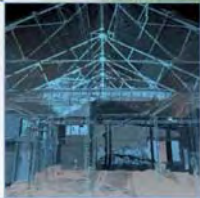
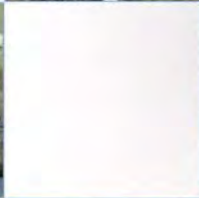


Altonhill Phase 11, Kilmarnock, East Ayrshire: Archaeological Watching Brief Data Structure Report

AOC 23625
3rd November 2017



AOC
Archaeology
Group

ARCHAEOLOGY

HERITAGE

CONSERVATION

Altonhill Phase 11, Kilmarnock, East Ayrshire: Archaeological Watching Brief Data Structure Report

On Behalf of: Taylor Wimpey West Scotland
Cirrus Building
Marchmont Drive
Paisley
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Planning Application No: 13/0544/PPP

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ABSTRACT

An archaeological watching brief and subsequent excavation was undertaken by AOC Archaeology Group during the initial topsoil strip related to construction of a housing development at Altonhill (Phase 11), Kilmarnock, East Ayrshire.

The watching brief was targeted over the location of a known farmstead depicted on the mid-19th century Ordnance Survey. The watching brief encountered the remains of the structures depicted on the Ordnance Survey, and uncovered later additional buildings, a well, areas of cobbled courtyard, and areas of roughly laid farm yard surfaces.

The excavations have shown that the original farm buildings most likely date to the 18th century, consisting of two separate structures that were joined together by 19th century extensions. Furthermore, the wide entrances, the lack of internal walls and the presence of large foundation pads suggest the main structure may have been a large barn or working shed rather than a dwelling.

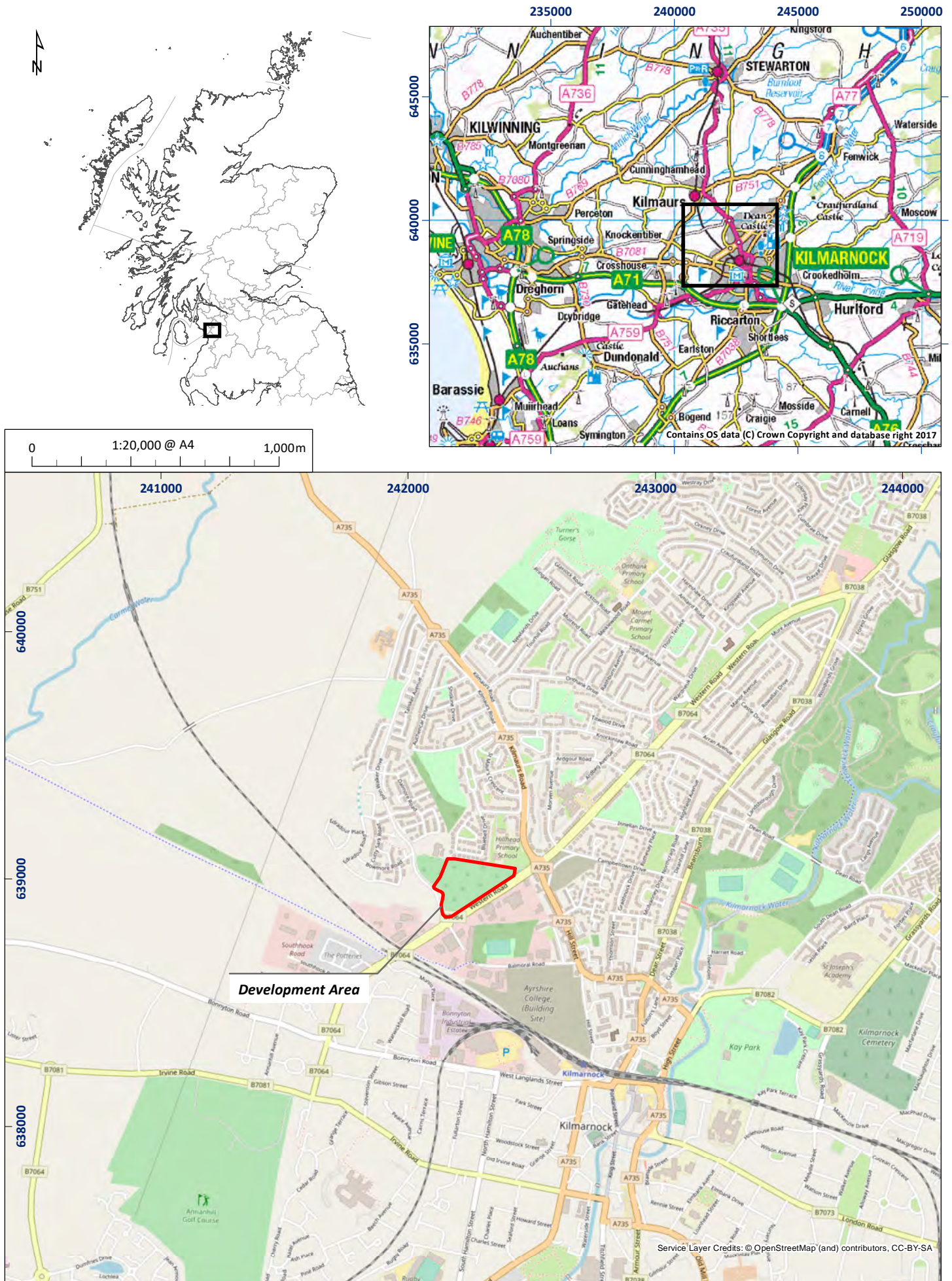


Figure 1: Site location plan

1 INTRODUCTION

1.1 Background

1.1.1 An archaeological watching brief and subsequent excavation was required by Taylor Wimpey West Scotland during the initial topsoil strip related to construction of a housing development at Altonhill Phase 11, Kilmarnock, East Ayrshire. The scope of the works was determined by East Ayrshire Council, who are advised on archaeological matters by the West of Scotland Archaeology Service (WoSAS). The works were conducted according to the terms of a *Written Scheme of Investigation* (AOC 2017), approved on behalf of East Ayrshire Council by WoSAS and in accordance with *Scottish Planning Policy* (Scottish Government 2014) and *PAN 2/2011 Planning And Archaeology* (Scottish Government 2011).

1.2 Site Location

1.2.1 The development area lies to the north-west edge of Kilmarnock, East Ayrshire. It is defined by the dual carriageway 'Western Road' to the southeast, 'Dunsmuir Park' to the southwest and 'Farm Road' to the north (Figure 1). The watching brief covers a circa. 75m by 75m box within the larger development area and is located along the northern edge of the site immediately south of 'Farm Road' (centred on NGR: NS 42262 39003).

