defined by large oval pits and post holes forming a circular enclosure 13-14m in diameter. The pits had been backfilled with scattered cremated remains along with large boulders and rubble. In two of the pits this material had been mounded up to form cairns suggesting that the enclosure was originally a complete circle of cairns before it damaged by ploughing. In between the oval pits were post holes and pits of varying sizes which probably supported upright posts which further defined the circle. Two of these posts were found to pre-date the rubble cairn fill in one of the oval pits. Around and inside the circle were 2 large pits which had been filled with burned material, 5 cists, 3 cremations without pits, a pit containing a cremation urn and a cremation in a small pit.</p> <p>The largest cist inside the circle contained cremation material but had been plough-damaged. Its capstone and one of the side walls had been lost. Two further cists inside the cemetery were small but intact containing cremated human bone and one with an undamaged food vessel and a flint blade. The most significant cist was found in a large deep circular pit in the centre of the circle. This contained cremated material and was sealed below a layer of overlapping slabs and a large stone. The southernmost cist was located outside the circle and lay in a pit below a fill containing a small double perforated cup marked stone as a grave marker. A food vessel containing cremated remains was found inside the cist.</p> <p>A number of other features of probable prehistoric date were discovered on the site including several pits showing evidence of burning and a group of 4 small pits.</p>
PROPOSED FUTURE WORK:	None
CAPTION(S) FOR ILLUSTRS:	Aerial view of the cist cemetery prior to excavation
SPONSOR OR FUNDING BODY:	Perth & Kinross Council
ADDRESS OF MAIN CONTRIBUTOR:	The Old Engine House, Eskmills Park, Musselburgh, EH21 7PQ

EMAIL ADDRESS:	cfa@cfa-archaeology.co.uk
ARCHIVE LOCATION (intended/deposited)	National Monuments Record of Scotland Perth & Kinross Sites and Monuments Record



Key:
 Area of development and watching brief

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Fig. No: 1

Title:
Plan of features revealed during watching brief

Project:
New Primary School, Broich Road, Crieff Archaeological Watching Brief and Excavation

Client:
BAM Construction Ltd

Scale at A3:
main plan, 1:1250

Drawn by: TB
 Checked: BG
 Report No: 3184

Key:

Cremated bone

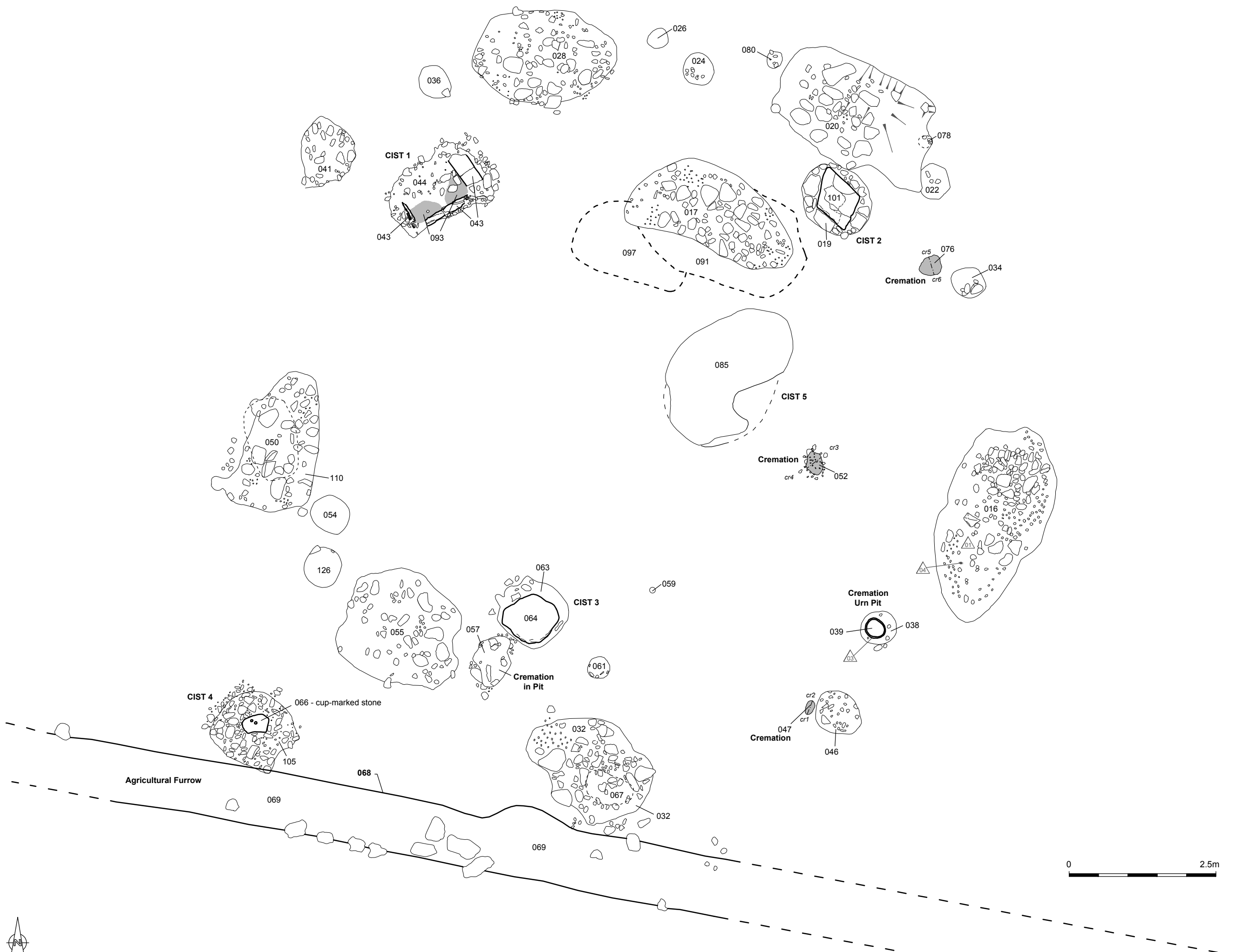


Fig. No: 2

Title:
Pre-ex plan of cemetery

Project:
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Client:
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Scale at A3:
Plan 1:60

Drawn by: TB Checked: BG Report No: 3184

Key:

■ Cremated bone

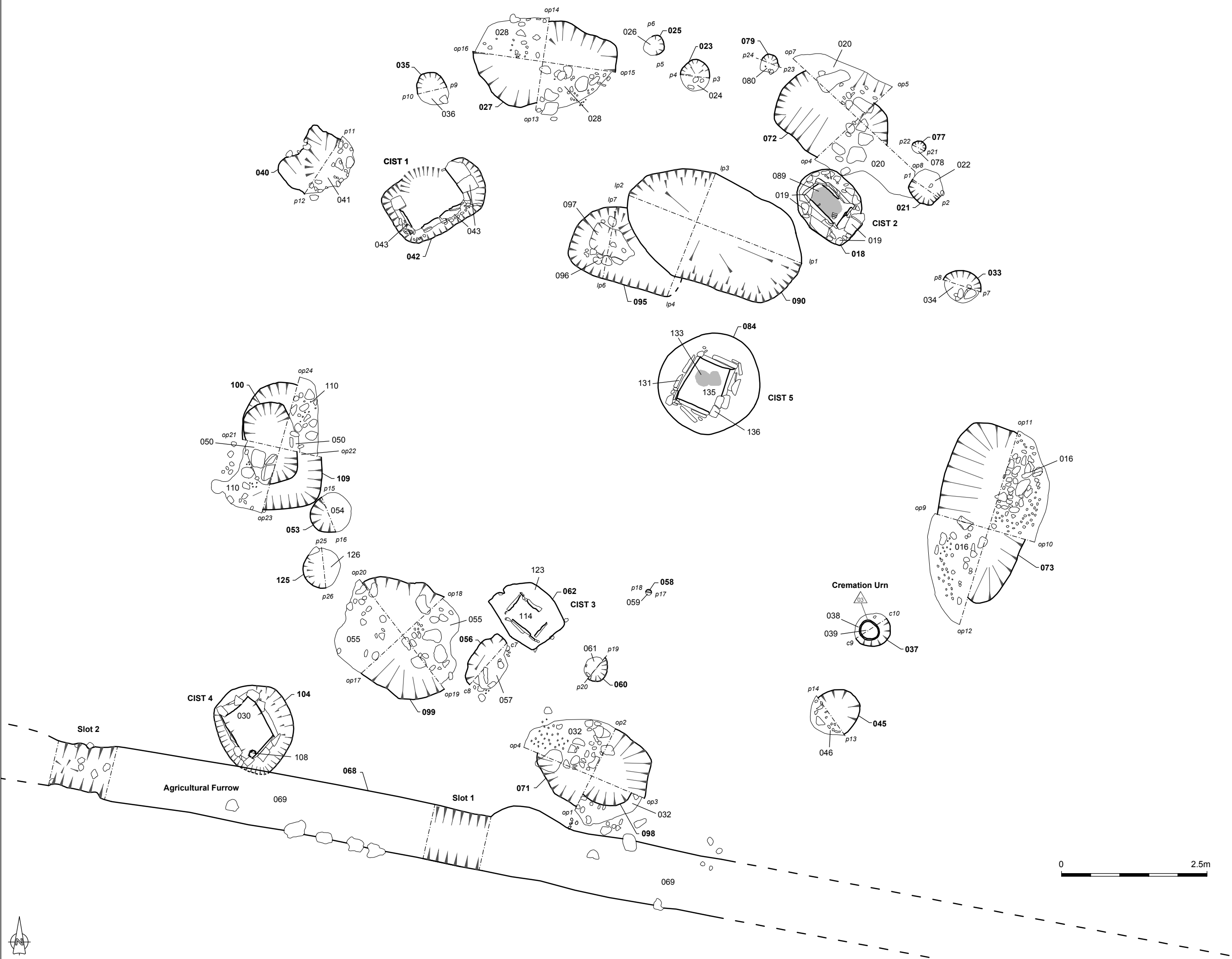


Fig. No: 3

Title:
Plan of cemetery showing
partially excavated features

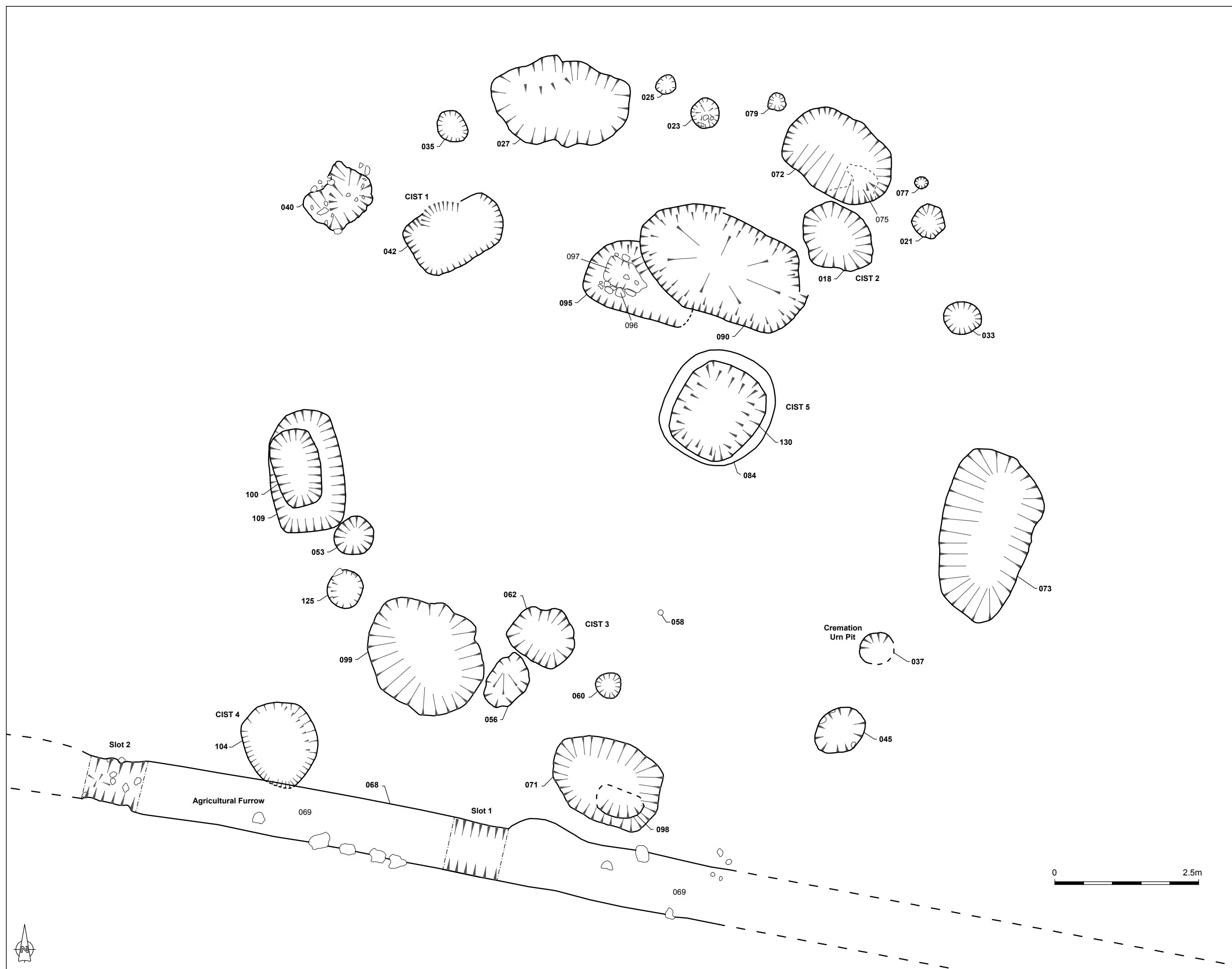
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Scale at A3:
Plan 1:60

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Fig. No: 4

Title: Post-ex plan of cemetery

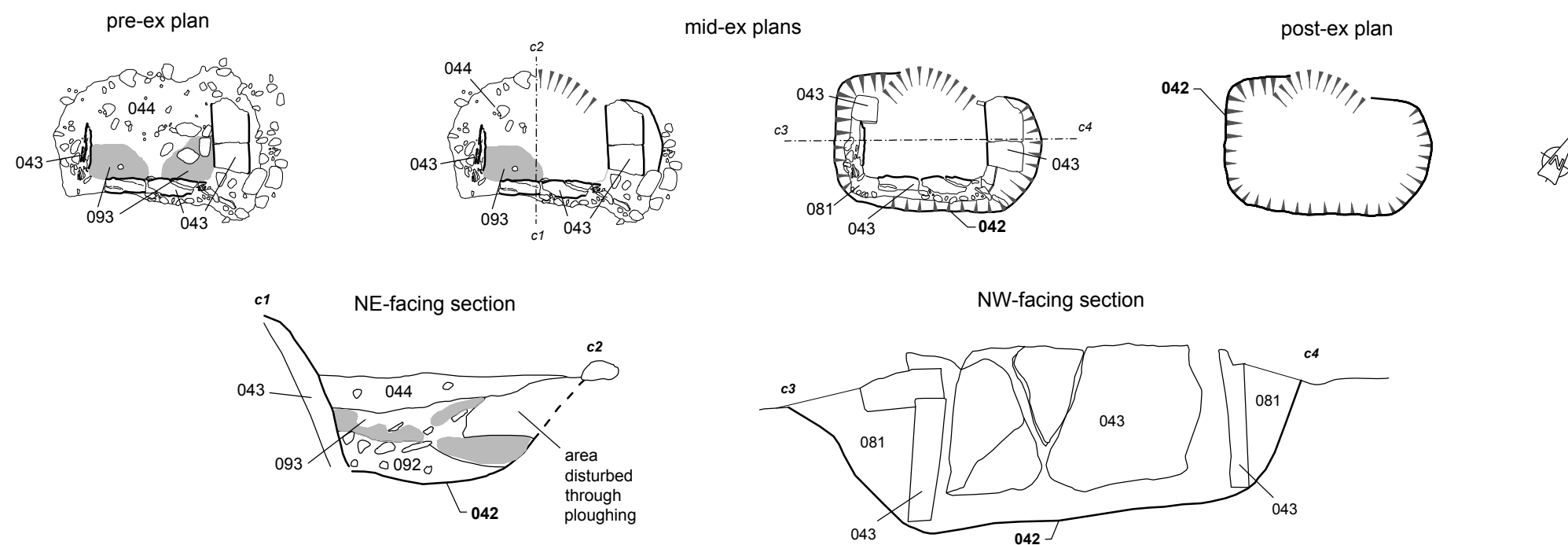
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Scale at A3: Plan 1:60

Drawn by: TB Checked: BG Report No: 3184

Fig. 5 - Plans and sections, Cist 1



Key:

Cremated bone

Fig. 6 - Plans and section, Cist 2

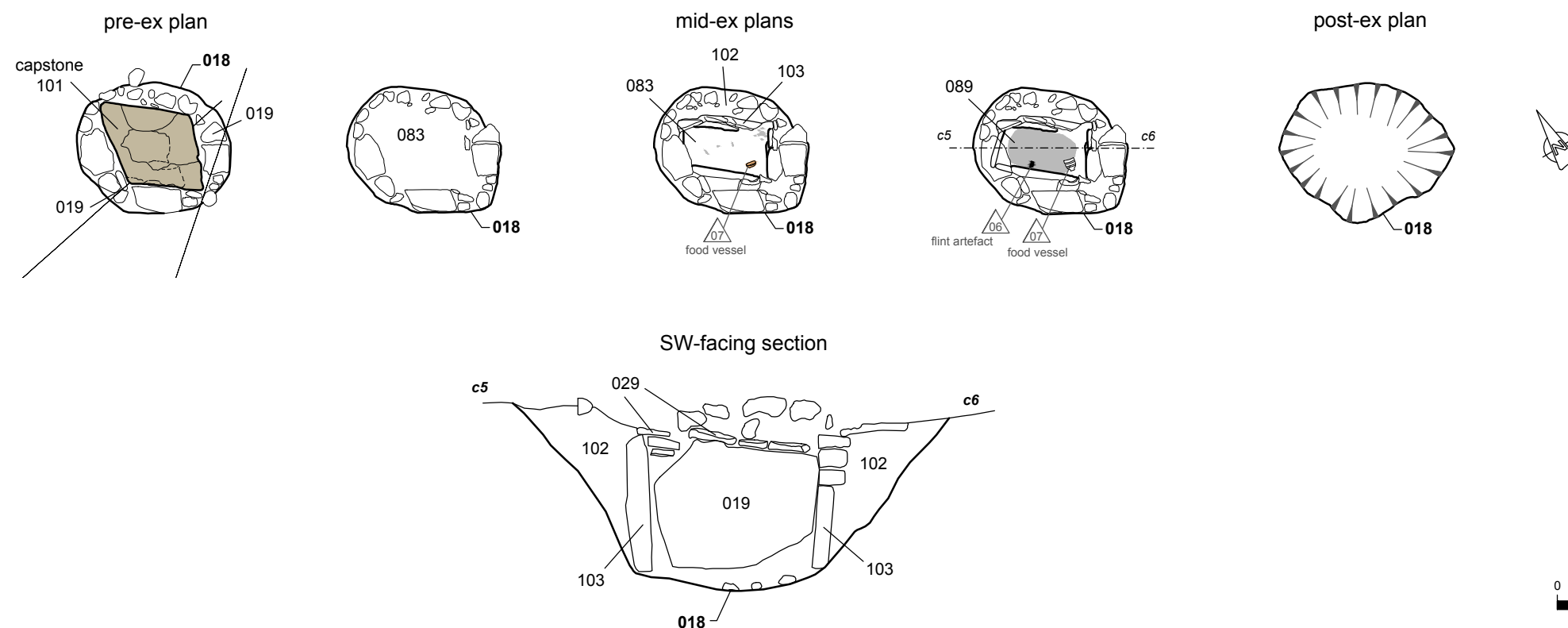


Fig. No: 5-6

Title:
Plans and sections, Cists 1 and 2

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Scale at A3:
1:20

Drawn by: TB
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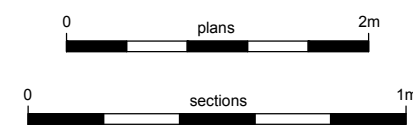
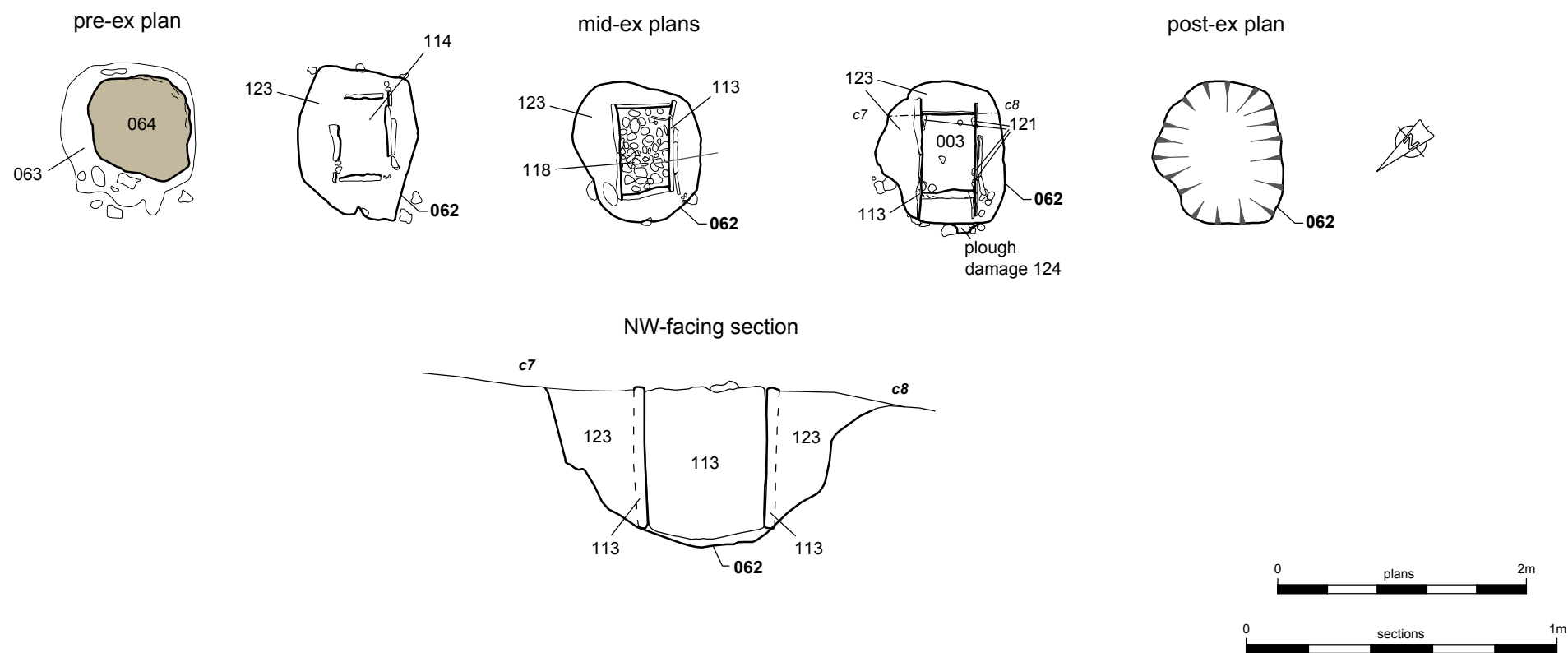
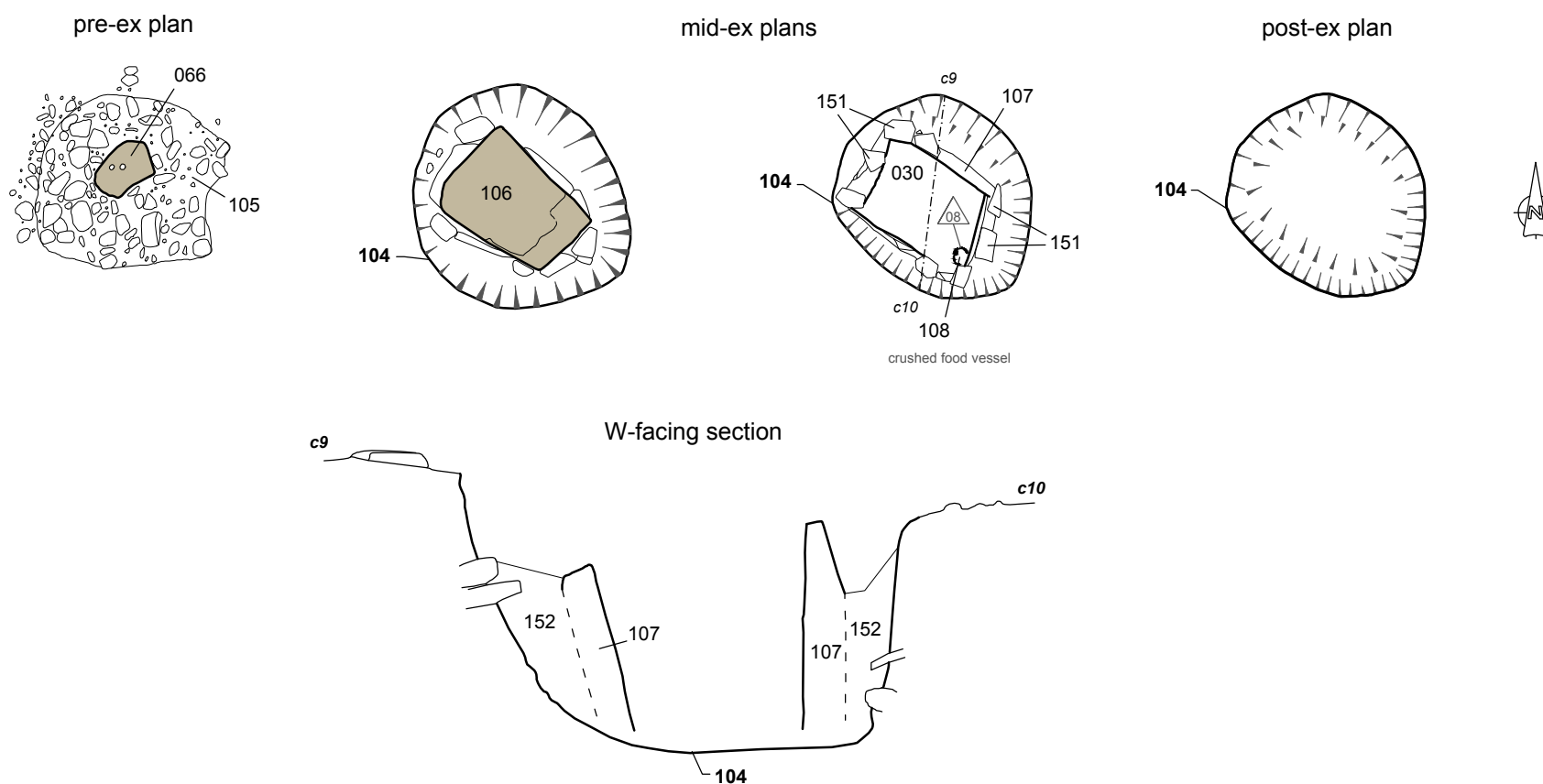


