Poniel South, South Lanarkshire: Archaeological Evaluation

Data Structure Report



by Diane Gorman issued 28th January 2015 on behalf of GVA James Barr



Quality Assurance

Signed

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Date ...28th January 2015......

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Checked

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Non-Technical Summary

- 1. This Data Structure Report presents the details of a programme of works carried out at Poniel, South Lanarkshire. The works were designed to investigate the potential for archaeological remains within a newly acquired landholding, located to the south-east of Poniel Farmstead.
- 2. The works were carried out by Rathmell Archaeology Ltd for GVA James Barr, on behalf of their client, John Dewar & Sons Ltd, in response to their prospective acquisition of new land. The works consisted of the excavation of 75 investigative trenches across the area, which were subsequently evaluated for the presence of potential archaeological remains.
- 3. The works exposed areas of modern disturbance, along with rare evidence of natural environmental processes explicit in the natural subsoil. However, no evidence for potential archaeological remains or material culture in the form of artefacts were exposed during the course of these works.

Introduction

- 4. This Data Structure Report has been prepared for GVA James Barr, on behalf of their client, John Dewar & Sons Ltd. The works were required by GVA James Barr in support of enhancing their client's understanding of any potential constraints in developing their prospective new land acquisition at Poniel, South Lanarkshire.
- 5. The land in question is located between Poniel Farm to the west, and Happendon Wood to the east (NGR NS 8458 3423). The land lies to the south of Junction 11 of the M74 motorway. The area of land lies to the north and east of areas which have undergone previous archaeological assessment by Rathmell Archaeology Ltd (Previous Archaeological Works).
- 6. The archaeological works were structured to match the original requirements of the West of Scotland Archaeology Service for the neighbouring ground (Previous Archaeological Works): this earlier work had sought an initial evaluation at a 5% sample level of the available ground. The project works were defined by the Method Statement (Matthews 2014) which was agreed with the West of Scotland Archaeology Service.

Historical and Archaeological Background

- 7. No significant archaeological sites are known to exist within the proposed new landholding there are no sites protected for their archaeological or historical merit under the terms of the Ancient Monuments and Archaeological Areas Act 1979 or buildings protected under the Town and Country Planning Act 1997 (Historic Scotland 1998). Nor are there any sites identified that have the potential to contain the burial of human skeletal material, and hence raise the difficulties of the crime of violation of sepulchre (the common law crime of unlawful interference with human remains).
- 8. Mapping for the study area shows it to have been made up of agricultural fields since at least the mid 1700s (Roy's Military Survey of Scotland, 1752-55). The 1st edition Ordnance Survey mapping (1864) (Figure 1a) shows a stable pattern of enclosure across the landholding with no notable features.
- 9. Later Ordnance Survey mapping (Figure 1b) shows little change from the 1st edition excepting the appearance of the Douglas Branch of the Caledonian Railway, opened on the 1st April, 1864, which ran between Lanark and Douglas. This runs across the landholding as a cutting. The branch was subsequently extended to Muirkirk on the 1st January 1873 but this section was built only for the purpose of carrying freight (Thomas 1971). The Douglas Branch was closed in 1968; excepting this intrusive feature, we see a consistency of use across the site highlighted by the unchanging layout of the field boundaries.

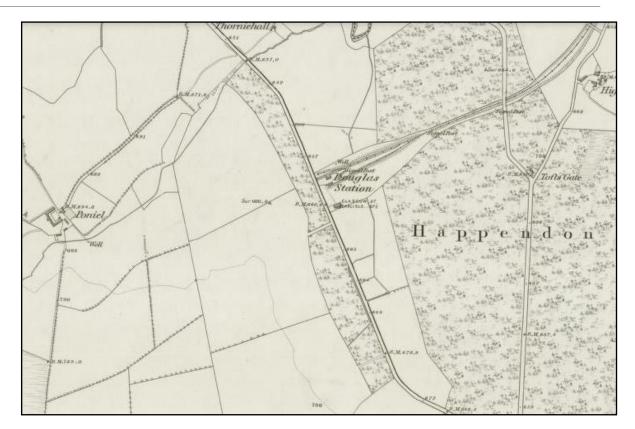


Figure 1a: 1st edition Ordnance Survey mapping (1864)

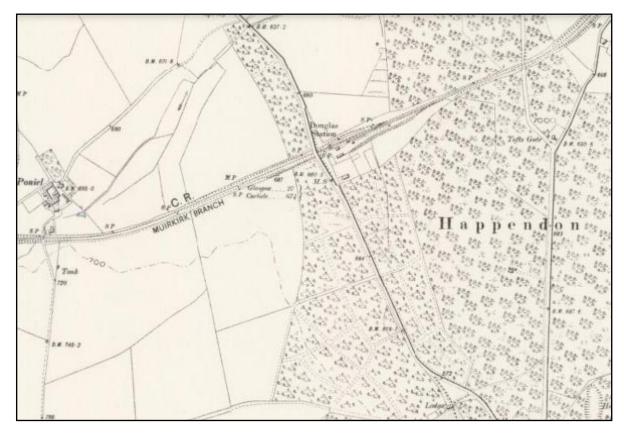


Figure 1b: 2nd edition Ordnance Survey mapping (1896)

10. There is little evidence from the archaeological record of the potential for recovery of significant archaeological material or remains in the surrounding area. Work within Poniel Quarry to the immediate northwest in 2004 examined a pit with charcoal-rich material, small sherds of undiagnostic prehistoric pottery and hazelnut fragments (Canmore ID: 274153).

Previous Archaeological Works

- 11. Previous works were undertaken by Rathmell Archaeology Ltd within the vicinity of the current investigation area; two separate archaeological evaluations were undertaken in total, the first in land to the west, and the second in land to the south. Details of the first evaluation can be found within the relevant Data Structure Report (Gordon 2007a); here, 79 trenches were excavated in total, covering an area of 43 ha. Four areas of interest were identified as potential locations of archaeological features and further investigated during targeted open area strips (Gordon 2007b). These subsequent mitigation works concluded that the features did not represent elements of a larger archaeological site, but represented instead stray, ephemeral features.
- 12. The evaluation which took place in the land to the south consisted of 85 trenches, covering an area of 53ha (Gordon 2008). No significant archaeological features were noted within the trenches.

Project Works

- 13. The archaeological evaluation was carried out between 10th December 2014 and 13th January 2015, with works halting between 19th December and 5th January to accommodate the festive period. The area subject to evaluation measured approximately 15ha, and was evaluated by way of 75 trenches, which were distributed across the two fields which the land incorporates. The southern field had been used for pasture, while the northern field was overgrown with long grass. Both were waterlogged, the northern field considerably more so than the southern. The fields were separated by a post-and-wire fence, with the northern field bounded on all sides by fencing. The southern field was highest in the central area: from here, the land sloped gently down to the west side, and more steeply to the east. The land also sloped gently down to the north, with the northern field generally sloping down to the west and the north.
- 14. The mitigation works included 7669.62m² of linear trenching in total, slightly exceeding the required 7500m² (Matthews 2014). This figure was reached though the digging of 75 trenches, which were excavated using a 13 tonne tracked 360° mechanical excavator with a 2m wide toothless ditching bucket.
- 15. The location of the cutting of the Douglas Branch of the Caledonian Railway has been previously discussed (Historical and Archaeological Background); this is known to be located roughly in the central area of the site, where the two fields meet, running roughly west to east across the site. In addition to the cutting, we were also made aware of the presence of an underground cable, laid to replace a previously existing 11kV overhead power line. The approximate location of the cable was identified using mapping supplied by SP Energy Networks, and was further pinpointed on site by Rathmell Archaeology staff using the Cable Avoidance Tool.
- 16. The initial layout of the trenches applied knowledge of the known location of the 11kV using the supplied mapping. On site survey of the cable using the CAT meant a slight adjustment in the location of the cable was required; thus it was necessary to slightly relocate two of the trenches on site, Trenches 48 and 55 (Figure 2).
- 17. All works were conducted in accordance with West of Scotland Archaeology Service Standard Conditions, the Institute for Archaeologists' Standards and Policy Statements and Code of Conduct and Historic Scotland Policy Statements.