1.3 Historical Background

1.3.1 The '*Desk Based Assessment*' produced by AOC in 2016 covers the entire development area with this '*Written Scheme of Investigation*' focused on **Site 28** as identified within that DBA (AOC 2016).



Figure 2: Extract from 1856 Ordnance Survey

1.3.2 Site 28 (WoSAS Pin 66177) is described as, 'a farmstead annotated as Hillhead and comprising a C-shaped building arranged around three sides of a courtyard...depicted on the 1st edition Ordnance Survey map.' (AOC 2016). The Ordnance Survey Name Book 1855-57, Ayrshire Volume 33 records two farmhouses at Hillhouse, and **Site 28** is most likely the second, recorded as belonging to "The Duke of Portland" with "Mr George Paxton...Tenant". The farmstead was demolished in the mid 20th century (AOC 2016).

2 OBJECTIVES

2.1 The objectives of the archaeological watching brief are:

- i) to monitor all ground-breaking works associated with the development area around the site of the farm buildings, an area approximately 75m by 75m as shown on Figure 2;
- ii) given the discovery of significant archaeological/historic structural building material in quantity that will suffer an adverse impact from the groundworks associated with the development (i.e. where preservation *in situ* is impractical), the recording of all archaeological and structural features by means of a mitigation strategy to be formulated with the Planning Authority as advised by WoSAS.

3 METHODOLOGY

3.1 The watching brief area was stripped of topsoil utilising a 20-tonne excavator equipped with a bladed ditching bucket operating under the constant supervision of an experienced field archaeologist. All features and structures revealed were then cleaned by hand before being recorded by digital photography, drawn and surveyed in detail and then a written record produced using AOC *pro forma* recording sheets.

4 RESULTS

4.1 Introduction

4.1.1 The archaeological watching brief was conducted from the 18th October to 31st October 2017. Weather conditions were generally fair throughout the course of the work, providing good archaeological visibility. The results of the excavations are detailed below, while the data gathered from the excavation is presented as a series of appendices:

- Appendix 1: Context Register;
- Appendix 2: Photographic Register;
- Appendix 3: Drawing Register
- Appendix 4: Finds Register
- Appendix 5: '*Discovery and Excavation in Scotland*' entry

4.1.2 The topsoil and overburden removed, varied across the stripped area. To the east and west of the structural remains found, the topsoil [001] consisted of 0.6m of clay loam with ash and other modern inclusions, overlying a former plough horizon [002], that in turn overlay the orangey brown clay subsoil [003]. Within the area containing the structures and on the top of the slope to the south, the topsoil was only 0.2m thick with an abundance of ash throughout. This directly overlay the subsoil [003] which had been impacted upon by ash, brick etc from former use of the site by the farm, and also contained numerous ceramic tile field drains [004].

4.2 The farm building

4.2.1 The main feature revealed within the stripped area consisted of four structures [020], [038], [044], and [058] that formed a single building during the latest phase of its use (Figure 3). The latest of these four structures, [058], consisted of a U-shaped brick wall [064] that abutted the south side of structure [038], providing an internal space measuring 7m by 3.6m. It contained several internal walls, [065], [066], [067] and [068], all aligned north to south, that divided the space into four narrow

rooms, with the entrance corridor accessed from structure [038], via doorway [040]. This doorway had originally measured 1.7m in width, and was reduced to 1m in width by the construction of wall [067].

- 4.2.2 To the immediate east of this structure, another contemporary structure was created by U-shaped brick wall [069], that also abutted the south side of structure [038]. This smaller structure measured 1.25m by 0.6m internally. A small patch of tiled floor [070] survived within structure [058], and the walls all consisted of glazed brick. Both structures [058] and [069] were surrounded by a rain water drain [057].
- 4.2.3 An earlier addition to structure [038] on its eastern side was structure [044]. This rectangular sandstone extension measured 4.8m by 4.4m internally, with walls [041], [042] and [043] all constructed with roughly hewn sandstone blocks bonded by sand and lime (Plate 1). The remnant of a cobbled surface [061] survived in the south-east corner of the building, but no other surfaces or features survived earlier demolition.
- 4.2.4 Wall [043] was extended to the east by a short abutting wall [045] that was of similar sandstone construction. This wall was keyed into a similarly short section of wall [046], that was aligned north-south and closed the gap between structures [044] and [020]. A possible narrow doorway or entrance gap between the north end of wall [046] and the south end of wall [015] was blocked by brick insertion [062] that contained a protruding iron rod at the top suggesting a possible machinery fixing.
- 4.2.5 Wall [043] truncated wall [047] that was contemporary with, and connected to structures [020] and [038]. This wall was keyed into the centre of walls [018] and wall [037] of structures [020] and [038] respectively, forming a curving external boundary wall between the buildings (Plate 2). It was constructed of rounded stone and angular sandstone blocks and measured 5.4m by 0.65m.
- 4.2.6 The earliest structures [020] and [038] were constructed of rounded stone and angular sandstone foundations, with courses of sandstone blocks above (only 1 extra course visible at most) all bonded with sand and lime mortar. Structure [020] was located to the east edge of the stripped area, consisting of external walls [015], [016], and [018], with an internal division [017] at the edge of the excavation area (Plate 2). Walls [015] and [016] continued to the north of the excavation area. A brick tile floor was noted during the removal of a concrete slab that overlay this structure, and a ceramic tile drain [019] ran along the southern edge of wall [017] and had been built through wall [015]. The structure measured 7m (+) in length by 4.9m wide, with the room formed by wall [017] measuring 5m by 4.9m.
- 4.2.7 Structure [038] was L-shaped in plan and formed by walls [031], [032], [035], [036] and [037], with an internal wall [034] in the north-west corner bounding brick floor [033] (Plate 3 & 4). Foundation pad [072] and the remnants of a rough stone surface [071] were also present within this structure. The insertion of drain [060], located along the north edge of wall [035], had disturbed this stone surface. The structure measured 26.1m long (east to west) by 4.65m wide, and 12.9m (+) in length (north to south) by 5.1m wide. The structure would have been entered from the north and south via doorways [039] and [040] respectively, with doorway [039] measuring 2.4 m wide.