Fig. 7 - Plans and section, Cist 3



Key:
 Cremated bone

Fig. 8 - Plans and section, Cist 4



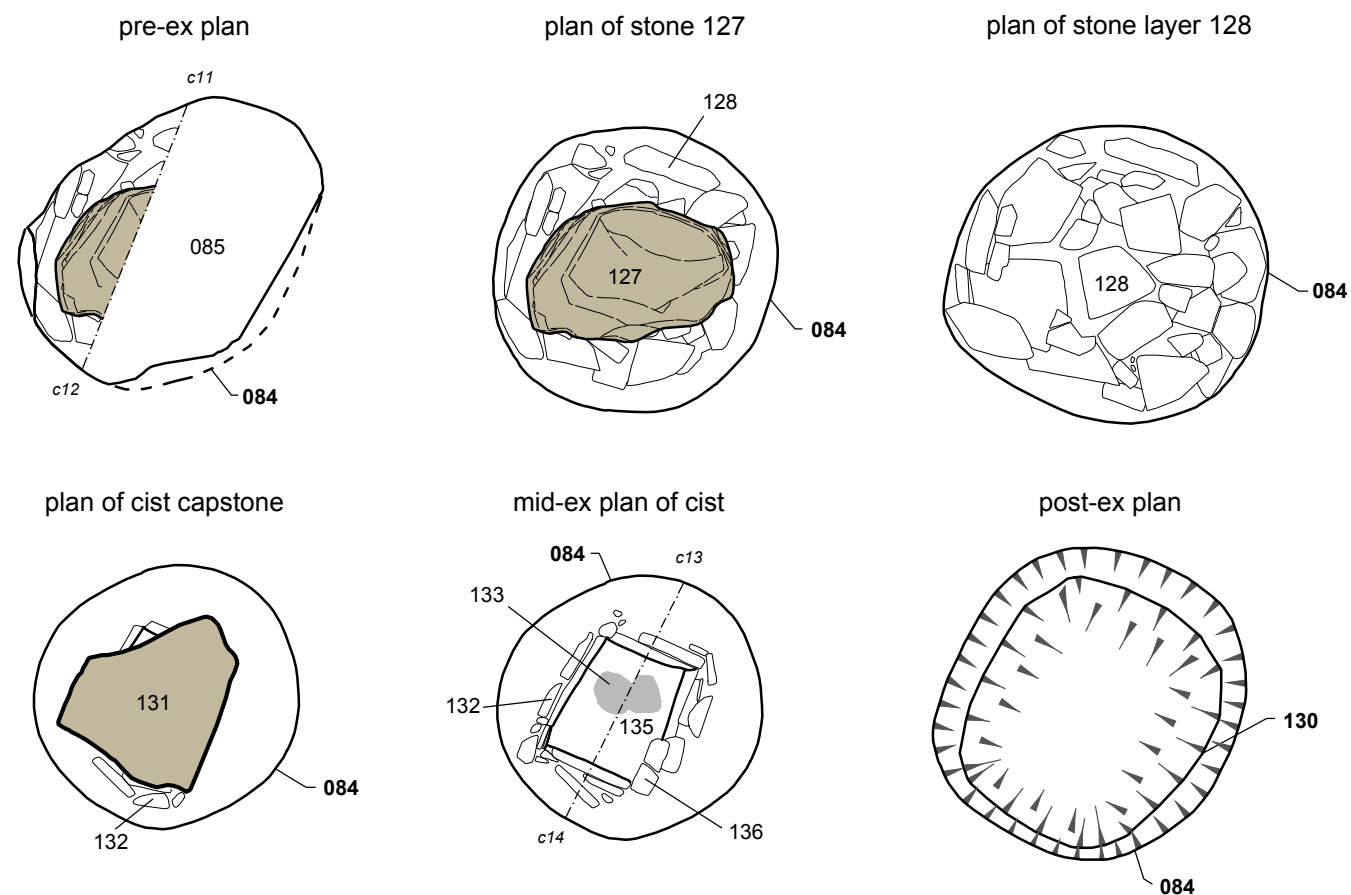
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Fig. No:	7-8
Title:	Plans and sections, Cists 3 and 4
Project:	New Primary School, Broich Road, Crieff Archaeological Watching Brief and Excavation
Client:	BAM Construction Ltd
Scale at A3:	1:20
Drawn by:	TB
Checked:	BG
Report No:	3184

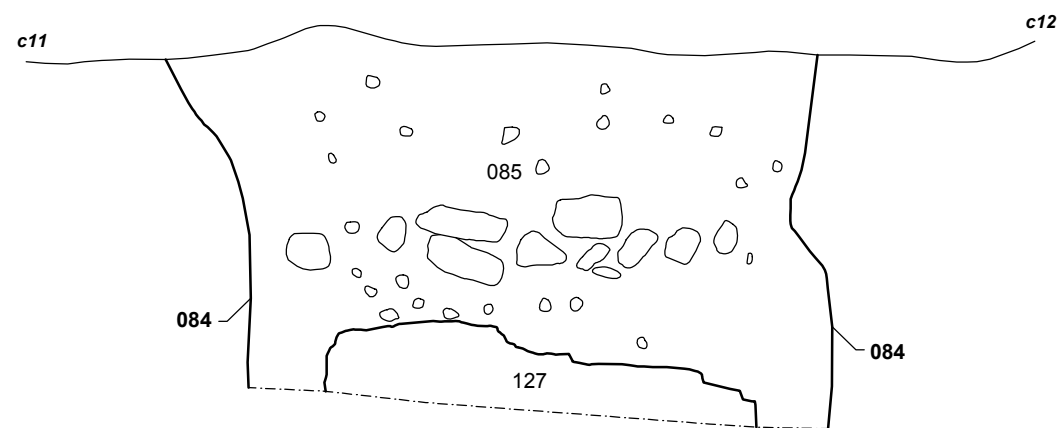
Fig. 9 - Plans and sections, Cist 5

Key:

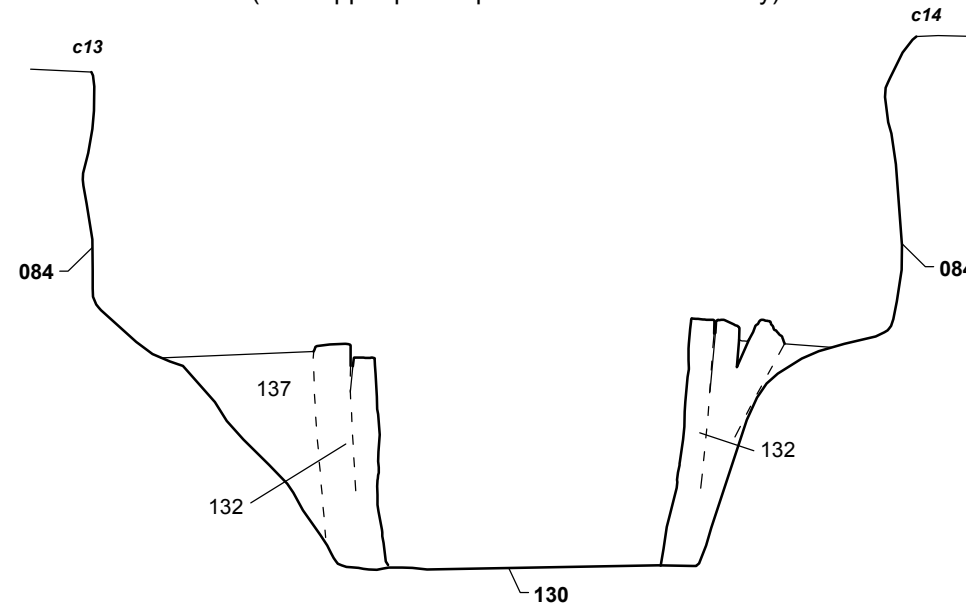
Cremated bone



NW-facing section of upper part pit 084 showing fill 085 and stone 127



NW-facing section of Cist 5
(after upper part of pit 084 reduced for safety)



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Fig. No: 9

Title:
Plans and sections, Cist 5

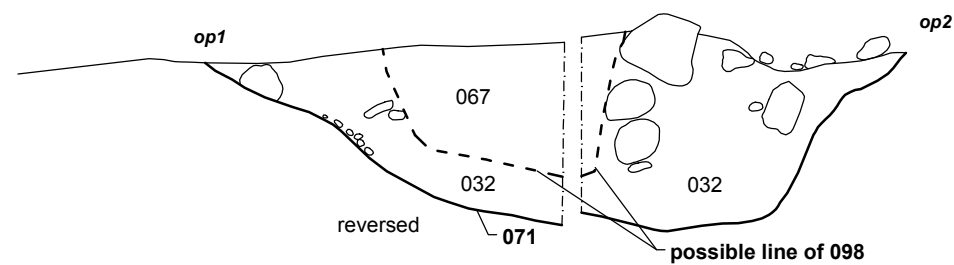
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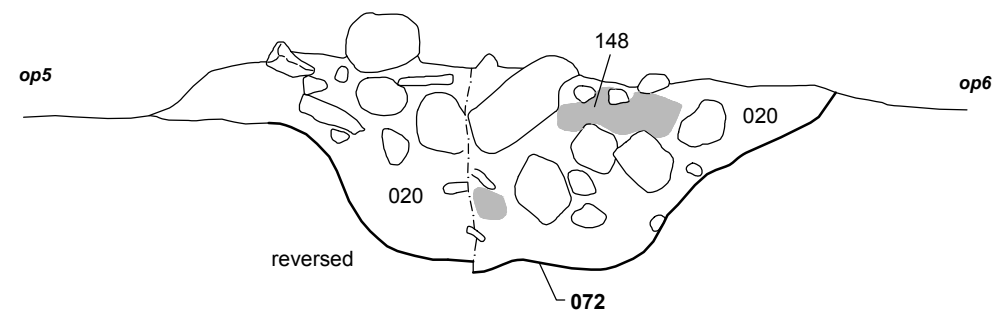
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Drawn by: TB Checked: BG Report No: 3184

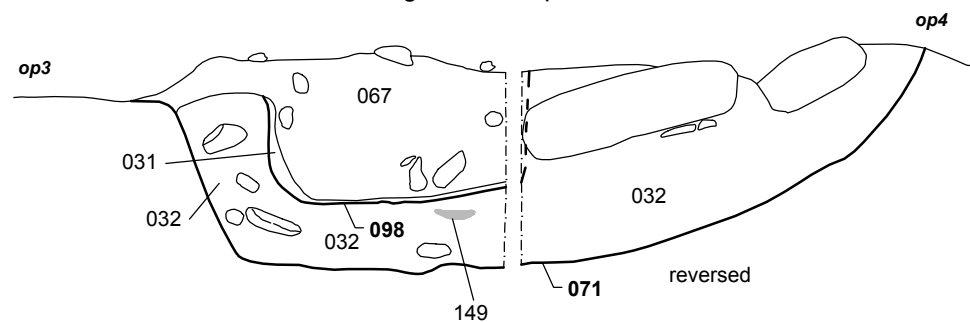
NW-facing section of pits 071 / 098



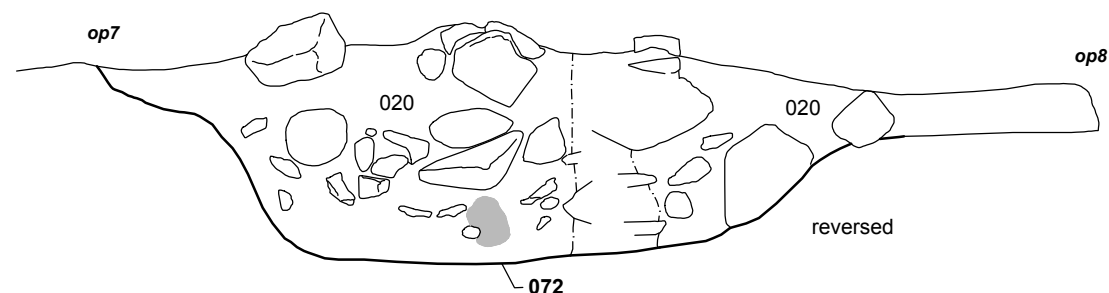
NW-facing section of pit 072



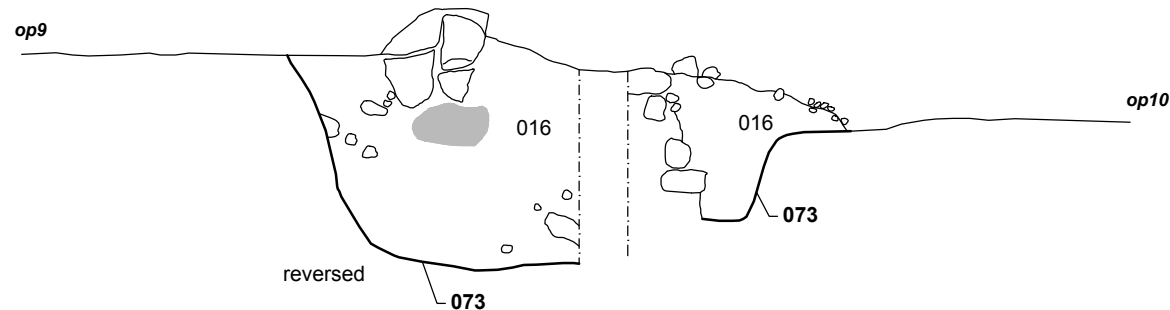
NE-facing section of pits 071 / 098



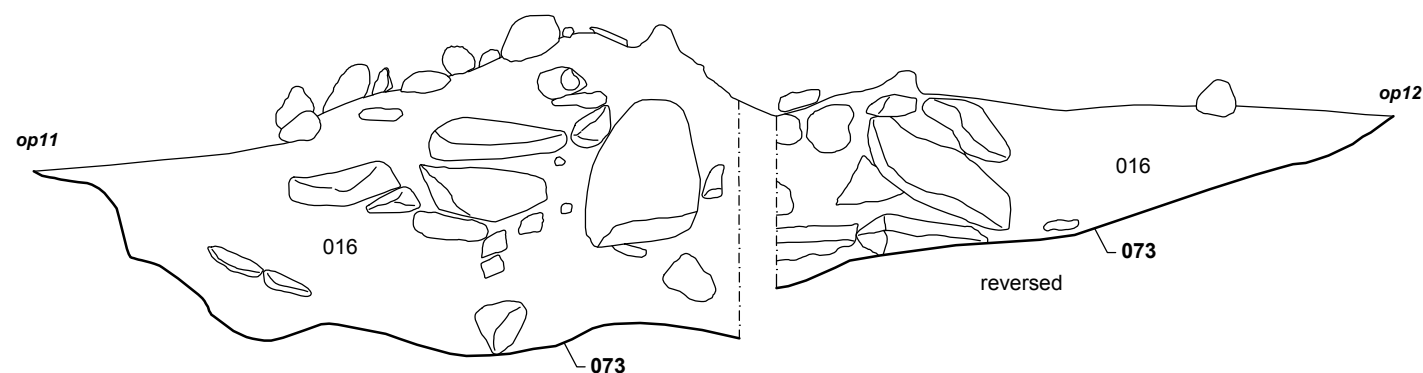
SW-facing section of pit 072



S-facing section of pit 073



W-facing section of pit 073



Key:

Cremated bone

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Fig. No: 10

Title:
**Sections of large oval pits -
 071, 072, 073 and 098**

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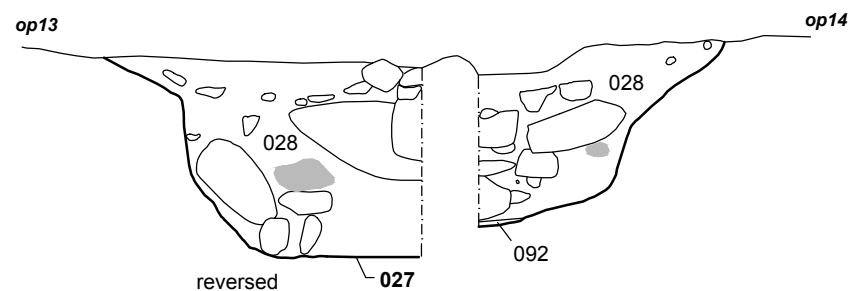
Scale at A3:
Plan 1:20



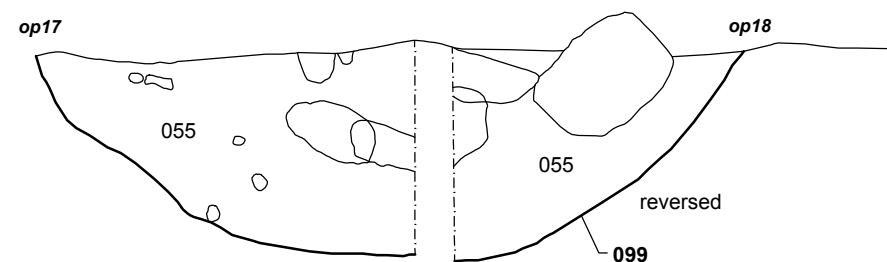
Key:

Cremated bone

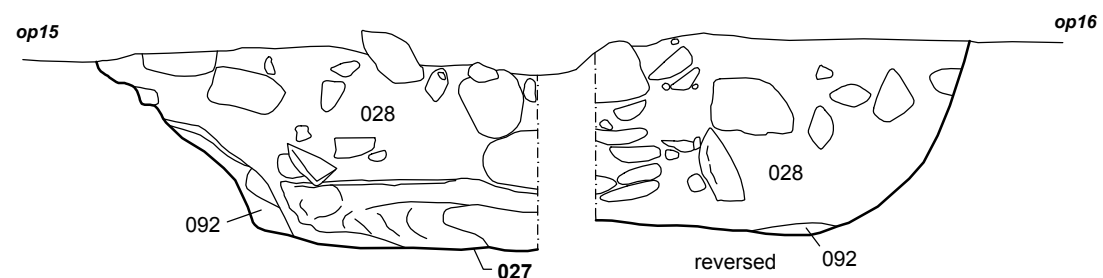
E-facing section of pit 027



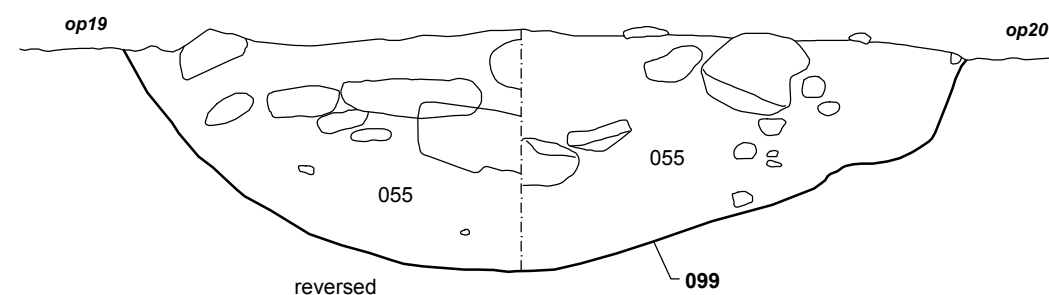
SE-facing section of pit 099



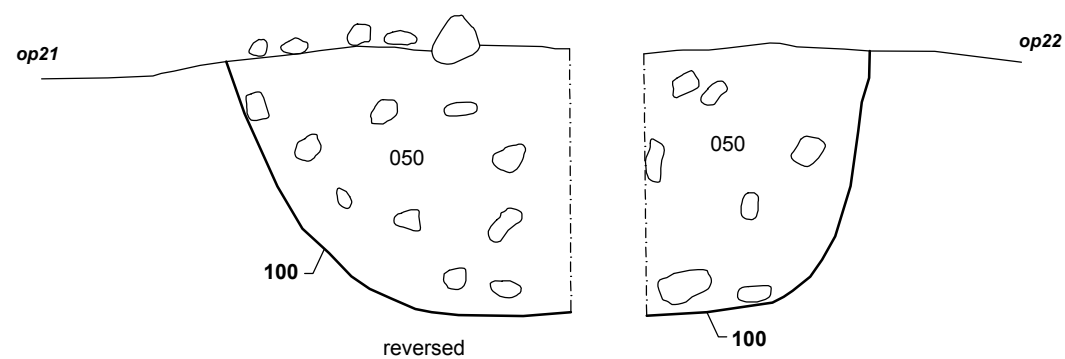
N-facing section of pit 027



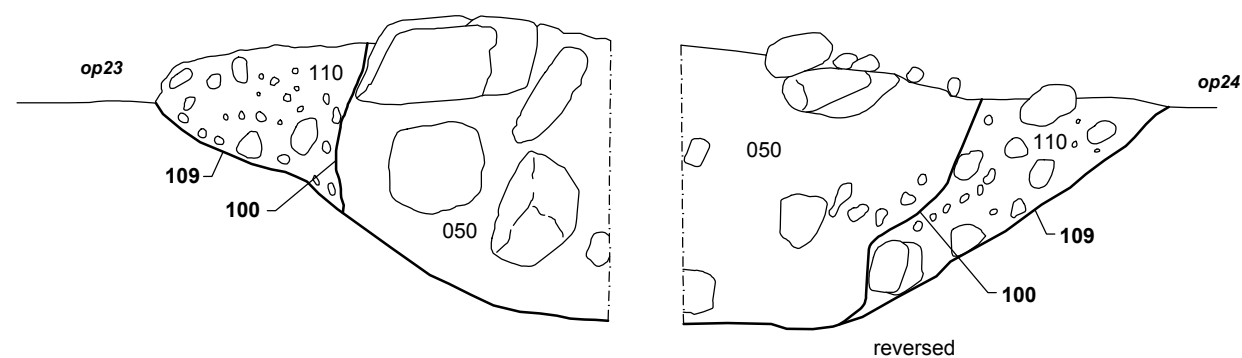
NE-facing section of pit 099



S-facing section of pit 100



E-facing section of pits 100 and 109



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Fig. No: 11

Title:
**Sections of large oval pits -
 092, 099, 100 and 109**

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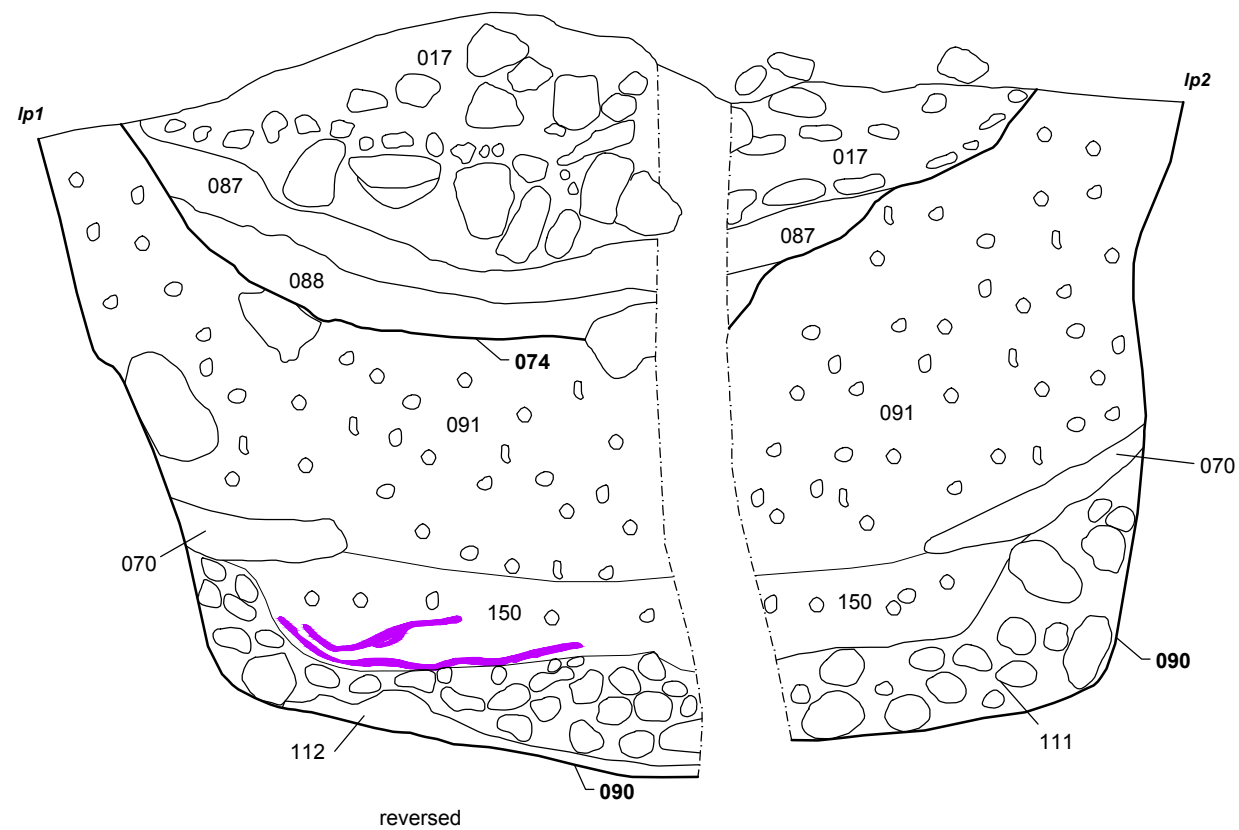
Scale at A3:
Plan 1:20

Drawn by: TB Checked: BG Report No: 3184

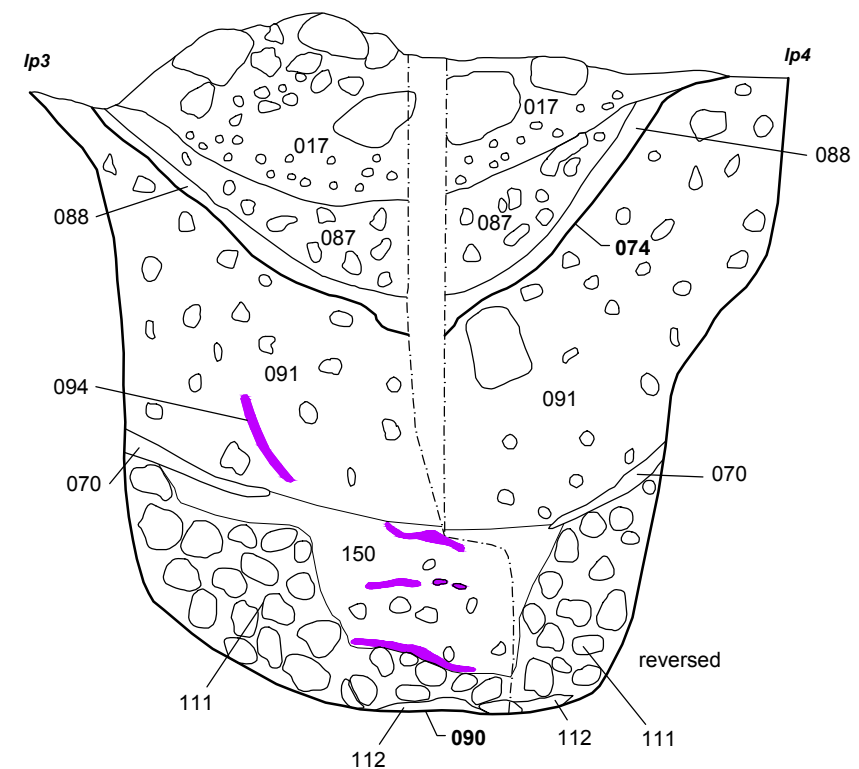
Key:

Burnt wood

NE-facing section of pits 074 and 090



NW-facing section of pits 074 and 090



E-facing profile of pit 095

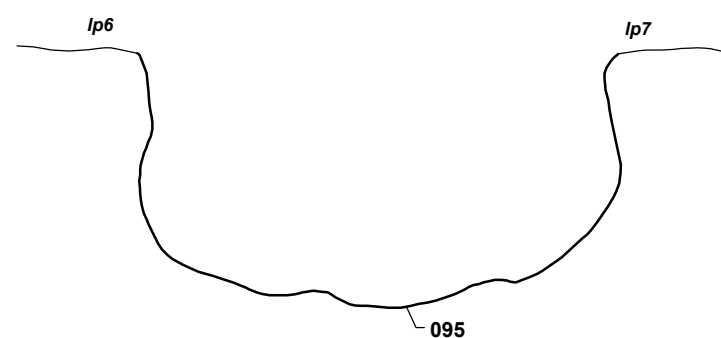


Fig. No: 12

Title:
Sections and profile of large pits 074, 090 and 095

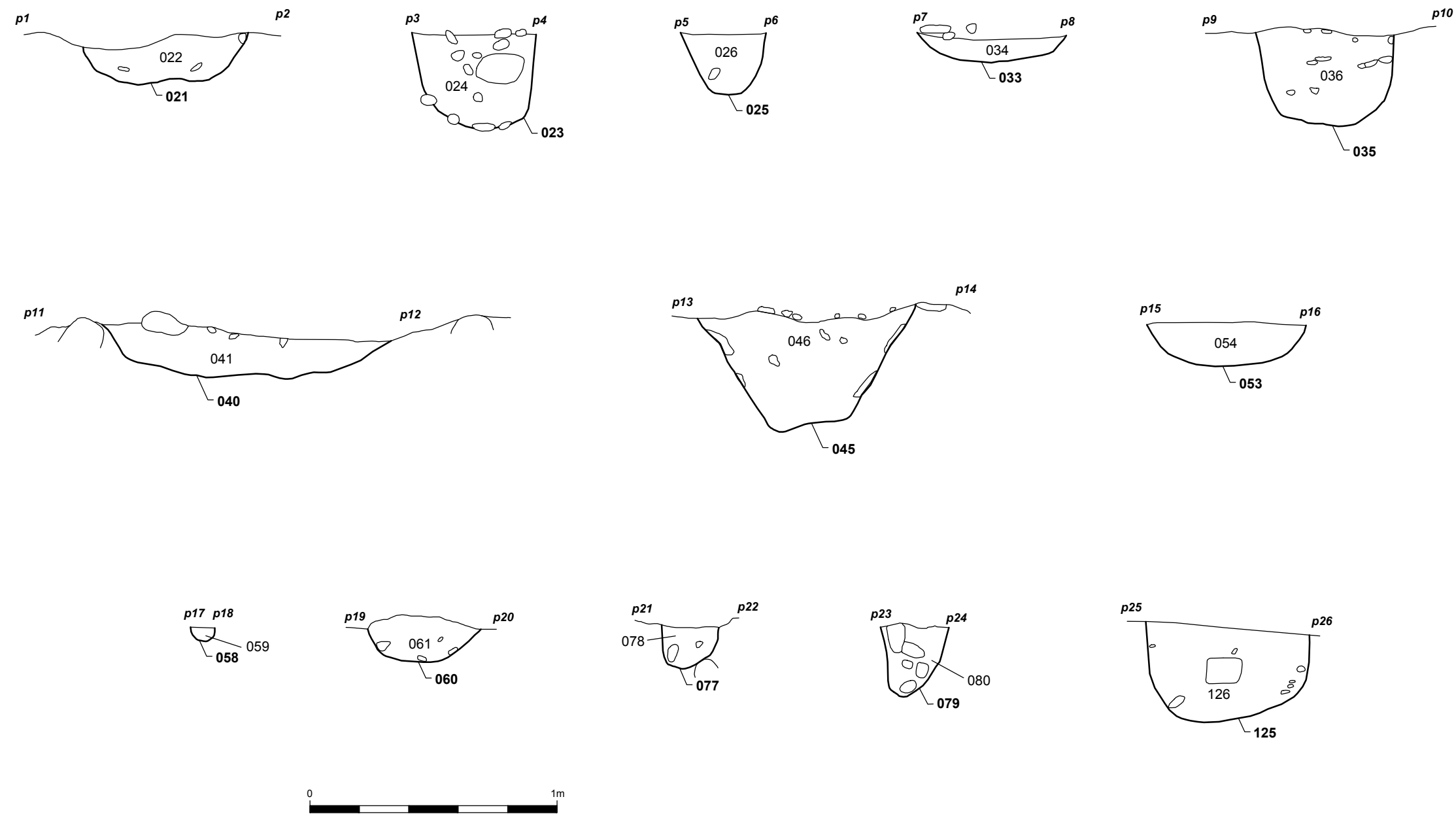
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Scale at A3:
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Fig. 13 - Sections through small pits and postholes at the cemetery