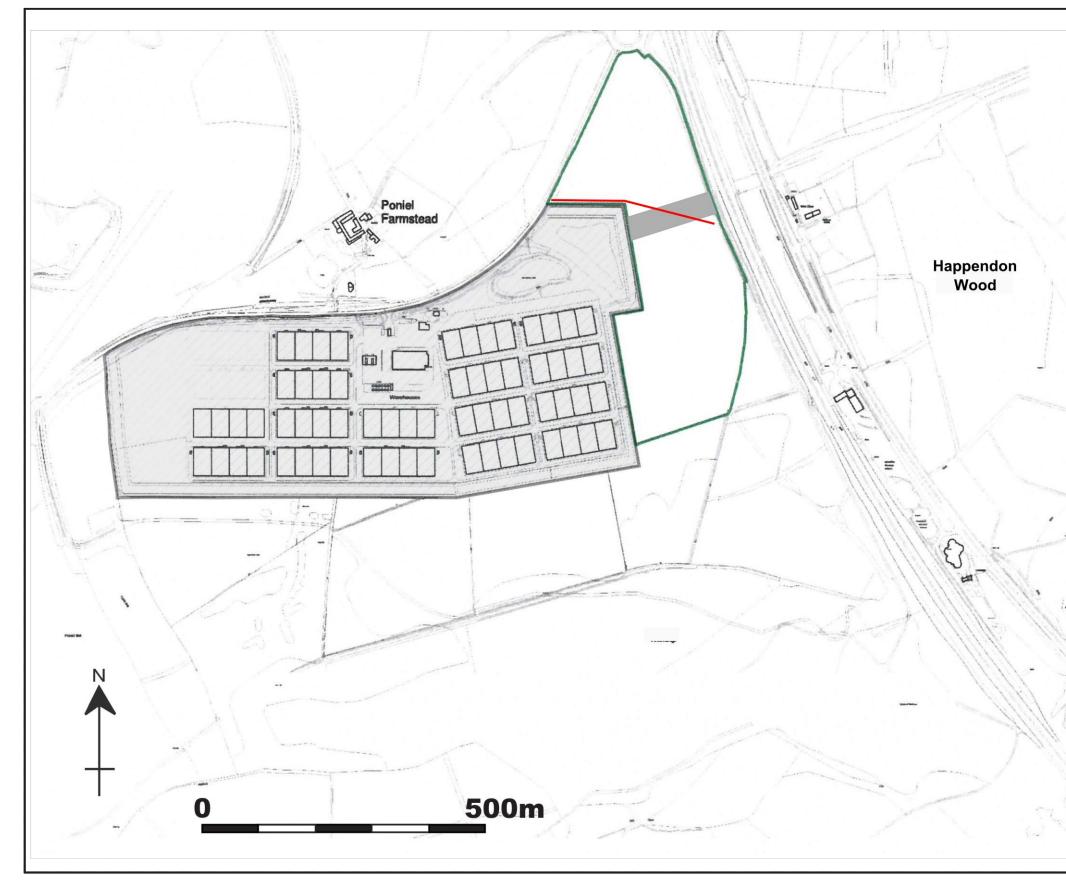


Figure 2: Location Plan

| | Key: |
|---------|---|
| | Land boundary |
| | 11kV cable |
| | Railway Cutting |
| | Existing Dewars Site |
| | |
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| 33a) | |
| ******* | Client GVA James Barr |
| - | Project Name |
| | Poniel South |
| a | Title Figure 2 |
| 4 | RATHMELL [®] |
| | Head Office: Unit & Ashgrove Workshops, Kilwinning, Ayrshirin KAT3 SPU, Tel: 01294 542848 Dundee Office: North Tay Office Carter, 48 Joons Road, Dundee DD5 6AP, Tel: 01382 645965 |
| N | Drawn: DG Date: 30.01.2015 Checked: - Sheet: A3 |
| 12 | Reference No. RA14080/DSR/2 |
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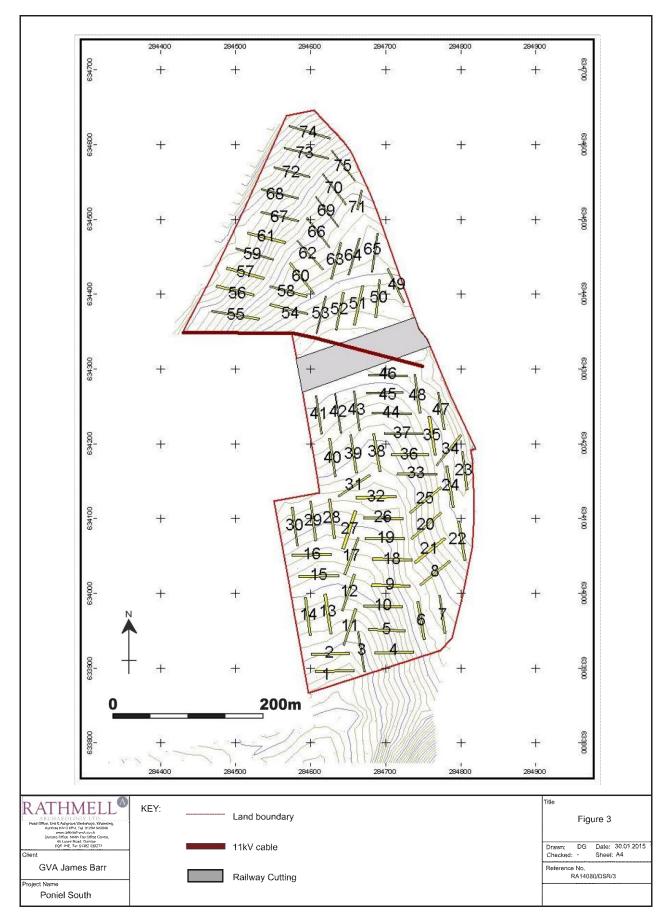


Figure 3: Post-excavation Trench Plan

Findings

- 18. The evaluation did not encounter any features of archaeological significance. Full details of the trenches can be found within the Appendix section at the rear of this document; here is presented a summary of the relevant details.
- 19. Trenches 1 to 48 were located within the southern field, while trenches 49 to 75 were located in the northern field. This distinction is important, as the nature of the topsoil differed between the south and north fields. Topsoil (001) was found covering the trenches in the south field and consisted of mid to dark grey/brown silty clay, with occasional small to medium stones and frequent rootlets. It measured between 0.2m and 0.53m in thickness.
- 20. Topsoil in the northern field was (014) which was mid to dark brown sandy clay with frequent rootlets and occasional small to medium stones. This was found to cover all trenches within the northern field, and measured between 0.2m to 0.7m thick.
- 21. The nature of the subsoil as found below topsoil (001) and (014) varied according to location and topography. Of the exposed subsoil in the south field, the majority was clay: it varied in colour and the nature of its stone inclusions, and was characterised by contexts (002) and (003). Natural subsoil (002) consisted of light to mid orange/mid brown silty clay (mottled mid grey), while (003) consisted of mottled white/light brown/light grey/orange silty clay, containing occasional sandstone inclusions.
- 22. A sandy subsoil was also found in the south field, although this occurred less frequently than the clay, appearing in only six trenches. This was context (008) which consisted of soft clayey sand, mottled white/light grey and orange. The north-eastern area of the south field, located at the base of the slope, and containing Trenches 23, 24, 34 and 47 was characterised by silty subsoil: contexts (009) and (010). Context (009) consisted of mid red/mid brown sandy silt, containing occasional small stone inclusions. Context (010) was similar to this, but contained frequent small to medium stone inclusions than (009).
- 23. All but one of the trenches (Trench 1) in the southern field showed modern disturbance in the form of field drains or plough marks (0.2m wide). Three styles of field drain became apparent in the southern field; there were two red ceramic field drain types, which differed in width from 0.2m [006] to 0.3m [005], as well as rubble field drains. The most frequent were the red ceramic field drains, with the [005] and [006] styles appearing in approximately equal numbers. The rubble field drains were rare, appearing only in trench 15 in the southern field; they were found to measure 0.3m wide.
- 24. Disturbance from field drains was markedly less common within the trenches in the northern field, appearing in only eight of the northern trenches. While limited red ceramic field drains were exposed in the northern field, no plough marks were identified within the northern trenches.
- 25. The northern field was markedly different in character compared with the southern field, being more waterlogged and overgrown, and the nature of the topsoil differed (already mentioned). The subsoil was also different in this location, characterised mainly by (013), a mid brown sandy clay containing frequent small to medium stones and occasional blond sandstone.
- 26. This differed markedly from the subsoil found within the southern field; the content of small stones appeared much higher, and the clay generally seemed to be darker. The excavation of two test pits were thus carried out to ensure that this was in fact the natural subsoil. The test pits were excavated through the southern ends of trenches 49 and 50, and measured approximately 1.5m² by 1.5m deep. Deposit (013) continued through the entirety of the pits, confirming that this was natural subsoil. It is possible that the marked difference in character could be the result of improvements and agricultural activities which took place in the south field. The higher water content of the northern field might also account for the darker colour of the subsoil.



Figure 4a: General shot, southern field



Figure 4b: General shot, northern field



Figure 5a: Post-excavation Trench 4, subsoil (002) in base.



Figure 5b: Field Drain [006], Trench 34

- 27. A deposit of modern material (015) was discovered within trenches 64, 65 and 70, the NNE end of trench 71, and trench 73. This deposit consisted of mid to dark brown sandy clay with frequent stones (similar to (013), but also containing animal bone, modern bricks and brick fragments, concrete, wood, discarded metal containers and rags. This deposit was heavily compacted: this may have been deliberate, or it could have resulted from heavy traffic flow above. The material was so compacted within trench 71 that only the NNE end was excavated for a distance of 26m; the SSW 24m was resigned in favour of extending trenches 73 and 74.
- 28. Deposit (015) varied significantly in depth according to location from 0.2m to 1.4m in thickness. It was deepest in trenches 70 and 71, where it ranged between 0.55m to 1.4m in thickness, and it was at its most shallow at the north end of the site in trench 73, where its greatest thickness was 0.35m. The nature of the detritus seemed to indicate debris generated during construction works, although where this derived from is uncertain. The east side of the site is in reasonable proximity to the motorway, which could indicate it has resulted from its construction.
- 29. Removal of deposit (015) exposed a number of subsoil types, including (002) and (013), which have been discussed previously. In addition, natural subsoil (016) was exposed below (015) in trenches 65 and 73; this consisted of loose, mid to dark orange sand and gravel, with occasional larger stone inclusions. Within trench 71 subsoil (021) was found below (015); this consisted of compacted mottled light blue/light grey sandy clay, containing occasional small stone inclusions. Removal of (015) within trench 73 also exposed subsoil (017), which was mid brown (tinged orange) silty clay, with occasional sandstone inclusions.
- 30. Natural subsoil (017) was generally occurring within those trenches located at the central and western areas of the northern field, i.e. trenches 58, 60, 62, 66 and 68. This consisted of mid brown (tinged orange) slightly silty clay, containing rare rootlets and occasional small to medium stones. Also occurring in this same general area was natural subsoil (018), which was identified in trenches 62, 66, 68 and 72. This consisted of compacted mottled mid orange/mid brown sandy gravel.
- 31. The trenches in the northern field also exposed natural subsoil (003) and (008), as well as (022); found within trench 72, the latter consisted of soft, very light brown sand and contained rare small to medium stones and occasional manganese inclusions.
- 32. In terms of potential features and natural anomalies, there was little to record in the area. The excavation of trench 68 produced a seam of natural strata (019); this consisted of grey material which varied from solid to friable in nature, suggesting the lower layers of strata prior to reaching bedrock. This seam was aligned west to east and measured approximately 4.2m wide, spanning the entire 2m width of the trench. Recorded in close proximity to (019) was [020], which consisted of a red ceramic field drain which had been infilled by pebble gravel, apparently modern in origin. The drain was aligned north to south, and measured 0.3m wide; no other field drains with pebble gravel infill such as this were recorded on the site.
- 33. One potential feature investigated in the southern field seems most likely to be the result of a fallen/removed tree, commonly known as a tree-bole. This feature, [011], was found at the northern end of trench 40; oval on plan, it measured 1.64m by 1.23m by 0.26m deep (maximum). Investigation showed [011] to be filled by (012) which consisted of mid grey slightly sandy clay containing occasional rootlets, white sand and small to medium stones. Investigation showed the base of the feature to be irregular and uneven, with frequent root disturbance, the nature of the feature suggesting natural rather than anthropic action.
- 34. No further potential features were discovered during the excavations. The only artefacts observed, other than those mentioned with regards to deposit (015), were rare fragments of modern glazed white earthenware pottery, occasional modern brick fragments and red ceramic drain fragments found within topsoil (001) and (014).



Figure 6a: Test Pit, south end Trench 50



Figure 6b: SW facing section, Feature [011], Trench 40

Discussion

- 35. The evaluation yielded no evidence of significant archaeological remains within the development area. The dominant features occurring were field drains, which were found across the full extent of the site and made use of both red tile and rubble infill. The presence of three different types of field drain ([005], [006] & [008]) suggests that there was more than one attempt at improving land drainage.
- 36. The waterlogged areas still visible on the surface across the entirety of the site suggests that this need is still ongoing, with the modern pebble filled drain found in trench 68 in the northern field an indication of more recent improvements, comprising modifications to pre-existing field drains, although no further evidence of this was found.
- 37. Also of note is the modern compacted deposit (015) which was discovered during excavations in the north field. Its location was restricted to trenches sited at the eastern side of the northern field, suggesting a possible association with the construction of the adjacent M74 motorway. The compaction of (015) suggests possible use of the area for heavy traffic; it is also possible the area was used for the disposal of material, and was purposefully compacted after use. The presence of detritus such as metal containers, wood, bricks and rags do suggest an element of deliberately dumped material, with construction works in the vicinity providing a likely source.
- 38. Potential feature [011], which was investigated at the north end of trench 40, seemed upon investigation most likely to be a tree-bole, rather than produced as a result of human activity. The irregular and uneven nature of its base leaned towards natural action, rather than purposeful excavation by humans for use as e.g. a pit. The isolation of this feature would also tend to support this argument. No further evidence of features, archaeological or natural, were encountered during the course of this investigation.

Conclusion

- 39. A programme of archaeological works was required by GVA James Barr on behalf of their client, John Dewar & Sons Ltd, in respect to their prospective new land acquisition at Poniel, South Lanarkshire. The archaeological works were designed to mitigate the impact on the archaeological remains within the development area.
- 40. These archaeological investigative works consisted of an intrusive evaluation designed to assess a 5% sample of the new land acquisition. No significant archaeological features were discovered. The most prominent archaeological features present were field drains showing improvement across the site for its use for agricultural purposes. An area of made ground was identified within ground at the northern end of the site, containing construction detritus which may have resulted from road-building or other construction works in the vicinity. The only other potentially archaeological feature present was the site of a likely tree-bole, marking the former location of a fallen or removed tree.
- 41. Based on the results of this evaluation, we have concluded that no further works are required within this area of the development.

Acknowledgements

42. The author would like to thank the West of Scotland Archaeology Service who gave support and guidance for these archaeological works. I would also like to thank Liam McKinstry, Claire Williamson and Dougie Gordon for their help on site, amidst the terrible weather, and for Liam McKinstry's contributions to the appendices within this report.

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| Cartographic | | | | | | |
| Roy, W | 1752-55 | Military Survey of Scotland (Lowlands) | | | | |
| Ordnance Survey | Ordnance Survey 1864 6-inch 1 st edition, Lanarkshire Sheet XXXVIII | | | | | |
| Ordnance Survey | 1896 | 6-inch 2 nd edition, Lanarkshire Sheet XXXVIII.NW | | | | |

Appendix 1: Trench Details

Within this appendix a standardised set of data pertaining to the evaluation trenches is presented.

All measurement distances quoted along the trench measure based on the quoted orientation of the trench.

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|----------------|---|----------------------|---|---|-------------------------|-----------|
| 1 | West to east | 2m by 49.8m 99.6m ² | 0.3m to 0.38m | Up to +20.2m the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002); from +20.2m to the end of the trench is waterlogged. | None | None | None |
| 2 | West to east | 2m by 48m 96m ² | 0.31m to 0.41m | Trench is waterlogged up to +6m; from +6m to +42.2m the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002); from +42.2m to the end of the trench is waterlogged. | 3 red tile ceramic field drains [005] present at +15m, +28.1m at +41m, aligned north to south. | None | None |
| 3 | North to south | 2m by 50.01m 100.02 m ² | 0.32m to 0.41m | Up to +41.8m the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002); from +41.8m to the end of the trench is waterlogged. | 4 agricultural plough marks [004] present at +14.9m, +21.1m, +28m and at +35.4m, aligned WSW to ENE. | None. | None. |
| 4 | West to east | 2m by 48.5m 97m ² | 0.3m to 0.38m | Subsoil for the length of the trench is friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | 5 red tile ceramic field drains [005] present at +4.7m, +16.5, +25.8m, +33.8m and at 42.9m, aligned north to south. 3 agricultural plough marks [004] present at +10.9m, +22.8m and at +34m, aligned NW to SE. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|----------------------|---|---|-------------------------|-----------|
| 5 | West to east | 2m by 48.2m 96.4m ² | 0.3m to 0.35m | Subsoil for the length of the trench is soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 3 agricultural plough marks [004] present at +12.6m, +24.1m and at +31.7m, aligned NW to SE. Red tile ceramic field drain [005] present at +38.9m, aligned NW to SE. | None. | None. |
| 6 | North to South | 2m by 49.2m 98.4m ² | 0.28m to 0.41m | Up to +6.2m, subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002); between +6.2m and +36m trench is completely waterlogged; from +36m to end of the trench, the trench is partially waterlogged, and subsoil is (002). | Red tile ceramic field drain [005] present at +38.2m, WSW to ENE. | None. | None. |
| 7 | North to South | 2m by 47.6m 95.2m ² | 0.32m to 0.39m | Up to +24.2m, subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002); from +24.2m to end of the trench subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). Partial waterlogging of the trench occurs between +18m and +23m, and between +32m and +37m. | 5 red tile ceramic field drains [005] present at +4.9m, +10.5m, +18m, +24.5m and at +30.1m, aligned WSW to ENE. 2 agricultural plough marks [004] present at +28.5m and at +40.2m, aligned SW to NE. | None. | None. |
| 8 | Southwest to northeast | 2m by 50.1m 100.2m ² | 0.27m to 0.35m | Up to +26m the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). Between +26m and +29.5m the trench is waterlogged; between +29.5m and +45m the subsoil is formed by (003); between +45m and end of the trench is waterlogged. | 2 red tile ceramic field drains [005] present at +4.4m and at +20.1m, aligned WNW to ESE. 2 agricultural plough marks [004] present at +34.6m and +35.6m aligned north to south. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|----------------------|---|---|-------------------------|-----------|
| 9 | West to east | 2m by 48.4m 96.8m ² | 0.32m to 0.33m | Subsoil for the length of the trench is soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 6 red tile ceramic field drains [005] present at +1m, +8.3m, +8.5m, +18.5m, +26.1m and +26.3m, aligned SW to NE. | None. | None. |
| | | | | | 2 agricultural plough marks [004] present at +1.8m and +18.1m, aligned SW to NE. | | |
| 10 | West to east | 2m by 50.4m 100.8m ² | 0.32m to 0.33m | Subsoil for the length of the trench is soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 7 red tile ceramic field drains [005] present at +3.1m, +9m, +24.3m, +27.7m, +33.1m, +44.6m and +46m, aligned SW to NE. | None. | None. |
| 11 | Northeast to southwest | 2m by 50.2m 100.4m ² | 0.3m | Trench is waterlogged from beginning up to +3.5m; from +3.5m until end of the trench, the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | 4 red tile ceramic field drains [005] present at +10.9m, +16.9m, +20.6m and +40.8m, aligned WSW to ENE. 2 red ceramic field drains [006] present at +6.3m and +45m, aligned west to east. | None | None |
| 12 | Northeast to southwest | 2m by 51.4m 102.8m ² | 0.25m to 0.3m | Up to +28m the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002); from +28m to end of the trench the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions. | 3 red tile ceramic field drains [005] present at +0.4m, +41.4m and +46.1m, aligned west to east. Agricultural plough mark present at +5.8m, aligned west to east. 2 red tile ceramic field drains [006] present at +23.5m and +31.4m, aligned west to east and WNW to ESE respectively. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts | |
|--------|-------------------|---------------------------------------|---|--|---|-------------------------|-----------|--|
| 13 | 13 North to south | 2m by 52.4m 104.8m ² | 0.29m to 0.3m | Subsoil for the length of the trench is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions | 2 agricultural plough marks present at +9m and +16.4m, aligned north to south and WSW to ENE respectively. | None. | None. | |
| | | | | (003). | Red tile ceramic field drain [006] present at +24.1m, aligned WSW to ENE. | | | |
| 14 | North to south | 2m by 51.3m | 0.2m to 0.3m | Subsoil for the length of the trench is formed by soft, mottled | Red tile ceramic field drain [005] present at +0m, aligned NNW to | None. | None. | |
| | | 1 | 102.6m ² | | orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | SSE. | | |
| 15 | West to east | 2m by 52.7m 105.4m ² | 0.3m to 0.43m | Trench is waterlogged from beginning up to +2.8m; between +2.8m and +20.8m, the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey | 5 red tile ceramic field drains [005] present at +11.7m, +17.5m, +23m, +28.5m and +49.6m, aligned north to south, NNW to SSE and WSW to ENE respectively. | None. | None. | |
| | | | clay) (002). Between +20.8m and +22.4m the trench is waterlogged; from +22.4m to end of the trench the subsoil is formed by (002). | 2 red tile ceramic field drains [006] present at +10.9m and +40.8m, aligned SW to NE. | | | | |
| | | | | | 2 rubble field drains [007] present at +34m and +39.4m, aligned NNW to SSE. | | | |
| | | | | | Agricultural plough mark present at +41.5m, aligned SW to NE. | | | |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|-----------------|------------------------------------|--|--|---|--|-----------|
| 16 | West to east | 2m by 50m 100m ² | 0.33m to 0.42m | Subsoil for the length of the trench is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 4 red tile ceramic field drains [005] present at +18.8m, +25m, +40.8m and +44.4m, aligned NNW to SSE, NW to SE, NNW to SSE and SW to NE respectively. | None. | None. |
| | | | | | 3 red tile ceramic field drains [006] present at +21.1m, +24.7m and +30.4m, aligned SW to NE, NNW to SSE and north to south respectively. | | |
| | | | | 3 agricultural plough marks present at +33.7m, +35.2m and +36m, aligned SW to NE. | | | |
| 17 | northeast 51.5m | 5 | ortheast 51.5m to formed by soft, mottled 0.33m orange/white/grey/light brown silty clay, with occasional sandstone inclusions | 3 red tile ceramic field drains [005] present at +2.3m, +9.7m and +38.1m (0.4m length slot excavated through drain at +38.1m); all aligned west to east. | None. | None. | |
| | | | | | 3 red tile ceramic field drains [006] present at +15m, +17.3m and +20.3m, aligned WNW to ESE, WSW to ENE and SW to NE, respectively. | | |
| 18 | West to east | t 2m by 0.22m 51.8m to 0.44m | n to 0.44m | Up to +38.4m the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional | 2 red tile ceramic field drains [005] present at +14.2m and +22.7m, aligned SW to NE. | None. | None. |
| | | | 103.6m | | sandstone inclusions (003). From +38.4m to end of the trench, the subsoil is formed by soft, mottled white/grey/orange clayey sand (008). | 4 red tile ceramic field drains [006] present at +5.5m, +14m, +22.6m and +31.6m, aligned SW to NE. | |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts | |
|--------|------------------------|---------------------------------------|---|---|--|--|-----------|--|
| 19 | West to east | 2m by 52.8m 105.6m ² | 0.29m to 0.31m | Up to +13m, the subsoil is formed by soft, mottled white/grey/orange clayey sand (008). From +13m to end of the trench the subsoil is formed by soft, mottled orange/white/grey/light brown | 2 agricultural plough marks [004] present at +13.5m (0.3m long slot excavated through this feature) and +27.3m, aligned SW to NE. | None. | None. | |
| | | 100.011 | | silty clay, with occasional sandstone inclusions (003). | 4 red tile ceramic field drains [005] present at +18.7m, +24.4m, +37m and +41.8m, aligned SW to NE. | | | |
| | | | | | 2 red ceramic field drains [006] present at +14.4m and +23.1m, aligned SW to NE. | | | |
| 20 | WSW to ENE | 2m by 52.7m 105.4m ² | 0.26m to 0.37m | Up to +42.9m, the subsoil is formed by soft, mottled white/grey/orange clayey sand (008); from +42.9m to the end of | 2 agricultural plough marks [004] present at +7m and +10.4m, aligned SW to NE. | None. | None. | |
| | | 103.411 | | the | | 3 red tile ceramic field drains [005] present at +1.5m, +15.5m and +29m, aligned NW to SE. | | |
| 21 | Southwest to northeast | 2m by 51m 102m ² | i1m to 1 02m ² 0.31m 0 | n to formed by soft, mottled | formed by soft, mottled orange/white/grey/light brown silty clay, | 3 red tile ceramic field drains [005] present at +9.6m, +24.4m and +37m, aligned west to east. | None | None |
| | | 102111 | | | | | | Red tile ceramic field drain [006] present at +0m, aligned WSW to ENE. |
| 22 | South to north | 2m x 52m 104m ² | 0.3m to 0.44m | Up to +6.8m the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003); partial waterlogging occurs up to +6.8m. From | 7 red tile ceramic field drains [006] present at +1.7m, +10.4m, +14m, +18.3m, +26.2m, +30m and +35.4m, aligned WSW to ENE. | None. | None. | |
| | | | +6.8m to +37m the subsoil is formed by soft, mottled white/grey/orange clayey sand (008); from +37m to the end of the trench is waterlogged. | | | | | |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|----------------------------|---------------------------------------|---|--|--|---|-----------|
| 23 | North to south | 2m by 50m 100m ² | 0.4m to 0.5m | Up to +28.5m the subsoil is formed by mid red/mid brown sandy silt, with occasional small stone inclusions (009). Between +28.5m and the end of the trench the subsoil was formed by mid red/mid brown sandy silt, with frequent small stone inclusions (010). | 8 red tile ceramic field drains [006] present at +2.6m, +8.7m, +14.4m, +19.6m, +25.3m, +31m, +34.4m and +35.6m, aligned WSW to ENE. | None. | None. |
| 24 | North to south | 2m by 54.4m 108.8m ² | 0.33m to 0.36m | Up to +9.5m the subsoil is formed by mid red/mid brown sandy silt, with occasional small stone inclusions (009); from +9.5m until end of the trench is waterlogged. | 3 red tile ceramic field drains [006] present at +9.8m, +15.8m and +21m, aligned west to east. | None. | None. |
| 25 | Southwest to north-east | | Up to +46.7m the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003); from | aligned NW to SE and SW to NE | None. | None. | |
| | | | | +46.7m to end of the trench is waterlogged. | 2 red tile ceramic field drains [005] present at +12.7m and +27.1m, aligned WSW to ENE. | | |
| | | | | Agricultural plough mark [004] present at +23m, aligned north to south. | | | |
| 26 | West to east | 50.4m to 0.4 | | 2 agricultural plough marks [004] present at +3.5m and +29.8m, aligned SW to NE. | None. | None. | |
| | | | | patches of mid grey clay) (002). | Red tile ceramic field drain [006] present at +12.7m, aligned SW to NE. | | |
| | | | | | | Two red tile ceramic field drains [005] present at +15.6m and +32m, aligned SW to NE. | |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|----------------------|---|--|-------------------------|-----------|
| 27 | Southwest to northeast | 2m by 52.8m 105.6m ² | 0.28m to 0.31m | Up to +36.7m, the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002); from +7.5m up to +36.7m, the trench is partially waterlogged. Between +36.7m and +49.4m subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003); from +49.4m to the end of the trench is waterlogged. | 5 red tile ceramic field drains [005] present at +6m, +15.3m, +23.6m, +29m and +46.5m, aligned WNW to ESE. 3 agricultural plough marks [004] present at +25.7m, +36.5m and +40.7m, aligned WNW to ESE. | None. | None. |
| 28 | North to south | 2m by 51.5m 103m ² | 0.3m to 0.33m | Up to +48m subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). Partial waterlogging occurs between +12.6m to +37.8m, and then again between +40.5m and +48m; the end of the trench from +48m onwards is completely waterlogged. | 7 red tile ceramic field drains [005], present at +0.5m, +6.7m, +13.4m, +30m, +35.1m, +41m and +46.3m, aligned WSW to ENE. | None. | None. |
| 29 | North to south | 2m by 52.6m 105.2m ² | 0.33m to 0.35m | Up to +27.6m subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003); between +27.6m and +35.5m the trench is waterlogged. Between +35.5m and +49m the subsoil is (003); from +49m to the end of the trench is waterlogged. | 7 red tile ceramic field drains [005], present at +5.2m, +10m, +14.7m, +20.1m, +25.2m, +35.2m and +43.8m aligned NW to SE. 2 agricultural plough marks [004] present at +10.6m and+15m, aligned NW to SE. Red tile ceramic field drain [006] present at +20.1m, aligned NNW to SSE. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|------------------|--|---|-------------------------|-----------|
| 30 | North to south | 2m by 51.4m 102.8m ² | 0.3m to 0.33m | Up to +30.2m the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003); partial waterlogging occurs between +18.3m and +24m. From +30.2m until the end of the trench is waterlogged. | Red tile ceramic field drain [006] present at +0m, aligned NNW to SSE. 4 red tile ceramic field drains [005] present at +6.4m, +11.6m, +16.6m and +26.5m, aligned WNW to ESE. | None. | None. |
| 31 | Southwest to northeast | 2m by 51.7m 103.4m ² | 0.3m to 0.37m | Up to +9m subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003); between +9m and +15.4m the trench is waterlogged. From +15.4m to +28.5m the subsoil is (003); trench is waterlogged from +28.3m to +30m. From +30m to +34m the subsoil is (003); from +34m to +37m is waterlogged. From +37m to +42.5m subsoil is (003); from +42.5m to +47.3m trench is waterlogged. From +47.3m to end of the trench is waterlogged. | 2 red tile ceramic field drains [005] present at +0m and +17.8m aligned WNW to ESE. 3 red tile ceramic field drains [006] present at +16.2m, +19.6m and +26m, aligned NNW to SSE. | None | None |
| 32 | West to east | 2m by 52.1m 104.2m ² | 0.33 to 0.39m | Subsoil for the length of the trench is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). Between +21m and +24.5m the trench is waterlogged. | 3 red tile ceramic field drains [005] present at +9m, +18m and +40m aligned NNE to SSW. 3 red tile ceramic field drains [006] present at +3.5m, +23.5m and +33.7m, aligned NE to SW. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---|---------------------------------------|----------------------|--|--|-------------------------|-----------|
| 33 | 33 West to east 2m by 53m 106m ² | 53m to | 0.33m to 0.35m | Subsoil for the length of the trench is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions | 3 red tile ceramic field drains [005] present at +4.8m, +9.8m and +24.5m aligned NNE to SSW and NNW and SSE. | None. | None. |
| | | | | (003). | 3 red tile ceramic field drains [006] present at +11.4m, +30.5m and +48m, aligned ENE to WSW. | | |
| | | | | | 2 agricultural plough marks [004] present at +2.4m and +16m, aligned NE to SW. | | |
| 34 | Southwest to northeast | 2m by 52m 104m ² | 0.27m to 0.39m | Up to +42.3m the subsoil is formed by mid red/mid brown sandy silt, with occasional small stone inclusions (009). Between +26m and the end of the trench the subsoil was formed by mid red/mid brown sandy silt, with | 1 red tile ceramic field drain [005] present at +3.3m aligned NNE to SSW. 3 red tile ceramic field drains [006] present at +11m, +21.8m and +40.2m, aligned NW to SE. | None. | None. |
| 35 | South to north | 2m by 50.7m 101.4m ² | 0.22m to 0.52m | frequent small stone inclusions (010). Entire trench was waterlogged. | 1 red tile ceramic field drain [006] present at +1.4m aligned ENE to WSW. | None. | None. |
| 36 | West to east | 2m by 50m 100m ² | 0.25m to 0.35m | Subsoil for the length of the trench is formed by soft, mottled orange/white/grey/light brown silty clay, | 2 red tile ceramic field drains [005] present at +23.2m and +33.9m aligned NE to SW. | None. | None. |
| | | | | with occasional sandstone inclusions (003). Between +43.8m and the end of the trench is waterlogged. | 2 red tile ceramic field drains [006] present at +7.3m and +26.3m, aligned ENE to WSW. | | |
| | | | | 2 agricultural plough marks [004] present at +4.8m and +7.7m, aligned NE to SW and NW to SE. | | | |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|----------------|---------------------------------------|----------------------|---|---|-------------------------|-----------|
| 37 | East to west | 2m by 51.5m 103m ² | 0.34m to 0.41m | Up to +9.8m the trench is waterlogged. Between +9.8m and +23.8m the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003); between +23.8m and the end of the trench the subsoil is formed by mid red/mid brown sandy silt, with occasional small stone inclusions (009). | 2 red tile ceramic field drains [005] present at +23.2m and +33.9m aligned NE to SW. 2 red tile ceramic field drains [006] present at +7.3m and +26.3m, aligned ENE to WSW. | None. | None. |
| 38 | North to south | 2m by 50.2m 100.4m ² | 0.32m to 0.4m | Up to +7m the trench is waterlogged. Between +7m and the end of the trench the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 2 red tile ceramic field drains [005] present at +15.3m and +37m aligned NW to SE. 6 red tile ceramic field drains [006] present at +9m, +12.2m, +15m, 18.1m, +21.7m and +25.3m, aligned E to W. | None. | None. |
| 39 | South to north | 2m by 50m 100m ² | 0.25m to 0.36m | Subsoil for the length of the trench is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 2 red tile ceramic field drains [006] present at +12m, +28m and +45.5m, aligned ENE to WSW and NNW to SSE. 1 agricultural plough mark [004] present at +36.5m, aligned NNW to SSE. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|----------------|---------------------------------------|----------------------|--|--|-------------------------|-----------|
| 40 | North to south | 2m by 51m 102m ² | 0.29m to 0.53m | Up to +1.2m the trench is waterlogged. Between +1.2m and the end of the trench the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 5 red tile ceramic field drains [006] present at +9.8m, +25.7m, +31m, +36.5m and +42.1m, aligned E to W. 1 red tile ceramic field drain [005] present at +42.5m aligned NNW to SSE. 1 agricultural plough mark [004] present at +9.8m, aligned NNW to SSE. 1 oval shaped tree bole [011]/(012) at +5.6m | None. | None. |
| 41 | South to north | 2m by 51.5m 103m ² | 0.2m to 0.3m | Up to +3.8m the subsoil in the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). From +3.8m to the end of the trench the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). | 3 red tile ceramic field drains [006] present at +0m, +31m, and +48.8m, aligned NNW to SSE and E to W. 3 red tile ceramic field drains [005] present at +8.9m, +26m and +37.5m aligned E to W. | None. | None. |
| 42 | South to north | 2m by 51.8m 103.6m ² | 0.3m | Subsoil for the length of the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | 3 red tile ceramic field drains [006] present at +9m, +14.2m, and +14.5m, aligned E to W and NNW to SSE. 2 red tile ceramic field drains [005] present at +3.4m and +26.1m aligned E to W. 2 agricultural plough marks [004] present at +0m and +33m, aligned N to S. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---|---------------------------------------|----------------------|---|--|-------------------------|-----------|
| 43 | North to south | 2m by 54.3m 108.6m ² | 0.27m to 0.43m | Subsoil for the length of the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | 8 red tile ceramic field drains [006] present at +0m, +9m, +14.2m, +20m, +31.2m, +31.4m, +37m and +42.7m aligned E to W and NNW to SSE. | None. | None. |
| 44 | East southeast to west northwest | 2m by 52.6m 105.2m ² | 0.3m to 0.38m | Subsoil for the length of the trench is formed by soft, mottled grey/white clayey sand (008). | 3 red tile ceramic field drains [006] present at +3.7m, +35m, and +38.2m, aligned E to W and N to S. 1 red tile ceramic field drain [005] present at +8m aligned NE to SW. 1 agricultural plough mark [004] present at +19.5m, aligned E to W. | None. | None. |
| 45 | East southeast to west northwest | 2m by 50m 100m ² | 0.3m | Subsoil for the length of the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | 3 red tile ceramic field drains [005] present at +11.5m, +31.5m and +48.2m aligned NNE to SSW and E to W. | None. | None. |
| 46 | East southeast to west northwest | 2m by 51.8m 103.6m ² | 0.3m | Subsoil for the length of the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | 3 red tile ceramic field drains [005] present at +0m, +18.5m and +37.2m aligned NE to SW. | None. | None. |
| 47 | Southwest to northeast | 2m by 50.6m 101.2m ² | 0.3m to 0.4m | Subsoil for the length of the trench was formed by mid red/mid brown sandy silt, with frequent small stone inclusions (010). | 3 red tile ceramic field drains [006] present at +3.7m, +35m, and +38.2m, aligned NW to SE. | None. | None. |
| 48 | South southwest to North northeast | 2m by 52.2m 104.4m ² | 0.3m | Subsoil for the length of the trench is formed by soft, mottled grey/white clayey sand (008). | 8 red tile ceramic field drains [006] present at +3.3m, +9.4m, +15m, +20.8m, +26.5m, +32.1, +37.7m and +49.2m, aligned NW to SE. 1 agricultural plough mark [004] present at +0m, aligned N to S. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|----------------------|--|--|-------------------------|-----------|
| 49 | South to north | 2m by 51.2m 102.4m ² | 0.3m to 0.47m | From +0m to +6.5m the trench was waterlogged. From +6.5m to +17.2m the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +17.2m the end of the trench was waterlogged. | 1 modern test pit present between +1.5m to +6.6m. Situated in waterlogged area so full description unavailable. | None. | None. |
| 50 | North to south | 2m by 51.3m 102.6m ² | 0.3m to 0.36m | From +0m to +9.8m the trench was waterlogged. From +9.8m to +26m the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +26m to +32.9m the trench was waterlogged. From +32.9m to the end of the trench the subsoil is (013). | None | None. | None. |
| 51 | Southwest to northeast | 2m by 53m 106m ² | 0.37m to 0.38m | From +0m to +9.8m the trench was waterlogged. From +9.8m to +26m the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +26m to +32.9m the trench was waterlogged. From +32.9m to the end of the trench the subsoil is (013). | None | None. | None. |
| 52 | Northeast to southwest | 2m by 51.4m 102.8m ² | 0.3m to 0.37m | From +0m to +10.4m the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +10.4m to +20.6m the trench was waterlogged. From +20.6m to +24.7m the subsoil is (013). From +24.7m to +26.1m the trench was waterlogged. From +26.1m to +28.4m the trench was waterlogged. From +28.4m to the end of the trench the subsoil is (013). | None | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|--|---------------------------------------|----------------------|---|-----------------|-------------------------|-----------|
| 53 | Southwest to northeast | 2m by 51.3m 102.6m ² | 0.32m to 0.4m | From +0m to +39.3m the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +39.3m to the end of the trench was waterlogged. | None | None. | None. |
| 54 | Southeast to northwest | 2m by 51.3m 102.6m ² | 0.26m to 0.33m | Subsoil for the length of the trench is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). | None | None. | None. |
| 55 | East to west | 2m by 63.8m 127.6m ² | 0.25m to 0.4m | Subsoil for the length of the trench is formed mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). | None | None. | None. |
| 56 | West northwest to east southeast | 2m by 51.6m 103.2m ² | 0.28m to 0.7m | Subsoil for the length of the trench is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). | None | None. | None. |
| 57 | East to west | 2m by 51.3m 102.6m ² | 0.3m | From +0m to +44.2m the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +44.2m to the end of the trench was waterlogged. | None | None. | None. |
| 58 | Northeast to southwest | 2m by 52m 104m ² | 0.52m to 0.53m | From +0m to +10.8m the trench was waterlogged. From +10.8m to the end of the trench the subsoil is formed by mid brown (tinged orange) silty clay, with occasional sandstone inclusions (017). | None | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---|---------------------------------------|------------------|--|--|-------------------------|-----------|
| 59 | Southeast to northwest | 2m by 51.5m 103m ² | 0.3m to 0.35m | From +0m to +37.8m the subsoil is formed by soft, mottled grey/white clayey sand (003). From +37.8m to the end of the trench is waterlogged. | red tile ceramic field drain [006] present at +0m, aligned NNW to SSE. red tile ceramic field drain [005] present at +27m aligned NE to SW. | None. | None. |
| 60 | Southeast to northwest | 2m by 50.9m 101.8m ² | 0.2m to 0.45m | From +0m to +4.8m the trench was waterlogged. From +4.8m to +23m the subsoil is formed mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +27.8m to +29.9m the trench was waterlogged. From +29.9m to +32m the subsoil is (013). From +32m to +36.8m the trench is waterlogged. From +36.8m to the end of the trench the subsoil is formed by mid brown (tinged orange) silty clay, with occasional sandstone inclusions (017). | None | None. | None. |
| 61 | East southeast to west northwest | 2m by 51.8m 103.6m ² | 0.3m to 0.37m | From +0m to +6.5m, the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +6.5m to +13m, the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). From +13m to +23.4m the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). From +23.4m up to +41.8m, the subsoil is (013). From +41.8m to the end of the trench is waterlogged. | 1 red tile ceramic field drain [006] present at +0m, aligned NNW to SSE. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---|---------------------------------------|----------------------|--|--|-------------------------|-----------|
| 62 | Northwest to southeast | 2m by 51.2m 102.4m ² | 0.35m to 0.62m | From +0m to +17.9m, the subsoil is formed by compacted, mottled mid orange brown sandy gravel (018). From +17.9m to +39.9m, the subsoil is formed by mid brown (tinged orange) silty clay, with occasional sandstone inclusions (017). From +39.9m to +46m the subsoil is (017). From +46m to the end of the trench the subsoil is (017). | 1 red tile ceramic field drain [006] present at +0m, aligned WNW to ESE. | None. | None. |
| 63 | Southwest to northeast | 2m by 50.7m 101.4m ² | 0.26m to 0.35m | From +0m to +19.7m, the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +19.7m to the end of the trench is waterlogged. | None. | None. | None. |
| 64 | North northeast to south southwest | 2m by 50.9m 101.8m ² | 0.25m to 0.4m | Immediately underlying the topsoil was a layer of dumped material. Very compact, mid to dark brown sandy clay with frequent stone, animal bone, brick, concrete and wood inclusions (015). Depth within trench was 550mm. | None. | None. | None. |
| | | | | From +0m to +32.2m the trench was waterlogged. From +32.2m to the end of the trench the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | | | |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---|---------------------------------------|------------------|---|---|-------------------------|-----------|
| 65 | South southwest to North northeast | 2m by 47m 94m ² | 0.23m to 0.3m | Immediately underlying the topsoil was a layer of dumped material. Very compact, mid to dark brown sandy clay with frequent stone, animal bone, brick, concrete and wood inclusions (015). Depth within trench was 450 -850mm. | Modern disturbance between +3.4m to +7.5m. | None. | None. |
| | | | | From +0m to +7.8m the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). From +7.8m to +12.4m the trench was waterlogged. From +12.4m to +14.8m the subsoil is (002). From +14.8m to +19.4m the trench was waterlogged. From +19.4m to +22.3m the subsoil is (002). From +22.3m to +27.3m the trench is waterlogged. From +27.3m to the end of the trench the subsoil is formed by loose, mid to dark orange sand and gravel (016). | | | |
| 66 | Northwest to southeast | 2m by 50.7m 101.4m ² | 0.26m to 0.3m | From +0m to +22.2m the trench was waterlogged. From +10.8m to the end of the trench the subsoil is formed by mid brown (tinged orange) silty clay, with occasional sandstone inclusions (017). From +22.2m to the end of the trench the subsoil is formed by compact, mottled mid orange/brown sandy gravel (018). | 1 red tile ceramic field drain [006] present at +21m, aligned WNW to ESE. | None. | None. |
| 67 | West northwest to East southeast | 2m by 52.5m 105m ² | 0.2m to 0.36m | Subsoil for the length of the trench is formed by soft, mottled grey/white clayey sand (008). | 1 red tile ceramic field drain [006] present at +21m, aligned WSW to ENE. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|------------------|---|--|-------------------------|-----------|
| 68 | Northwest to southeast | 2m by 51.1m 102.2m ² | 0.3m to 0.4m | From +0m to +10.9m the subsoil is formed by mid brown (tinged orange) silty clay, with occasional sandstone inclusions (017). From +10.9m to +26.3m the subsoil is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). From +26.3m to the end of the trench the subsoil is formed by compact, mottled mid orange/brown sandy gravel (018). | red tile ceramic field drain [006] present at +7m, aligned NNW to SSE. red tile ceramic field drain [005] present at +10.5m aligned NNW to SSE. seams of, friable-compact, grey bedrock with occasional red stone (019) at +17.3m and +20.3m, aligned approx E to W. modern rubble drain [010] at +24m, aligned N to S. | None. | None. |
| 69 | Southeast to northwest | 2m by 51.7m 103.4m ² | 0.3m to 0.64m | From +0m to +21.2m the subsoil in the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). From +21.2m to +35.1m the subsoil is formed by soft, mottled orange/white/grey/light brown silty clay, with occasional sandstone inclusions (003). From +35.1m to +40m, the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +40m to the end of the trench is subsoil (002). | 1 red tile ceramic field drain [006] present at +0m, aligned WNW to ESE. 1 red tile ceramic field drain [005] present at +15m aligned WNW to ESE. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|-----------------------------------|------------------|--|-----------------|-------------------------|-----------|
| 70 | South to north | 2m by 51m 102m ² | 0.45m to 0.5m | Immediately underlying the topsoil was a layer of dumped material. Very compact, mid to dark brown sandy clay with frequent stone, animal bone, brick, concrete and wood inclusions (015). Depth within trench was 550-1100mm. From +0m to +10.2m, the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +10.2m to the end of the trench the subsoil in the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | None. | None. | None. |
| 71 | Northeast to southwest | 2m by 26m 48m ² | 0.3m | Immediately underlying the topsoil was a layer of dumped material. Very compact, mid to dark brown sandy clay with frequent stone, animal bone, brick, concrete and wood inclusions (015). Depth within trench was 700-1400mm. From +0m to +4m the subsoil in the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). From +4m to +12.2m the subsoil in the trench is formed by compact, mottled light blue/grey sandy clay with occasional small stone inclusions (021). From +12.2m to the end of the trench the subsoil is (002). | None. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|------------------|---|--|-------------------------|-----------|
| 72 | Northwest to southeast | 2m by 50m 100m ² | 0.35m to 0.6m | From +0m to +11.3m the subsoil is formed by soft, very light brown sand with occasional stone and manganese inclusions (022). From +11.3m to +32.1m the subsoil is formed by compact, mottled mid orange/brown sandy gravel (018). From +32.1m to the end of the trench the subsoil is (022). | red tile ceramic field drain [006] present at +38m, aligned NNW to SSE. red tile ceramic field drain [005] present at +7m aligned NNW to SSE. | None. | None. |
| 73 | Northwest to southeast | 2m by 60.6m 121.2m ² | 0.3m | Immediately underlying the topsoil was a layer of dumped material. Very compact, mid to dark brown sandy clay with frequent stone, animal bone, brick, concrete and wood inclusions (015). Depth within trench was 200-350mm. From +0m to +12.3m the subsoil is formed by mid brown (tinged orange) silty clay, with occasional sandstone inclusions (017). From +12.3m to +17.8m the subsoil is formed by mid brown sandy clay with occasional- frequent sandstone/stone inclusions (013). From +17.8m to +30m the subsoil is (017). From +30m to the end of the trench the subsoil is formed by loose, mid to dark orange sand and gravel (016). | None. | None. | None. |

| Trench | Orientation | Size | Topsoil Depth | Subsoil Character | Modern Features | Significant Features | Artefacts |
|--------|---------------------------|---------------------------------------|----------------------|---|-----------------|-------------------------|-----------|
| 74 | Northwest to southeast | 2m by 57.4m 114.8m ² | 0.28m to 0.47m | From +0m to +29.7m the subsoil is formed by mid brown sandy clay with occasional-frequent sandstone/stone inclusions (013). From +29.7m to the end of the trench the subsoil is formed by mid red/mid brown sandy silt, with occasional small stone inclusions (009). | None. | None. | None. |
| 75 | Northwest to southeast | 2m by 52m 104m ² | 0.3m to 0.4m | From +0m to +34.2m the subsoil is formed by mid brown (tinged orange) silty clay, with occasional sandstone inclusions (017). From +34.2m to +44m the subsoil is formed by mid brown sandy clay with occasional- frequent sandstone/stone inclusions (013). From +44m to the end of the trench the subsoil in the trench is formed by friable, light to mid orange/brown silty clay (mottled with patches of mid grey clay) (002). | None. | None. | None. |

Appendix 2: Registers

Within this appendix are all registers pertaining to works on-site during the evaluation.

Context Register

| Context No. | Area/ Trench | Туре | Description | Interpretation |
|----------------|-----------------|---|---|--------------------------|
| 001 | - | Deposit | Mid-dark grey/brown silty clay with occasional small-medium sized stone and frequent root inclusions. | Topsoil |
| 002 | - | Deposit | Light-mid orange/brown silty clay with mid grey clay mottling. | Natural subsoil. |
| 003 | - | Deposit | Mottled orange/grey/brown/white silty clay with occasional sandstone inclusions. | Natural subsoil. |
| 004 | - | Cut/Fill | Linear in plan with various orientations. Maximum width of 0.2m and maximum depth of 0.03m. Fill comprised of mixed clay and topsoil. | Plough marks. |
| 005 | - | Cut/Fill Linear in plan with various orientations. Width range of 0.3-0.4m and maximum depth of 0.4m. Fill comprised of mixed red clay and topsoil. | | Field drain. |
| 006 | - | Cut/Fill | Linear in plan with various orientations. Width 0.2m and depth of 0.1m. Fill comprised of grey sandy clay. | Field drain. |
| 007 | - | Cut/Fill | Linear in plan with various orientations. Width 0.3m. Fill comprised of small-medium sized stones within grey clay. | Rubble field drain. |
| 800 | - | Deposit | Softly compacted, mottled orange/grey/white clayey sand. | Natural subsoil. |
| 009 | - | Deposit | Mid red/brown sandy silt with occasional small sized stone inclusions. | Natural subsoil. |
| 010 | - | Deposit | Mid red/brown sandy silt with frequent small-medium sized stone inclusions. | Natural subsoil. |
| 011 | - | Cut | Oval in plan. Measured 1.64m long, 1.23m wide and 0.26m deep. Break of slope at the top was sharp. Sides varied from gentle to steep. Base was uneven (Parts flat with irregular hollows). Filled by (012). | Cut of tree bole. |
| 012 | - | Fill | Mid grey slightly sandy clay with occasional root, white sand and small-medium sized stone inclusions. | Fill of tree bole [011]. |
| 013 | - | Deposit | Mid brown sandy clay with occasional sandstone and frequent small to medium sized stone. | Natural subsoil. |
| 014 | North field | Deposit | Mid to dark brown sandy clay with occasional small to medium and frequent root inclusions. | Topsoil. |

| Context No. | Area/ Trench | Туре | Description | Interpretation |
|----------------|---------------------------|----------|---|--------------------------------|
| 015 | Trenche s 64 and 65 | Deposit | Very compacted, mid to dark brown sandy clay with animal bone, brick, and concrete and frequent stone inclusions. | Layer of modern dump material. |
| 016 | - | Deposit | Loosely compacted, mid to dark orange sand and gravel with occasional large stone inclusions. | Natural subsoil. |
| 017 | - | Deposit | Mid brown (tinged orange) slightly silty clay infrequent root and occasional small to medium sized stone inclusions. | Natural subsoil. |
| 018 | - | Deposit | Moderately compacted, mottled mid orange/brown sandy gravel. | Natural subsoil. |
| 019 | Trench 68 | Deposit | Friable to moderately compacted, grey bedrock seam, infrequent red stone and occasional small to medium sized, angular shaped stone inclusions. | Natural bedrock |
| 020 | Trench 68 | Cut/Fill | Linear in plan with orientated in an N to S direction. Width 0.3m. Fill comprised of pebbles and red tile drain. | Rubble field drain. |
| 021 | - | Deposit | Moderately compacted, mottled light blue/grey sandy clay with occasional small stone inclusions. | Natural subsoil. |
| 022 | - | Deposit | Softly compacted, very light brown sand with infrequent small to medium sized stone and occasional manganese inclusions. | Natural subsoil. |
| | | | | |

Photographic Register

| Image No. | Digital | Description | From | Date |
|--------------|---------|---|------|----------|
| 001 | 001 | General pre-excavation shot (S. part of the field). | NE | 10/12/15 |
| 002 | 002 | General pre-excavation shot (N. part of the field). | SE | 10/12/15 |
| 003 | 003 | Trench 1 post-excavation shot. | E | 10/12/15 |
| 004 | 004 | Trench 2 post-excavation shot. | E | 10/12/15 |
| 005 | 005 | Trench 3 post-excavation shot. | N | 10/12/15 |

| lmage No. | Digital | Description | From | Date | |
|--------------|---------|---------------------------------|------|----------|--|
| 006 | 006 | Trench 4 post-excavation shot. | WNW | 10/12/15 | |
| 007 | 007 | Trench 6 post-excavation shot. | Ν | 10/12/15 | |
| 800 | 008 | Trench 5 post-excavation shot. | E | 11/12/15 | |
| 009 | 009 | Trench 7 post-excavation shot. | | 11/12/15 | |
| 010 | 010 | Trench 8 post-excavation shot. | SW | 11/12/15 | |
| 011 | 011 | Trench 9 post-excavation shot. | E | 11/12/15 | |
| 012 | 012 | Trench 10 post-excavation shot. | E | 11/12/15 | |
| 013 | 013 | Trench 11 post-excavation shot. | NE | 11/12/15 | |
| 014 | 014 | Trench 12 post-excavation shot. | N | 12/12/14 | |
| 015 | 015 | Trench 13 post-excavation shot. | SW | 12/12/14 | |
| 016 | 016 | Trench 14 post-excavation shot. | Ν | 12/12/14 | |
| 017 | 017 | Trench 15 post-excavation shot. | E | 15/12/14 | |
| 018 | 018 | Trench 16 post-excavation shot. | E | 15/12/14 | |
| 019 | 019 | Trench 17 post-excavation shot. | SW | 15/12/14 | |
| 020 | 020 | Trench 18 post-excavation shot. | WNW | 15/12/14 | |
| 021 | 021 | Trench 19 post-excavation shot. | WNW | 15/12/14 | |
| 022 | 022 | Trench 20 post-excavation shot. | NE | 15/12/14 | |
| 023 | 023 | Trench 21 post-excavation shot. | NE | 15/12/14 | |
| 024 | 024 | Trench 22 post-excavation shot. | NW | 15/12/14 | |
| 025 | 025 | Trench 23 post-excavation shot. | NW | 15/12/14 | |
| 026 | 026 | Trench 24 post-excavation shot. | NW | 15/12/14 | |
| 027 | 027 | Trench 25 post-excavation shot. | SW | 15/12/14 | |

| lmage No. | Digital | Description | From | Date | |
|--------------|---------|---------------------------------|------|----------|--|
| 028 | 028 | Trench 26 post-excavation shot. | WNW | 15/12/14 | |
| 029 | 029 | Trench 27 post-excavation shot. | NE | 15/12/14 | |
| 030 | 030 | Trench 28 post-excavation shot. | SW | 15/12/14 | |
| 031 | 031 | Trench 29 post-excavation shot. | SW | 15/12/14 | |
| 032 | 032 | Trench 30 post-excavation shot. | N | 16/12/14 | |
| 033 | 033 | Trench 31 post-excavation shot. | NE | 16/12/14 | |
| 034 | 034 | Trench 32 post-excavation shot. | E | 16/12/14 | |
| 035 | 035 | Trench 33 post-excavation shot. | E | 16/12/14 | |
| 036 | 036 | Trench 34 post-excavation shot. | NE | 16/12/14 | |
| 037 | 037 | Trench 17. View of drain 0.3m. | NE | 16/12/14 | |
| 038 | 038 | Trench 17. View of drain 0.3m. | SE | 16/12/14 | |
| 039 | 039 | Trench 17. View of drain 0.3m. | SE | 16/12/14 | |
| 040 | 040 | Trench 17. View of drain 0.3m. | SE | 16/12/14 | |
| 041 | 041 | Plough furrow. Trench 19. | WNW | 16/12/14 | |
| 042 | 042 | Plough furrow. Trench 19. | SW | 16/12/14 | |
| 043 | 043 | Trench 35 post-excavation shot. | N | 16/12/14 | |
| 044 | 044 | Trench 36 post-excavation shot. | E | 16/12/14 | |
| 045 | 045 | Trench 37 post-excavation shot. | E | 16/12/14 | |
| 046 | 046 | Trench 38 post-excavation shot. | S | 16/12/14 | |
| 047 | 047 | Trench 39 post-excavation shot. | S | 16/12/14 | |
| 048 | 048 | Trench 40 post-excavation shot. | S | 16/12/14 | |
| 049 | 049 | Field drain. Trench 24. | E | 16/12/14 | |
| 050 | 050 | Field drain. Trench 34. | NW | 16/12/14 | |

| lmage No. | Digital | Description | From | Date | |
|--------------|---------|---|------|----------|--|
| 051 | 051 | Field drain. Trench 34. | NW | 17/12/14 | |
| 052 | 052 | Pre-excavation view of tree bole [011]. | NW | 17/12/14 | |
| 053 | 053 | Post-excavation view of tree bole [011]. | NW | 18/12/14 | |
| 054 | 054 | Post-excavation view of tree bole [011]. | WSW | 18/12/14 | |
| 055 | 055 | Post-excavation view of tree bole [011]. | WSW | 18/12/14 | |
| 056 | 056 | SW facing section of tree bole [011]. | WSW | 18/12/14 | |
| 057 | 057 | SW facing section of tree bole [011]. | WSW | 18/12/14 | |
| 058 | 058 | General shot, backfilled trenches. | NE | 19/12/14 | |
| 059 | 059 | Working shot, backfilling. | NW | 19/12/14 | |
| 060 | 060 | General shot, backfilled trenches. | SSW | 19/12/14 | |
| 061 | 061 | Machine closed down for xmas in the NW corner of the S field. | ENE | 19/12/14 | |
| 062 | 062 | Machine closed down for xmas in the NW corner of the S field. | ENE | 19/12/14 | |
| 063 | 063 | Machine closed down for xmas in the NW corner of the S field. | ENE | 19/12/14 | |
| 064 | 064 | Machine closed down for xmas in the NW corner of the S field. | ENE | 19/12/14 | |
| 065 | 065 | Machine closed down for xmas in the NW corner of the S field. | ESE | 19/12/14 | |
| 066 | 066 | Machine closed down for xmas in the NW corner of the S field. | SE | 19/12/14 | |
| 067 | 067 | Upper gate closed on way out. | NE | 19/12/14 | |
| 068 | 068 | Upper gate closed on way out. | NW | 19/12/14 | |
| 069 | 001 | Trench 47 post-excavation shot. | N | 05/01/15 | |
| 070 | 002 | Trench 48 post-excavation shot. | N | 05/01/15 | |
| 071 | 003 | Trench 41 post-excavation shot. | N | 05/01/15 | |
| 072 | 004 | Trench 42 post-excavation shot. | N | 05/01/15 | |
| 073 | 005 | Trench 43 post-excavation shot. | N | 05/01/15 | |

| lmage No. | Digital | Description | From | Date |
|--------------|---------|--|------|----------|
| 074 | 006 | Trench 44 post-excavation shot. | W | 05/01/15 |
| 075 | 007 | Trench 45 post-excavation shot. | E | 05/01/15 |
| 076 | 008 | Trench 46 post-excavation shot. | W | 06/01/15 |
| 077 | 009 | Trench 49 post-excavation shot. | N | 06/01/15 |
| 078 | 010 | Trench 50 post-excavation shot. | N | 06/01/15 |
| 079 | 011 | Trench 51 post-excavation shot. | N | 06/01/15 |
| 080 | 012 | Trench 52 post-excavation shot. | N | 06/01/15 |
| 081 | 013 | Trench 53 post-excavation shot. | N | 06/01/15 |
| 082 | 014 | Trench 54 post-excavation shot. | E | 06/01/15 |
| 083 | 015 | Trench 56 post-excavation shot. | E | 06/01/15 |
| 084 | 016 | Trench 55 post-excavation shot. | E | 06/01/15 |
| 085 | 017 | Trench 57 post-excavation shot. | E | 06/01/15 |
| 086 | 018 | Trench 58 post-excavation shot. | SE | 07/01/15 |
| 087 | 019 | Trench 59 post-excavation shot. | SE | 07/01/15 |
| 088 | 020 | Trench 60 post-excavation shot. | SW | 07/01/15 |
| 089 | 021 | Trench 61 post-excavation shot. | WNW | 07/01/15 |
| 090 | 022 | Trench 62 post-excavation shot. | SE | 07/01/15 |
| 091 | 023 | Trench 63 post-excavation shot. | SW | 07/01/15 |
| 092 | 024 | Trench 64 post-excavation shot. | SW | 07/01/15 |
| 093 | 025 | Post excavation shot of test pit at S end of Trench 50 (E facing section). | NE | 07/01/15 |
| 094 | 026 | Post excavation shot of test pit at S end of Trench 50. | N | 07/01/15 |
| 095 | 027 | Post excavation shot of test pit at S end of Trench 50 (E facing section). | NE | 07/01/15 |
| 096 | 028 | N end of Trench 65 showing dumped material. | N | 07/01/15 |

| Image No. | Digital | Description | From | Date | |
|--------------|---------|---|------|----------|--|
| 097 | 029 | Trench 66 post-excavation shot. | SE | 07/01/15 | |
| 098 | 030 | Trench 67 post-excavation shot. | ESE | 09/01/15 | |
| 099 | 031 | Trench 68 post-excavation shot. | ESE | 09/01/15 | |
| 100 | 032 | Trench 69 post-excavation shot. | NW | 09/01/15 | |
| 101 | 033 | Trench 70 post-excavation shot. | NW | 12/01/15 | |
| 102 | 034 | Trench 71 post-excavation shot. | S | 12/01/15 | |
| 103 | 035 | Trench 71 post-excavation shot (zoomed in). | S | 12/01/15 | |
| 104 | 036 | Trench 72 post-excavation shot. | ESE | 12/01/15 | |
| 105 | 037 | Trench 73 post-excavation shot. | ESE | 12/01/15 | |
| 106 | 038 | Trench 74 post-excavation shot. | ESE | 13/01/15 | |
| 107 | 039 | Trench 75 post-excavation shot. | NW | 13/01/15 | |
| 108 | 040 | General post excavation shot of site. | E | 13/01/15 | |
| 109 | 041 | General post excavation shot of site. | ESE | 13/01/15 | |
| 110 | 042 | General post excavation shot of site. | ESE | 13/01/15 | |
| 111 | 043 | General post excavation shot of site. | SSW | 13/01/15 | |
| 112 | 044 | General post excavation shot of site. | E | 13/01/15 | |
| 113 | 045 | General post excavation shot of site (S field). | ENE | 13/01/15 | |
| 114 | 046 | General post excavation shot of site (S field). | NE | 13/01/15 | |
| 115 | 047 | General post excavation shot of site (S field). | NNE | 13/01/15 | |
| 116 | 048 | General post excavation shot of site (S field). | NNW | 13/01/15 | |
| 117 | 049 | General post excavation shot of site (S field). | NW | 13/01/15 | |
| 118 | 050 | General post excavation shot of site (S field). | WNW | 13/01/15 | |
| 119 | 051 | General post excavation shot of site (S field). | WSW | 13/01/15 | |

| Image | Digital | Description | From | Date |
|-------|---------|---|------|----------|
| No. | | | | |
| 120 | 052 | General post excavation shot of site (N field). | WSW | 13/01/15 |
| 121 | 053 | General post excavation shot of site (N field). | SSW | 13/01/15 |
| 122 | 054 | General post excavation shot of site (N field). | SSE | 13/01/15 |
| 123 | 055 | General post excavation shot of site (N field). | E | 13/01/15 |
| 124 | 056 | General post excavation shot of site (N field). | SE | 13/01/15 |
| 125 | 057 | General post excavation shot of site (N field). | S | 13/01/15 |
| 126 | 058 | General post excavation shot of site (N field). | W | 13/01/15 |
| 127 | 059 | General post excavation shot of site (N field). | WNW | 13/01/15 |
| 128 | 060 | General post excavation shot of site (N field). | SW | 13/01/15 |
| 129 | 061 | General post excavation shot of site (N field). | SW | 13/01/15 |
| 130 | 062 | General post excavation shot of site (N field). | SE | 13/01/15 |

Drawing Register

| Drawing No. | Sheet No. | Area/ Trench | Drawing Type | Scale | Description | Drawer | Date |
|----------------|--------------|-----------------|-----------------|-------|-----------------------------------|--------|----------|
| 001 | Sheet 1 | Trench 1 | Plan | 1:100 | Post excavation plan of Trench 1. | LMcK | 11/01/14 |
| 002 | Sheet 1 | Trench 2 | Plan | 1:100 | Post excavation plan of Trench 2. | LMcK | 11/01/14 |
| 003 | Sheet 1 | Trench 3 | Plan | 1:100 | Post excavation plan of Trench 3. | LMcK | 11/01/14 |
| 004 | Sheet 1 | Trench 4 | Plan | 1:100 | Post excavation plan of Trench 4. | LMcK | 11/01/14 |
| 005 | Sheet 1 | Trench 5 | Plan | 1:100 | Post excavation plan of Trench 5. | LMcK | 11/01/14 |
| 006 | Sheet 2 | Trench 6 | Plan | 1:100 | Post excavation plan of Trench 6. | LMcK | 11/01/14 |
| 007 | Sheet 2 | Trench 7 | Plan | 1:100 | Post excavation plan of Trench 7. | LMcK | 11/01/14 |
| 008 | Sheet 2 | Trench 8 | Plan | 1:100 | Post excavation plan of Trench 8. | LMcK | 11/01/14 |

| Drawing No. | Sheet No. | Area/ Trench | Drawing Type | Scale | Description | Drawer | Date |
|----------------|--------------|-----------------|-----------------|-------|------------------------------------|--------|----------|
| 009 | Sheet 2 | Trench 9 | Plan | 1:100 | Post excavation plan of Trench 9. | LMcK | 11/01/14 |
| 010 | Sheet 2 | Trench 10 | Plan | 1:100 | Post excavation plan of Trench 10. | LMcK | 11/01/14 |
| 011 | Sheet 3 | Trench 11 | Plan | 1:100 | Post excavation plan of Trench 11. | DiG | 12/01/14 |
| 012 | Sheet 3 | Trench 12 | Plan | 1:100 | Post excavation plan of Trench 12. | DiG | 12/01/14 |
| 013 | Sheet 3 | Trench 13 | Plan | 1:100 | Post excavation plan of Trench 13. | DiG | 12/01/14 |
| 014 | Sheet 3 | Trench 14 | Plan | 1:100 | Post excavation plan of Trench 14. | DiG | 12/01/14 |
| 015 | Sheet 3 | Trench 15 | Plan | 1:100 | Post excavation plan of Trench 15. | DiG | 12/01/14 |
| 016 | Sheet 4 | Trench 16 | Plan | 1:100 | Post excavation plan of Trench 16. | DiG | 16/01/14 |
| 017 | Sheet 4 | Trench 17 | Plan | 1:100 | Post excavation plan of Trench 17. | DiG | 16/01/14 |
| 018 | Sheet 4 | Trench 18 | Plan | 1:100 | Post excavation plan of Trench 18. | DiG | 16/01/14 |
| 019 | Sheet 4 | Trench 19 | Plan | 1:100 | Post excavation plan of Trench 19. | DiG | 16/01/14 |
| 020 | Sheet 4 | Trench 20 | Plan | 1:100 | Post excavation plan of Trench 20. | DiG | 16/01/14 |
| 021 | Sheet 5 | Trench 21 | Plan | 1:100 | Post excavation plan of Trench 21. | LMcK | 16/01/14 |
| 022 | Sheet 5 | Trench 22 | Plan | 1:100 | Post excavation plan of Trench 22. | LMcK | 16/01/14 |
| 023 | Sheet 5 | Trench 23 | Plan | 1:100 | Post excavation plan of Trench 23. | LMcK | 16/01/14 |
| 024 | Sheet 5 | Trench 24 | Plan | 1:100 | Post excavation plan of Trench 24. | LMcK | 16/01/14 |
| 025 | Sheet 5 | Trench 25 | Plan | 1:100 | Post excavation plan of Trench 25. | LMcK | 16/01/14 |
| 026 | Sheet 6 | Trench 26 | Plan | 1:100 | Post excavation plan of Trench 26. | LMcK | 16/01/14 |
| 027 | Sheet 6 | Trench 27 | Plan | 1:100 | Post excavation plan of Trench 27. | LMcK | 17/01/14 |
| 028 | Sheet 6 | Trench 28 | Plan | 1:100 | Post excavation plan of Trench 28. | LMcK | 17/01/14 |
| 029 | Sheet 6 | Trench 29 | Plan | 1:100 | Post excavation plan of Trench 29. | LMcK | 17/01/14 |
| 030 | Sheet 6 | Trench 30 | Plan | 1:100 | Post excavation plan of Trench 30. | LMcK | 17/01/14 |
| 031 | Sheet 7 | Trench 31 | Plan | 1:100 | Post excavation plan of Trench 31. | LMcK | 17/01/14 |

| Drawing No. | Sheet No. | Area/ Trench | Drawing Type | Scale | Description | Drawer | Date |
|----------------|--------------|-----------------|-----------------|-------|------------------------------------|--------|----------|
| 032 | Sheet 7 | Trench 32 | Plan | 1:100 | Post excavation plan of Trench 32. | LMcK | 17/01/14 |
| 033 | Sheet 7 | Trench 33 | Plan | 1:100 | Post excavation plan of Trench 33. | LMcK | 17/01/14 |
| 034 | Sheet 7 | Trench 34 | Plan | 1:100 | Post excavation plan of Trench 34. | LMcK | 17/01/14 |
| 035 | Sheet 7 | Trench 35 | Plan | 1:100 | Post excavation plan of Trench 35. | LMcK | 17/01/14 |
| 036 | Sheet 8 | Trench 36 | Plan | 1:100 | Post excavation plan of Trench 36. | LMcK | 17/01/14 |
| 037 | Sheet 8 | Trench 37 | Plan | 1:100 | Post excavation plan of Trench 37. | LMcK | 17/01/14 |
| 038 | Sheet 8 | Trench 38 | Plan | 1:100 | Post excavation plan of Trench 38. | LMcK | 17/01/14 |
| 039 | Sheet 8 | Trench 39 | Plan | 1:100 | Post excavation plan of Trench 39. | LMcK | 17/01/14 |
| 040 | Sheet 8 | Trench 40 | Plan | 1:100 | Post excavation plan of Trench 40. | LMcK | 17/01/14 |
| 041 | Sheet 9 | Trench 41 | Plan | 1:100 | Post excavation plan of Trench 41. | CW | 05/01/15 |
| 042 | Sheet 9 | Trench 42 | Plan | 1:100 | Post excavation plan of Trench 42. | CW | 05/01/15 |
| 043 | Sheet 10 | Trench 43 | Plan | 1:100 | Post excavation plan of Trench 43. | DiG | 05/01/15 |
| 044 | Sheet 10 | Trench 44 | Plan | 1:100 | Post excavation plan of Trench 44. | CW | 05/01/15 |
| 045 | Sheet 10 | Trench 45 | Plan | 1:100 | Post excavation plan of Trench 45. | DiG | 06/01/15 |
| 046 | Sheet 10 | Trench 46 | Plan | 1:100 | Post excavation plan of Trench 46. | DiG | 06/01/15 |
| 047 | Sheet 9 | Trench 47 | Plan | 1:100 | Post excavation plan of Trench 47. | CW | 05/01/15 |
| 048 | Sheet 9 | Trench 48 | Plan | 1:100 | Post excavation plan of Trench 48. | DiG | 05/01/15 |
| 049 | Sheet 11 | Trench 49 | Plan | 1:100 | Post excavation plan of Trench 49. | DiG | 07/01/15 |
| 050 | Sheet 11 | Trench 50 | Plan | 1:100 | Post excavation plan of Trench 50. | DiG | 07/01/15 |

| Drawing No. | Sheet No. | Area/ Trench | Drawing Type | Scale | Description | Drawer | Date |
|----------------|--------------|-----------------|-----------------|-------|------------------------------------|--------|----------|
| 051 | Sheet 11 | Trench 51 | Plan | 1:100 | Post excavation plan of Trench 51. | DiG | 07/01/15 |
| 052 | Sheet 11 | Trench 52 | Plan | 1:100 | Post excavation plan of Trench 52. | DiG | 07/01/15 |
| 053 | Sheet 11 | Trench 53 | Plan | 1:100 | Post excavation plan of Trench 53. | DiG | 07/01/15 |
| 054 | Sheet 12 | Trench 54 | Plan | 1:100 | Post excavation plan of Trench 54. | CW | 08/01/15 |
| 055 | Sheet 12 | Trench 55 | Plan | 1:100 | Post excavation plan of Trench 55. | CW | 08/01/15 |
| 056 | Sheet 13 | Trench 56 | Plan | 1:100 | Post excavation plan of Trench 56. | CW | 08/01/15 |
| 057 | Sheet 13 | Trench 57 | Plan | 1:100 | Post excavation plan of Trench 57. | DiG | 08/01/15 |
| 058 | Sheet 13 | Trench 58 | Plan | 1:100 | Post excavation plan of Trench 58. | CW | 08/01/15 |
| 059 | Sheet 13 | Trench 59 | Plan | 1:100 | Post excavation plan of Trench 59. | DiG | 08/01/15 |
| 060 | Sheet 14 | Trench 60 | Plan | 1:100 | Post excavation plan of Trench 60. | DiG | 08/01/15 |
| 061 | Sheet 14 | Trench 61 | Plan | 1:100 | Post excavation plan of Trench 61. | CW | 08/01/15 |
| 062 | Sheet 14 | Trench 62 | Plan | 1:100 | Post excavation plan of Trench 62. | DiG | 08/01/15 |
| 063 | Sheet 14 | Trench 63 | Plan | 1:100 | Post excavation plan of Trench 63. | DiG | 08/01/15 |
| 064 | Sheet 12 | Trench 64 | Plan | 1:100 | Post excavation plan of Trench 64. | CW | 07/01/15 |

| Drawing No. | Sheet No. | Area/ Trench | Drawing Type | Scale | Description | Drawer | Date |
|----------------|--------------|-----------------|-----------------|-------|---|--------|----------|
| 065 | Sheet 12 | Trench 65 | Plan | 1:100 | Post excavation plan of Trench 65. | CW | 07/01/15 |
| 066 | Sheet 15 | Trench 66 | Plan | 1:100 | Post excavation plan of Trench 66. | CW | 09/01/15 |
| 067 | Sheet 15 | Trench 67 | Plan | 1:100 | Post excavation plan of Trench 67. | CW | 09/01/15 |
| 068 | Sheet 15 | Trench 68 | Plan | 1:100 | Post excavation plan of Trench 68. | DiG | 09/01/15 |
| 069 | Sheet 15 | Trench 69 | Plan | 1:100 | Post excavation plan of Trench 69. | CW | 12/01/15 |
| 070 | Sheet 15 | Trench 70 | Plan | 1:100 | Post excavation plan of Trench 70. | DiG | 12/01/15 |
| 071 | Sheet 16 | Trench 71 | Plan | 1:100 | Post excavation plan of Trench 71. | CW | 12/01/15 |
| 072 | Sheet 16 | Trench 72 | Plan | 1:100 | Post excavation plan of Trench 72. | DiG | 12/01/15 |
| 073 | Sheet 16 | Trench 73 | Plan | 1:100 | Post excavation plan of Trench 73. | DiG | 13/01/15 |
| 074 | Sheet 16 | Trench 74 | Plan | 1:100 | Post excavation plan of Trench 74. | CW | 13/01/15 |
| 075 | Sheet 16 | Trench 75 | Plan | 1:100 | Post excavation plan of Trench 75. | DiG | 13/01/15 |
| 076 | Sheet 7 | Trench 40 | Section | 1:10 | SW facing section of tree bole [011]/(012). | DiG | 17/01/14 |
| 077 | Sheet 7 | Trench 40 | Plan | 1:20 | Mid excavation plan of tree bole [011]/(012). | DiG | 17/01/14 |
| | | | | | | | |

Appendix 3: Discovery & Excavation in Scotland

| LOCAL AUTHORITY: | South Lanarkshire |
|---|---|
| PROJECT TITLE/SITE NAME: | Poniel South, South Lanarkshire |
| PROJECT CODE: | RA14080 |
| PARISH: | Douglas |
| NAME OF CONTRIBUTOR: | Diane Gorman |
| NAME OF ORGANISATION: | Rathmell Archaeology Limited |
| TYPE(S) OF PROJECT: | Evaluation |
| NMRS NO(S): | None |
| SITE/MONUMENT TYPE(S): | None |
| SIGNIFICANT FINDS: | None |
| NGR (2 letters, 8 or 10 figures) | NS 8461 3433 |
| START DATE (this season) | 10 th December 2014 |
| END DATE (this season) | 13 th January 2015 |
| PREVIOUS WORK (incl. <i>DES</i> ref.) | Gordon, D. 2007 'Poneil, Happendon Evaluation', DES Vol. 8, 2007 p. 187; Gordon, D. 2008 'Poneil Open Cast Coal Mine, Happendon, Evaluation' DES Vol. 9, 2008 p 168 |
| MAIN (NARRATIVE) DESCRIPTION: (may include information from other fields) | A programme of archaeological works was required by GVA James Barr on behalf of their client (John Dewar & Sons Ltd) with respect to their prospective new land acquisition at Poniel, South Lanarkshire. |
| | The archaeological investigative works consisted of an intrusive evaluation designed to assess a 5% sample of their new land acquisition. No significant archaeological features were discovered. The most common features present were field drains, while an area of made ground at the northern end contained discarded construction materials and associated modern finds. |
| PROPOSED FUTURE WORK: | None |
| CAPTION(S) FOR ILLUSTRS: | None |
| SPONSOR OR FUNDING BODY: | GVA James Barr (on behalf of John Dewar & Sons Ltd) |
| ADDRESS OF MAIN CONTRIBUTOR: | Unit 8 Ashgrove Workshops, Kilwinning, Ayrshire KA13 6PU |
| EMAIL ADDRESS: | contact@rathmell-arch.co.uk |
| ARCHIVE LOCATION (intended/deposited) | Report to West of Scotland Archaeology Service and archive to RCAHMS Collections. |

Contact Details

43. Rathmell Archaeology can be contacted at our Registered Office or through the web:

| Rathmell Archaeology Ltd | www.rathmell-arch.co.uk | | |
|---------------------------|-------------------------|-----------------------------|--|
| Unit 8 Ashgrove Workshops | | | |
| Kilwinning | t.: | 01294 542848 | |
| Ayrshire | f.: | 01294 542849 | |
| KA13 6PU | e.: | contact@rathmell-arch.co.uk | |
| | | | |

44. The West of Scotland Archaeology Service can be contacted at their office or through the web:

West of Scotland Archaeology Service www.wosas.org.uk

| 231 George Street | t.: | 0141 287 8330 |
|-------------------|-----|--------------------------------|
| Glasgow | e.: | enquiries@wosas.glasgow.gov.uk |
| G1 1RX | | |

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