Plate 1: General view of Structure [044]



Plate 2: General views of wall [047] and Structure [020]



Plate 3: General view of Structure [038] - east end



Plate 4: General view of Structure [038] - north-west end

4.3 The well

- 4.3.1 Situated to the west of the main structure, the well [005] consisted of a circular sandstone well head measuring 2m in diameter with packing stones [007] surrounding the outside (Plate 5; Figure 3). The well appears to have been backfilled with a soil and ash deposit [006], that was only excavated to a minimal depth in case of collapse of lower materials that may have been capping the feature.
- 4.3.2 Issuing from, or into, the well from the east was a brick and stone lined drainage channel [012] that contained a large piece of timber [013] placed within it forming a small dam. The drainage channel measured 0.2m wide, but no cap was present to suggest a depth. The timber [013] measured 0.17m from the base of the drain and may have been in place to allow for excess water to leave the well once a certain height was reached.
- 4.3.3 Surrounding the well on all sides was part of a circular retaining wall [011] that enclosed the well [005], the packing stones [007], a band of clay [009], and two bands of soil and ash [008] and [010], all of which encircled the well (Figure 3). The wall consisted of rounded and angular sandstone, three courses in height and a single course wide with little sand and lime mortar present suggesting it may have been of dry stone construction.
- 4.3.4 To the immediate south of this wall, a crude brick and stone surface [014], [021] and [023] was present, sloping from north to south away from the top of the wall. This surface suggests that the wall may not have been a visible structure above ground level. The surfaces covered an area of 5m by 5.3m and were laid on a layer of ash [022].



Plate 5: General view of well [005] and drain [012]

4.4 Other structures

- 4.4.1 To the south of the well there were two modern structures. The first was a rectangular brick walled structure [063] and the second a series of concrete foundation pads [029]. The foundation pads covered an area measuring 14.6m by 6.9m, providing an internal space of approximately 14 m by 6.5 m (Figure 3). Each foundation pad was 1m² and up to 0.5 m thick, with a central steel beam insert for supporting the roof. The presence of the steel beam suggests that the structure was of a modern construction.
- 4.4.2 The brick structure [063] consisted of three brick walls [077], [078] and [079] to the east, south and west respectively, with the northern edge showing signs of truncation, possibly during demolition (Plate 6). The structure measured 6.8m (N-S) by 4.8m (E-W) with two internal rooms and a corridor. The structure would have been entered via doorstep [074] from the east and through entrance [081] to the west. The floor surfaces [075] and [080] were also of brick and only survived in the east edge along wall [077]. These surfaces were laid on top of an ash and roughly packed brick layer [083].
- 4.4.3 The internal spaces were divided by walls [076] and [085] that were accessed from the southern corridor via doorways [082] and [086] both measuring 1m in width. Evidence for an earlier structure in this location was seen in sandstone wall foundation [084] that underlay the north end of brick wall [079]. This wall fragment measured 1.95m by 0.45m and was only a single course in height.



Plate 6: General view of Structure [063]

4.5 Other courtyard and garden features

- 4.5.1 A small, rectangular, sandstone walled garden feature or trough base [030], to the south of structure [038], was revealed close to the end of a curved ceramic tile drain [004]. The drain was likely to have been curved to meet with the feature, that is located at the top of the slope. The feature measures 0.92m by 0.52m externally and 0.75m by 0.32m internally.
- 4.5.2 The area enclosed by structures [020] and [038] contained a number of surfaces and drains relating to the use of the farm building. Two areas of rounded whinstone or granite cobbles [048] and [054] abutted walls [036] and [032] respectively. Surface [048] covered an external drain [056], and was truncated by the insertion of brick slabs [049], and a concrete base [051] that likely relate to later drainage (Plate 7). Both surfaces were constructed with small gully areas for drainage, and surface [054] was lined by kerb stones [055] along its western edge, with a small area of the surface repaired with brick and cement [059]. Between these two surfaces a small section of roughly laid stone [053] was also visible that may have been an earlier phase.
- 4.5.3 A garden wall [052], aligned east to west along the south edge of drain base [051] was also revealed. Modern cut [073] was adjacent to this wall, truncating the east end of culvert [050]. The cut contained the ends of two lead pipes suggesting a possible sink in this area with the culvert utilised as a drain. The culvert itself [050] ran underneath the walls [032] and [031] in the north-west corner of structure [038], adjacent to internal wall [034].
- 4.5.4 Abutting the north edge of surface [048], an area of tiled surface [026], pipe fragment [027] and a patch of brick and tile surface [028] surrounded the south and east edge of a possible brick manhole [024]. The manhole was covered by large sandstone slabs [025] and measured 2.2m by 1.1m. The cap was not removed as the manhole was filled with water.



Plate 7: General view of cobbles [048] and modern drain base [049]



Figure 2: Plan of farm building features located within the watching brief area

5 DISCUSSION

- 5.1 The archaeological watching brief has shown that the farmstead depicted on the 1856 Ordnance Survey has survived to some degree after the demolition of the site in the mid-20th century. The excavation results suggest that the farmstead shown by the 1856 map (Figure 2) was likely the second phase of building on the site, with an earlier and later phase exposed by the excavations.
- 5.2 The earliest phase would have included structures [038] and [020] with wall [047] linking them (Figure 4). Surface [053] is likely to be the original courtyard surface related to this phase, with water trough [030] and the ceramic field drains all being constructed around the same period, given the alignment of the drains respects the structures. As the drainage relates to land improvement that became common in the 18th century, it is likely that these structures date to this period.
- 5.3 From the evidence within the structures it is possible to state that the buildings in this area do not conform to normal farmsteads of this period. Typical farmsteads would have consisted of a single long building, such as the one at Broomhills, Sighthill (Paton 2016) where the living space is divided into various rooms and there is a byre at one end. The L-shaped nature of structure [038], the lack of internal walls, the large foundation pillar base, the rough stone floor and the wide doorways are perhaps more suggestive of a livestock barn. There is also the possibility that the northern section of the structure that was out with the excavation area could be the living quarters, or that structure [020] performed this function.
- 5.4 As for the second phase, it would have matched the 19th century Ordnance Survey with structure [044] constructed along with walls [045] and [046]. Indications from this map suggest that manhole [024] would have been present at this time, and is marked on later maps as a well. This would suggest that well [005] had gone out of use.
- 5.5 The final phase of redevelopment with the addition of structure [058] and [069] occurs between 1895 and 1911 according to the cartographic sources. Another additional extension to the south-west edge of structure [038] is depicted on the 1911 Ordnance Survey but was not present within the excavation (Figure 5). As for structures [029] and [063], these are not depicted on any of the Ordnance Survey mapping and are likely to have been constructed after 1911 and demolished prior to 1938.



Figure 5: Extract from 1911 Ordnance Survey



Licensing information necessary for mapping

Figure 4: Plan of structures indicating site phasing

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6 CONCLUSION AND RECOMENDATIONS

- 6.1 The archaeological watching brief revealed the structural remains of the 18th and 19th Century farmstead depicted as East Hillhead. The works have provided a safeguard for all the archaeological remains within the watching brief area, and these structures have now been recorded prior to their complete removal by the development. No further on site works are required. This recommendation will require approval of the West of Scotland Archaeology Service who advise East Ayrshire Council on archaeological matters.

7 REFERENCES

7.1 Bibliographic References

AOC 2016 *Altonhill, Phase 11, East Ayrshire: Desk Based Assessment* unpublished client report

AOC 2017 *Altonhill, Phase 11, East Ayrshire: Archaeological Watching Brief Written Scheme of Investigation* Unpublished client report

Paton, K. *Broomhill House & Steading, Sighthill, Glasgow: Archaeological Evaluation and Excavation Data Structure Report* Unpublished client report

Scottish Government 2011 *PAN2/2011 Planning and Archaeology*.

Scottish Government 2014 *Scottish Planning Policy*.

7.2 Cartographic References

Ordnance Survey. 1860 *Ayrshire, Sheet XVIII (includes: Fenwick; Kilmarnock; Kilmaurs; Loudoun; Riccarton)* Survey date: 1856 Publication date: 1860

Ordnance Survey. 1908 *Ayrshire Sheet XVIII.SW (includes: Kilmarnock; Riccarton)* Publication date: 1911 Date revised: 1908

**Altonhill Phase 11, Kilmarnock,
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Data Structure Report**

Section 2: Appendices

APPENDIX 1: CONTEXT REGISTERS

Context No.	Description and Interpretation
001	Dark grey clay with modern rubbish, ash, clinker and demolition rubble measuring 0.2 m to 0.6 m thick. Overlies structural remains, [002] and natural subsoil to the south of the buildings. Imported topsoil, demolition material and former made ground of farm
002	Dark brown sandy clay with frequent coal inclusions measuring 0.3 m to 0.4 m thick. Only present to the east and west of structures, underlying deposit [001]. Former plough soil
003	Orangey brown clay with obvious signs of disturbance with coal, ash and brick impacting the top of the deposit. Natural subsoil
004	Ceramic tile drains within cuts in the natural subsoil [003]. Mainly aligned N-S with one curving to connect to [030], one aligned E-W to the immediate south of structure [038] that is truncated by structure [058], and one aligned NE-SW that is truncated by structure [044]. Measure 0.24 m wide (average). 18th or 19th century improvement drainage
005	Circular stone well head consisting of sandstone blocks bonded with a sand and lime mortar. Some sections show signs of repair with brick. Abutted by stone packing [007] around the outside and filled by deposit [006]. Measures 2 m diameter. 18th/19th century well related to farm building
006	Black/dark grey silty sand and ash with abundant brick and stone inclusions. Measures 2 m diameter, but depth unknown. Modern infill of well [005]
007	Rounded and angular stone surrounding well head [005] measuring 0.6 m wide around the well and 0.4 m thick over subsoil. Packing stones around well [005]
008	Band of dark grey silty sand and ash surrounding well [005] measuring 0.15 m thick and 1.45 m wide. Packing [006] sits in the edge of the deposit. Possible levelling deposit for surfaces around well
009	Clay band encircling deposit [008], measuring 0.6 m wide and 0.25 m thick. Truncated clay wall around well area (?)
010	Black ash band between retaining wall [011] and clay band [009]. Measures 0.9 m wide and 0.2 m thick. Possible levelling deposit for surfaces around well
011	Circular wall consisting of rounded and angular sandstone up to 3 courses in height and one course wide. Sand and lime mortar present in places but may have been of dry stone construction. Measures 0.25 m wide by 0.5 m high. Surrounds deposit [010]. Retaining wall around well and made ground
012	Stone and brick lined drainage channel aligned W to E from the E edge of well [005]. W edge partly overlain by packing [007]. Consists of a stone base with two courses of brick and stone on either side of a 0.2 m wide channel. Full width of drain is 0.6 m. Large timber [013] inserted within. Drainage channel around well
013	Single piece of timber built into drain [012], sitting on the base of the well and aligned N-S with brick overlain on the south side. Measures 0.8 m long by 0.16 m wide by 0.14 m high. Timber dam within drain
014	Roughly laid brick surface to the south of wall [011] with rubble surface [023] in between. Consists of bricks of various shapes and sizes laid on various orientations, with some of their sides and other flat. Sit on bedding deposit [022]. Measures 5.3 m by 5 m. Modern farm yard surface
015	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned N-S and measures 7 m by 0.66 m, surviving to one course in height. Pipe [019] placed within the wall. Keyed into wall [018] to the south and abutted by wall [017] to the west. Continues out with excavation area to the north. East wall of structure [020]
016	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned N-S and measures 7 m by 0.66 m, surviving to one course in height. Keyed into wall [018] to the south and continues out with excavation area to the

	north. May have been abutted by wall [017] to the east. West wall of structure [020]
017	Sandstone wall foundation consisting of rounded stones bonded with sand and lime mortar. Aligned E-W measuring 4.4 m by 0.52 m. Abuts wall [015] at E end. Internal wall of structure [020]
018	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned E-W measuring 6.22 m by 0.66 m, surviving to one course in height. Keyed into walls [015] and [016] to the east and west respectively. May also be keyed into curving wall [047] to the south. Abutted by brick insertion [062] to the SE corner. Southern wall of structure [020]
019	Ceramic tile drain aligned E-W to the immediate south of wall [017]. Placed within wall [015] to the east. Measures 5.5 m by 0.17 m. Drain within structure [020]
020	Rectangular building consisting of at least 2 rooms, formed by external walls [015], [016] and [018], with internal wall [017], and sub surface drain [019]. Measure 7 m (N-S) by 4.9 m (E-W) and continues to the north. Southern room formed by walls [018] and [017] measures 5 m by 4.9 m. This room was potentially floored by red brick tiles that were removed during excavation of a later concrete floor. Connected to structure [038] by wall [047] in earliest phase, and later connected by walls [045] and [046] to structure [044]. 18th/19th century farm building
021	Small patch of rounded stone and some brick fragments abutting the western edge of surface [014]. Measures 1.55 m by 0.6 m by 0.2 m. Sits on bedding [022]. Farm yard surface
022	Black ash underlying [014], [021] and [023]. Similar to deposit [010] and measures 6 m by 6 m by 0.25 m. Levelling deposit for farm yard surfaces
023	Stone and brick fragments between wall [011] and surface [014]. Sits on deposit [022] and measures 1.3 m by 1 m. Farm yard surface
024	Brick built manhole with sandstone cap [025], surrounded at surface by tile floor [026] and surface [028]. Measures 2.95 m by 1.7 m. 19th/20th century manhole/well
025	Sandstone slabs covering manhole [024]. Abutted by surfaces [026] and [028] with pipe [027] possibly providing drainage from the top of the slabs. Measures 2.2 m by 1.1 m. Sandstone cap of manhole/well [024]
026	L-shaped tile floor surface to the east and south of slabs [025]. Measures 2.7 m by 1 m. Abuts cobbles [048] to the north. Surface related to manhole/well [024]
027	Half of a ceramic pipe laid between surfaces [026] and [028], possibly connecting to gully within cobbled surface [048] to the north. Measures 1.25 m by 0.17 m. Surface drain for slabs of manhole/well
028	Tile and brick slab remnant to the west of pipe [027] and south of slabs [025]. Measures 0.75 m by 0.53 m. Surface related to manhole/well [024]
029	Rectangular structure consisting of concrete foundation pads with central steel beams. Measures 14.6 m by 6.9 m with each pad approximately 1 m by 1 m. Positioned to the south of structure [063]. 20th century farm shed foundations
030	Isolated rectangular sandstone feature to the south of structure [038]. Aligned E-W, measuring 0.92 m by 0.52 m (externally) and 0.75 m by 0.37 m (internally). Walls measure 0.1 m thick. Ceramic field drain [004] curves to possibly connect with it. Small water trough base
031	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned N-S measuring 12.9 m by 0.6 m. Continues N out of excavation area and keyed into wall [035] to the south. Constructed over culvert [050] and abutted by wall [034] and surface [033] to the east. Western wall of structure [038]
032	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned N-S measuring 9 m by 0.6 m. Continues N out of excavation area and keyed into wall [034] before culvert [050], and with wall [036] at southern end.

	Abutted by surface [033] to the west. Eastern wall of north-west corner of structure [038]
033	Brick floor surface between walls [031], [032] and [034]. Continues north out of excavation area. Measures 3.7 m by 5.1 m. Surface of north-west corner of structure [038]
034	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned E-W measuring 5.1 m by 0.6 m. Keyed into wall [032] to the east and abutting wall [031] to the west. Also abutted by surface [033] to the north. Internal wall of structure [038]
035	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned E-W measuring 26.1 m by 0.68 m. Keyed into [031] to the west and [037] to the east. Abutted by and overlain by walls of structure [058] to the south. Entrance [040] within the wall. Abutted by later drain [060] to the north. Southern wall of structure [038]
036	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned E-W measuring 21 m by 0.8 m. Keyed into [032] to the west and [037] to the east. Abutted by cobbles [048] to the north. Northern wall of structure [038]
037	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Aligned N-S measuring 6.1 m by 0.9 m. Keyed into walls [035] and [036] to the south and north respectively. Abutted by walls of structure [044] to the east. Possibly keyed into wall [047] to the east but relationship unclear. Eastern wall of structure [038]
038	L-shaped structure aligned E-W and turning to N at W end. Continues N out of excavation area. Consists of external walls [031], [032], [035], [036] and [037], with internal wall [034], foundation pad [072] and surfaces [033] and [071]. Later drain [060] also incorporated into the structure. Entrances [039] and [040] allowed access from the north and south respectively with entrance [040] later modified for access to later structure [058]. Abutted by structure [044] to the east and linked to contemporary structure [020] by wall [047]. Structure measures 26.1 m (E-W) by 5.1 m, extending to over 13 m at west end. 18th/19th century farm building
039	Gap within wall [036] measuring 2.4 m wide. Northern entrance to structure [038]
040	Gap within wall [035] measuring 1.7 m wide between sandstone sections. Later reduced to 1 m in width by insertion of wall [067] at east edge of gap. Southern entrance of structure [038]
041	Sandstone wall consisting of roughly hewn sandstone blocks bonded with sand and lime mortar. Aligned E-W measuring 5.2 m by 0.6 m. Survives up to 3 courses in height. Keyed into wall [042] to the east, abutting SE corner of structure [038] to the west and abutted by surface remnant [061]. Southern wall of structure [044]
042	Sandstone wall consisting of roughly hewn sandstone blocks bonded with sand and lime mortar. Aligned N-S measuring 5.6 m by 0.6 m by 0.75 m. Survives to 3 courses and is keyed into wall [041] to the south and [043] to the north. Abutted by surface remnant [061] to the west and by wall [045] to the east, at the north end. Eastern wall of structure [044]
043	Sandstone wall consisting of roughly hewn sandstone blocks bonded with sand and lime mortar. Aligned E-W measuring 5.15 m by 0.65 m. Survives to 2 courses and truncates wall [047]. Keyed into wall [042] to the east and abuts NE corner of structure [038] to the west. Northern wall of structure [044]
044	Rectangular structure abutting and extending structure [038] to the east. Consists of external walls [041], [042] and [043], with wall [037] forming the western wall. Structure truncates and covers wall [047]. The floor surface would have consisted of cobbles [061]. Internal dimensions are 4.8 m (N-S) by 4.4 m (E-W). 18th/19th century structure added to structure [038]
045	Sandstone wall consisting of roughly hewn sandstone blocks bonded with sand and lime mortar. Aligned E-W measuring 2.9 m by 0.45 m. Keyed into wall [046] to the east and abuts NE corner of structure [044] to the west. Wall joining structure [044] and [020]

046	Sandstone wall consisting of roughly hewn sandstone blocks bonded with sand and lime mortar. Aligned N-S measuring 2.4 m by 0.45 m. Keyed into wall [045] to the south and abutted by brick insertion [062] to the north. Wall joining structure [044] and [020]
047	Sandstone wall foundation consisting of rounded and angular stones bonded with sand and lime mortar. Curving from east face of wall [037] to meet the south face of wall [018], which it is also keyed into. Relationship between [037] is unclear but may also be keyed in. Truncated by later wall [043]. Measures 5.4 m by 0.65 m. External wall joining structures [038] and [020]
048	Cobbled surface consisting of small rounded whinstone or granite that are laid on a N-S alignment with gully to the north laid E-W. Abuts wall [036], overlies drainage cut [056], truncated by later slabs [049], and abutted by manhole surfaces [026] and [028]. Measures 3.7 m by 13 m. 18th/19th century farm yard surface
049	Square brick slabs truncating cobbled surface [048] aligned E-W and curving to join with drain [051]. Measures 8.2 m by 0.42 m surviving. Modern drain base
050	Sandstone capped culvert aligned E-W beginning in the farm yard area and running under wall [032], through structure [038] and out at [031]. Contemporary with structure [038] as walls constructed over it. East end truncated by cut [073] for insertion of modern water pipes. Measures 7.6 m by 0.7 m. 18th/19th century culvert
051	Concrete drain base aligned E-W, probably connected to end of drain base [049]. Measures 8.3 m by 0.3 m. Truncates cobbles [048] and abuts brick wall [052] on its north face. Modern drain base
052	Brick wall aligned E-W abutting wall [032] to the west. Abutted by drain base [051] to the north. Measures 8 m by 0.2 m. Possible modern garden wall within farm yard
053	Disturbed cobbled surface extending north from western extent of cobbles [048]. Remnant measures 4 m by 2.95 m. Former farm yard surface
054	Cobbled surface similar to [048] with N-S laid cobbles. Shallow gully area along the eastern edge. Abuts wall [032] and north-west edge contained by kerb line [055]. Measures 5.8 m by 3 m, extending to north of excavation area. Farm yard surface
055	Line of edge set cobbles along the north-west edge of surface [054] and curving into wall [032]. Measures 2.2 m by 0.16 m. Abuts wall [032]. Curve suggests an entrance from yard into brick surface [033]. Kerb line for cobbles [054]
056	Linear cut along north edge of wall [036]. Aligned E-W measuring 14 m by 0.26 m. Eastern edge truncated by tree root removal at end of wall [036] and western end not visible beyond entrance [040]. Overlain by cobbles [048]. Drainage around structure [038]
057	Modern ceramic drain pipe around structure [058] and wall [069]. Emanates from a down pipe most likely tied into the gutter around the structures roof. Measures 24 m by 0.32 m. Rainwater drain
058	Brick built structure abutting southern edge of structure [038] with walls built into the external face of wall [035]. Accessed from structure [038] via doorway [039]. Consist of outer wall [064] and internal walls [065], [066], [067] and [068]. Surface remnant [070] also part of the structure. External measurements are 7.9 m by 4 m with internal space of 7 m by 3.6 m divided into five narrow spaces. 19th/20th century extension to structure [038]
059	Patch of brick and concrete at NE corner of cobbles [054] measuring 2.1 m by 0.6 m. Modern repair to cobbles
060	Brick lined and concrete based drainage gully along the southern edge of structure [038], abutting the north face of wall [035]. Aligned E-W and measures 12 m by 0.4 m, with an internal gap of 0.27 m. Truncates floor surface [071]. Modern gully within structure [038]
061	Three rectangular whinstone or granite cobbles abutting wall [041] within structure [044]. Measures 1.25 m by 0.23 m.

	Remains of structure [044] floor surface
062	Brick insertion between SE corner of structure [020] and wall [046]. Consists of 2 courses of brick in width and 4 courses in height with an iron rod protruding from the top. Measures 0.65 m by 0.25 m by 0.4 m. Blocked entrance or machine base
063	Rectangular shaped brick structure to the west of structure [038] and south of well [005]. Aligned E-W and measures 6.8 m by 4.8 m. Consist of external walls [077], [078] and [079] to the east, south and west respectively. No evidence of a north wall due to truncation in the past. Also contains internal walls [076] and [085] forming a corridor and two rooms. Only small patches of brick floor [075] and [080] exist. Entrances are from the east and west through [074] and [081] respectively. 20th century building
064	C-shaped brick wall with cement mortar aligned N-S from wall [035] (west of entrance [040]), turning E then returning N to abut [035] further along its length (east of entrance [040]). Measures 16 m long by 0.4 m wide. Abutted by walls [065]-[068] and surface [070]. Outer wall of structure [058]
065	Brick wall fragment aligned N-S measuring 3.6 m by 0.26 m. Internal wall of structure [058]
066	Brick wall fragment aligned N-S measuring 3.6 m by 0.26 m. Internal wall of structure [058]
067	Brick wall aligned N-S measuring 3.6 m long by 0.26 m to the north and 2 m wide to the south. Contains surface remnant [070] over widest point. Internal wall of structure [058]
068	Brick wall fragment aligned N-S measuring 3.6 m by 0.26 m. Internal wall of structure [058]
069	U-shaped brick wall to the east of structure [058] enclosing a space measuring 1.25 m by 0.6 m. Wall is 4.4 m long and 0.5 m wide. Small structure contemporary with [058]
070	Remains of pink mosaic tile floor above widest point of wall [067] sitting on mortared brick bedding. Modern floor tiles
071	Remnants of rounded stone cobbles set into subsoil [003] within structure [038]. Measures 1 m by 1 m. Truncated by drain [060] and abuts foundation pad [072]. Floor surface of structure [038]
072	Rectangular sandstone pad consisting of sandstone blocks with a sand and lime mortar. Measures 1.15 m by 1 m. Sandstone foundation pad or pillar base
073	Irregular shaped cut at east end of culvert [050]. Fill contains ends of two lead pipes. Measures 2.1 m by 0.6 m. Modern cut for insertion of pipes
074	Large sandstone lintel at SE corner of structure [063]. Measures 1 m by 0.33 m by 0.17 m. Abutted by brick floor [075] to the west, and walls [077] and [078]. Doorstep and eastern entrance into structure [063]
075	Remains of brick surface abutting west edge of doorstep [074]. Measures 1.25 m by 1.15 m. Removed to the west. Sits on bedding layer [083]. Abuts wall [078] to the south and wall [085] to the north. Floor surface of corridor in structure [063]
076	L-shaped brick wall within structure [063] aligned N-S before returning to the west. Northern end truncated during demolition (?). Western end forms doorway with wall [079]. Measures 3.3 m (N-S) and 1.7 m (E-W) by 0.25 m. Internal wall of structure [063]
077	Brick wall aligned N-S abutting doorstep [074] at south end. Abutted by surface [080] and wall [085] to the west. Measures 3.8 m by 0.45 m. Eastern wall of structure [063]
078	Brick wall aligned E-W abutting doorstep [074] at E end and keyed into wall [079] to the west. Abutted by surface [075] to the north. Measures 6.5 m by 0.45 m. Southern wall of structure [063]
079	Brick wall aligned N-S containing entrance [081]. Part of wall to the south of entrance [081] I constructed on top of sandstone [084]. Southern end keyed into wall [078]. Measures 4.8 m by 0.45 m

	Western wall of structure [063]
080	Remains of brick surface abutting west face of wall [077] and north face of wall [085]. Measures 3.05 m by 1.1.5 m. Truncated to the west and sits on bedding layer [083]. Internal floor surface of structure [063]
081	Gap in wall [079] measuring 1 m wide. Western entrance into structure [063]
082	Gap between west end of wall [076] and wall [079] measuring 1.3 m wide. Internal doorway in structure [063]
083	Black ash and roughly laid bricks underlying floor [075] and [080], and also present throughout areas of structure [063]. Bedding layer for floor surfaces within structure [063]
084	Rounded sandstone blocks aligned N-S, underlying wall [079] to the north of entrance [081]. Measures 1.95 m by 0.45 m. Former building foundation overlain by structure [063]
085	Brick wall aligned E-W abutting wall [077] at east end and abutted by surfaces [075] and [080] to the south and north respectively. Measures 2 m by 0.25 m. Internal wall of structure [063]
086	Gap between west end of wall [085] and corner of wall [076] measuring 1 m wide. Internal doorway in structure [063]

APPENDIX 2: PHOTOGRAPHIC REGISTERS

Frame	Description	From	Date
1	General shot	W	18/10/17
2	General view of well	W	18/10/17
3	Working shot	-	19/10/17
4	General view of well	W	19/10/17
5	General view of excavated area	W	19/10/17
6	Working shot		19/10/17
7	Cobble surface to east of well	W	19/10/17
8	Detail of pipes		19/10/17
9	Detail of N-S wall	W	19/10/17
10	Tree stump removed along line of wall	W	23/10/17
11	Clump of tree stumps within building	SW	23/10/17
12	Pan tiles at east end of building	W	24/10/17
13	General view of room containing tiled floor	S	24/10/17
14-16	General views of buildings from SE corner	VAR	24/10/17
17-18	General views of well and building from SW corner	VAR	24/10/17
19	General shot showing well [005] and [007] to [011] and brick surface [014]	SW	24/10/17
20	General shot showing well [005] and [007] to [011] and brick surface [014]	SW	24/10/17
21	View showing well [005] and [007]	SW	24/10/17
22	View showing well [005] and [007]	SW	24/10/17
23	Shot showing well [005] and stone and brick drain [012]	SE	24/10/17
24	Shot showing well [005] and stone and brick drain [012]	SE	24/10/17
25	Shot showing well area including clay band [009]	E	24/10/17
26	Shot showing well area including clay band [009]	SE	24/10/17
27	Shot showing circular stone wall [011] and well area	W	24/10/17
28	Elevation of small section of wall [011]	W	24/10/17
29	Showing well [005] and fill of well [006]	W	24/10/17
30	Showing well [005] and fill of well [006]	NW	24/10/17
31	Showing interior face of well [005] and drain [012]	W	24/10/17
32	Oblique view showing well [005], rubble [007] and drain [012]	E	24/10/17
33	Showing brick and stone drain [012]	N	24/10/17

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34	Showing brick and stone drain [012]	S	24/10/17
35	Oblique view showing well [005], rubble [007], and drain [012]	SE	24/10/17
36	Interior face of well [005]	N	24/10/17
37	General view showing well and surrounding area	NE	24/10/17
38	General shot showing circular stone wall [011]	S	24/10/17
39	General view of wall [018] and drain [019]	S	25/10/17
40	General view of wall [018] and drain [019]	E	25/10/17
41	Detail view of drain [019] through wall [015]	E	25/10/17
42	Detail view of wall [018]	E	25/10/17
43	Detail view of wall [018]	W	25/10/17
44	General view of wall [016]	E	25/10/17
45	Detail view of wall [016]	N	25/10/17
46	Detail view of wall [016]	S	25/10/17
47	General view of wall [017]	N	25/10/17
48	Detail view of wall [017]	W	25/10/17
49	Detail view of wall [017]	E	25/10/17
50	General view of [015]	W	25/10/17
51	Detail view of [015]	S	25/10/17
52	Detail view of [015]	W	25/10/17
53	Elevation of [015]	E	25/10/17
54	General view of structure [020]	NW	25/10/17
55	General view of brick surface [014]	SW	25/10/17
56	General view of brick surface [014]	SW	25/10/17
57	General view of brick surface [014]	N	25/10/17
58	General view of brick surface [014] in relation to wall [011]	SW	25/10/17
59	Elevation showing [014] and bedding layer [022]	NW	25/10/17
60	Elevation showing [014] and bedding layer [022]	NW	25/10/17
61	General view of [014] surface, bedding layer [022] and subsoil	NW	25/10/17
62-63	General view of surface [014] areas laying on [022] and natural	SE	25/10/17
64	General view of surface [014] and circular wall [011] and deposit [023]	S	25/10/17
65	General view of sandstone capped manhole [024]-[028]	N	26/10/17
66	General view of sandstone capped manhole [024]-[028]	E	26/10/17
67	General view of sandstone capped manhole [024]-[028]	S	26/10/17
68	General view of sandstone capped manhole [024]-[028]	SW	26/10/17
69	General view of wall [047] interacting with structure [044]	SSE	26/10/17
70	Detail view of [047] between [018] and [043]	W	26/10/17
71	Detail view of [047] – S end	NW	26/10/17
72	Detail view of [047] curvature	SW	26/10/17
73	General view of structure [044]	NW	27/10/17
74	General view of wall [037]	E	27/10/17
75	General view of wall [041]	N	27/10/17
76	General view of wall [042]	W	27/10/17
77	General view of wall [045]	N	27/10/17
78	General view of wall [046]	E	27/10/17
79	E-facing elevation of wall [042]	E	27/10/17
80	Detail view of wall [043] – W end truncation	N	27/10/17
81	Detail view of walls [047] and [018] relationship	N	27/10/17
82	Detail view of walls [047] and [043] relationship	SE	27/10/17
83	Detail view of wall [041]	W	27/10/17
84	Detail view of wall [042]	N	27/10/17
85	Detail view of wall [043]	W	27/10/17
86	Detail view of wall [046]	N	27/10/17
87	Detail view of wall [045]	W	27/10/17
88	General view of cobbles [048]	W	27/10/17

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89	General view of cobbles [048]	W	27/10/17
90	General view of cobbles [048]	E	27/10/17
91	Detail view of drainage channel in [048]	E	27/10/17
92	General view of brick slabs [049]	W	27/10/17
93	Drainage channel in [048] connecting with drain base [051]	E	27/10/17
94	General view of [051]	E	27/10/17
95	General view of cobbles [053]	N	27/10/17
96	General view of cobbles [053]	NW	27/10/17
97-98	View along drain [056]	W	27/10/17
99	View along drain [056]	E	27/10/17
100	General view of floor remnant [061]	N	27/10/17
101	General view of floor remnant [061]	W	27/10/17
102	General view of brick [062]	E	27/10/17
103	General view of brick [062]	S	27/10/17
104	General views along culvert [050]	W	27/10/17
105	General views along culvert [050]	W	27/10/17
106	General views along culvert [050]	NE	27/10/17
107	General views along culvert [050]	NE	27/10/17
108	General view of [069]	SW	30/10/17
109	Detail view of [069]	E	30/10/17
110	Detail view of [069] overlying [035]	N	30/10/17
111	General view of wall [035]	N	30/10/17
112	Detail view of wall [035]	W	30/10/17
113	Detail of [040]	N	30/10/17
114	Detail view of [037]	W	30/10/17
115	Detail view of [037]	S	30/10/17
116	General view of [064] and [068]	N	30/10/17
117	General view of [068] and [067]	N	30/10/17
118	General view of [058] to the west	NE	30/10/17
119	Detail view of [070] and [067]	N	30/10/17
120	Detail of [064] N-S wall to east	S	30/10/17
121	Detail of relationship between [064] and [035]	S	30/10/17
122	Detail of relationship between [035] and [067]	N	30/10/17
123	Detail of relationship between [068] and [035]	S	30/10/17
124	Detail of relationship between [066], [065] and [040]	S	30/10/17
125	Detail of gap to west of [069]	S	30/10/17
126	Detail of brick – S facing elevation of [064]	S	30/10/17
127	Detail of brick in [064]	S	30/10/17
128	General view of [054]	N	30/10/17
129	Detail view of [054] showing drain	E	30/10/17
130	General view of [033]	W	30/10/17
131	Detail view of cut in stone in [033]	E	30/10/17
132	General view of [033]	E	30/10/17
133	Detail view of [055] and [032]	N	30/10/17
134	Detail of [031] and [033]	N	30/10/17
135	Detail of [034] and [050]	W	30/10/17
136	Detail of [034] and [050]	E	30/10/17
137	General view of [034]	S	30/10/17
138	Detail view of [032]	W	30/10/17
139	Detail view of [036]	E	30/10/17
140	General view of [036]	N	30/10/17
141	General view of trough [030]	S	31/10/17
142	General view of trough [030]	W	31/10/17
143-144	General view of structure [029]	N	31/10/17
145	General view of wall [035]	W	31/10/17

146	General view of wall [035] and drain [060]	W	31/10/17
147	General view of wall [035] and drain [060]	E	31/10/17
148	General view of wall [035] to E of [040]	E	31/10/17
149	General view of structure [038]	E	31/10/17
150	General view of structure [038]	E	31/10/17
151	General view of floor remnant [071]	E	31/10/17
152	General view of foundation [072]	E	31/10/17
153	General view of floor remnant [071]	S	31/10/17
154	General view of structure [063]	SW	31/10/17
155	General view of structure [063]	SW	31/10/17
156	General view of structure [063]	E	31/10/17
157	Doorstep at entrance [074] and floor [075]	E	31/10/17
158	Doorway [086] and wall [076]	S	31/10/17
159	Levelling [083]	W	31/10/17
160	Levelling [083]	S	31/10/17
161	Wall foundation [084]	W	31/10/17
162	Entrance [039]	N	31/10/17

APPENDIX 3: DRAWING REGISTERS

Drawing Number	Feature Number	Details	Scale	Drawn by
1	[005]-[013]	Plan of [005] and surrounds	1:50	KW
2	[063]	Plan of structure [063]	1:50	AW

APPENDIX 4: FINDS REGISTER

Find Number	Context	Material	Details
1	006	Ce	Mixed ceramics
2	001	Ce	Mixed ceramics
3	020	CBM	Floor tiles (x2)

APPENDIX 5: 'DISCOVERY AND EXCAVATION IN SCOTLAND' REPORT

LOCAL AUTHORITY:	East Ayrshire Council
PROJECT TITLE/SITE NAME:	Altonhill Phase 11, Kilmarnock
PROJECT CODE:	23625
PARISH:	Kilmarnock
NAME OF CONTRIBUTOR:	Kevin Paton
NAME OF ORGANISATION:	AOC Archaeology Group
TYPE(S) OF PROJECT:	Watching Brief
NMRS NO(S):	N/A
SITE/MONUMENT TYPE(S):	Farmstead
SIGNIFICANT FINDS:	None
NGR (2 letters, 6 figures)	NS 42262 39003
START DATE (this season)	18 th October 2017
END DATE (this season)	31 st October 2017
PREVIOUS WORK (inc DES)	None
MAIN (NARRATIVE) DESCRIPTION: (May include information from other fields)	<p>An archaeological watching brief and subsequent excavation was undertaken by AOC Archaeology Group during the initial topsoil strip related to construction of a housing development at Altonhill (Phase 11), Kilmarnock, East Ayrshire.</p> <p>The watching brief was targeted over the location of a known farmstead depicted on the mid-19th century Ordnance Survey. The watching brief encountered the remains of the structures depicted on the Ordnance Survey, and uncovered later additional buildings, a well, areas of cobbled courtyard, and areas of roughly laid farm yard surfaces.</p> <p>The excavations have shown that the original farm buildings most likely date to the 18th century, consisting of two separate structures that were joined together by 19th century extensions. Furthermore, the wide entrances, the lack of internal walls and the presence of large foundation pads suggest the main structure may have been a large barn or working shed rather than a dwelling.</p>
PROPOSED FUTURE WORK:	No
CAPTION(S) FOR ILLUSTRATIONS:	N/A
SPONSOR OR FUNDING BODY:	Taylor Wimpey West Scotland
ADDRESS OF MAIN CONTRIBUTOR:	AOC Archaeology Group Edgefield Road Industrial Estate Loanhead, Midlothian, EH20 9SY
EMAIL ADDRESS:	admin@aocarchaeology.com
ARCHIVE LOCATION	Archive to be deposited in NMRS



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