Key:

Cremated bone

Fig. 14 - Section through cremation in pit, cremations without pits and pit containing cremation urn

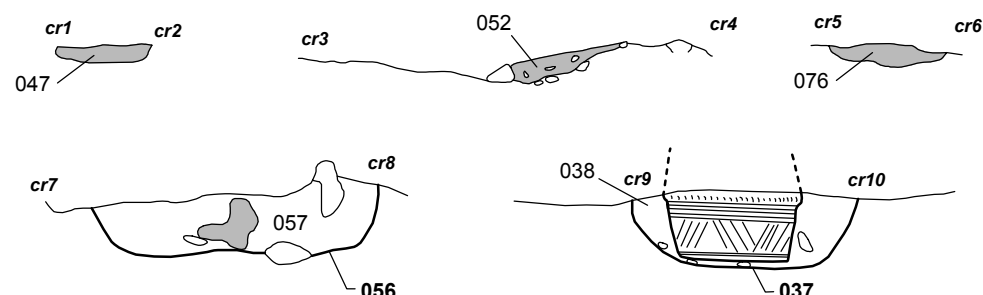
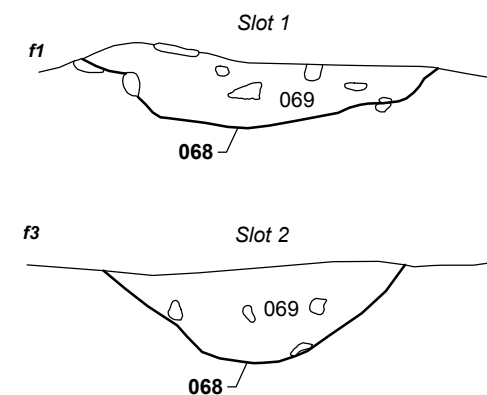


Fig. 15 - Section through agricultural furrow



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Fig. No: 13-15

Title: Sections

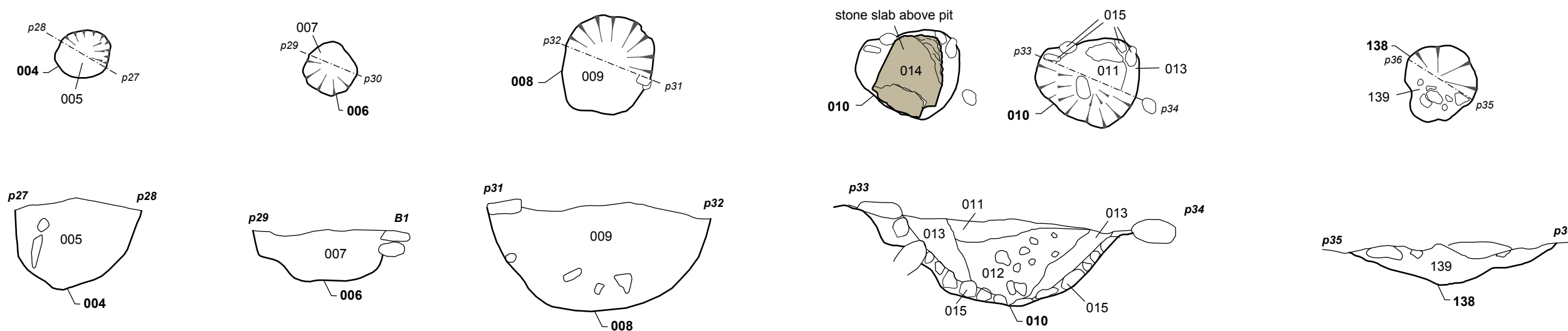
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Fig. 16 - Plans and sections of isolated pits found during watching brief



Key:

Fig. 17 - Plan of small pit group

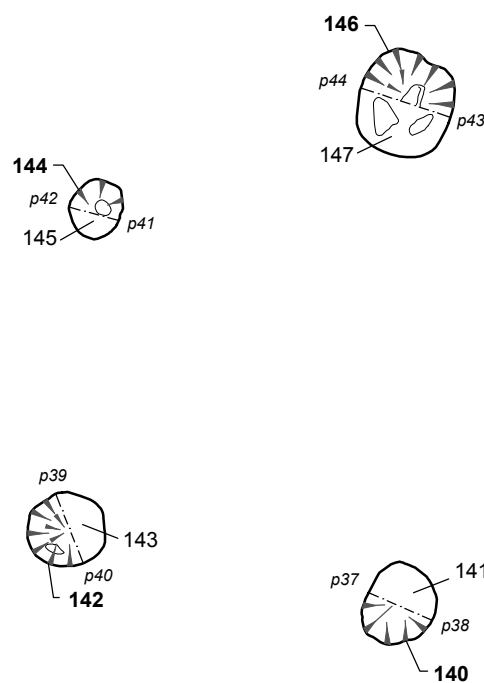


Fig. 18 - Sections of small pit group

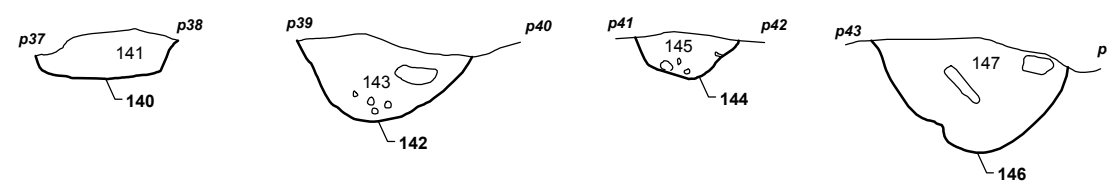




Fig. 19 - Aerial view of the cemetery prior to excavation, from the north-east



Fig. 20 - Primary deposit 075 in pit 072, from the north



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Scale:				





Fig. 21 - Pre-ex shot of fill 020 of pit 072 forming upstanding cairn, from the south-west



Fig. 22 - Pre-ex shot of fill 016 of pit 073 forming upstanding cairn, from the north-east



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Fig. 23 - Pre-ex shot of Cist 1, from the north-east



Fig. 24 - Shot of Cist 1 emptied of contents, from the north



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Fig. 25 - Pre-ex shot of Cist 2, from the south-west



Fig. 26 - Photo of Cist 2 under excavation showing 089 and food vessel, from the south-west



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Fig. 27 - Pre-ex shot of Cist 3, from the north-east



Fig. 28 - Photo of Cist 3 emptied of contents, from the north



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Fig. 29 - Shot of Cist 4 showing layer 030, from the north-west



Fig. 30 - Photo of the capstone of Cist 4, from the east



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Fig. 31 - Shot of layer 105 above Cist 4 with cup-marked stone 066, from the south-east



Fig. 32 - Photo of Cist 5 showing cremation 133, from the south-west



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Fig. 33 - Photo of layer 128 (stone slabs) and stone 127 sealing Cist 5, from the south



Fig. 34 - Photo of cremation urn in pit 037, from the south-east



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Title:
Selected Photos

Fig. No: 33-34 Report: 3184 Drawn: TB CKD: BG Date: 26/08/14

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Fig. 35 - Post-ex shot of posthole 021, from the north



Fig. 36 - Post-ex shot of posthole 080 showing stones removed from lower part of fill, from the north-east



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Scale:





Fig. 37 - Photo of pit 095 with layers 097 and 096, from the east



Fig. 38 - Photo of layer 150 and cobbles 111 below in pit 090, from the south-west



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Title:
Selected Photos

Project:
**New Primary School, Broich Road, Crieff
 Archaeological Wating Brief and Excavation**

Fig. No: 37-38	Report: 3184	Drawn: TB	CKD: BG	Date: 26/08/14
Client: BAM Construction Ltd				

Scale:

