

Humbie Road, Newton Mearns, East Renfrewshire: Archaeological Evaluation

Data Structure Report

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Contents

Overview	3
Archaeological and Historical Background	3
Previous archaeological works	5
Project Works	6
Findings – Evaluation	10
Linear Features	10
Point Features	11
Field Drains	11
Discussion	11
Recommendations	14
Conclusion	14
References	15
Documentary	15
Cartographic	15
Appendix 1: Registers	16
Trench Summary	16
Context Register	18
Drawing Register	22
Sample Register	24
Photographic Register	24
Finds Register	30
Appendix 2: Discovery & Excavation in Scotland	31
Contact Details	32

Overview

1. This Data Structure Report has been prepared for A2 Environmental regarding a proposal for a residential build at Humbie Road, Newton Mearns. The archaeological works were designed to determine the nature, form and extent of any archaeology present within the proposal area and hence inform the determination of planning consent and, if appropriate, any appropriate mitigation to facilitate the development proposal.
2. This Data Structure Report is structured to meet the advice of the West of Scotland Archaeology Service. They required an initial evaluation with the potential for further stages of archaeological work. Rathmell Archaeology Limited was been appointed by A2 Environmental to undertake the development and implementation of archaeological investigation works prior to the determination of consent.
3. At each stage of implementation the Method Statement (Gordon 2012) outlined the specific details of each stage of works and was agreed by with the West of Scotland Archaeology Service, who will also monitor their implementation.

Archaeological and Historical Background

4. One of the earliest references to Mearns dates from the reign of David I (1124-1153). Walter Fitzalan, the first hereditary High Steward of Scotland, was granted the lands in what are now Renfrewshire and Ayrshire. From which, he gifted Mearns to one of his followers, Roland de Mearns. At some point before 1245 AD the land passed to the Maxwells of Caerlaerock by marriage (MacKellar 1834-45). The next reference comes in 1298 AD in a charter detailing a land exchange between Herbert de Maxwell and the monastery in Paisley where he swaps land in his 'Nova Villa' for church land in the Aldton. The charter describes the boundaries of the 'Nova Villa de Mernes'.
5. In the 1440s AD two charters were granted to Herbert Lord Maxwell to build a castle in Mearns. The site of Mearns Castle occupies the site of the castle of Roland de Mearns from the twelfth century. This earlier castle has an associated village which is believed to have sat to the east of the present castle and which was referred to as the 'Aldton' in the thirteenth century.
6. Other fifteenth century documents make mention of the establishment of corn mills within the area. By the time of the seventeenth century, the village of Mearns becomes a Burgh of Barony granting it the right to a weekly market and two fairs during the year. Then in the eighteenth century textile mills start appearing in the area utilising the abundant water power for their machines.
7. The earliest usable map evidence for the area is provided by William Roy's Military Survey of 1747-55 (Figure 1a). Roy's map shows the proposed development site as arable fields, with settlements at Humby to the east, Titwood to the South and Hazeltonhead to the Southwest, with the Kirk of Mearns to the North.
8. John Ainslie's map of 1800 (Figure 1b) also shows the proposed site as open fields with two burns winding their way through the field from the northeast to southwest. A settlement of Eastfield is now depicted within the northeast part of the proposed site, in the form of three structures forming a U shape which is open to the west. On the opposite side of the Keltie Bridge road from Eastfield is a single structure marked as a smithy.
9. A second settlement marked as Kirkfall is also depicted appearing to the south along the road and just outwith the proposed site. Kirkfall appears as a single rectangular structure. The buildings at Humby are now marked as 'Humbie' and are depicted in a similar fashion to Eastfield, consisting of three rectangular structures forming a U which in this case is open to the southwest.



Figure 1a: Extract from Roy's Military Map of 1747-55



Figure 1b: Extract from Ainslie's Map of 1800

10. Titwood, which is to the south of the proposed site, is also depicted as three rectangular structures which form a U, though the buildings are more widely spaced apart than those of Eastfield or Humbie. In the north part of the field near the junction of Keltie Bridge and Humbie Road, two square structures marked as Kirkhill are shown facing towards Keltie Bridge.
11. On the 1st edition Ordnance Survey map from the 1850s, Kirkhill has become Kirk House which appears to consist of three buildings (two rectangular and one square) forming a northwest facing U. Eastfield appears to remain the same with what appears to be two large garden areas or enclosures along its southwest facing wall. There is an unmarked building across the road located slightly south of Eastfield which may be the smithy building from Ainslie's map.
12. Between the buildings of Kirk House and Eastfield there is a well depicted at the corner of a field boundary. Kirkfall has now become 'Kirkfauld' consisting of a rectangular building with its long side adjacent to the road and a large garden area to the rear. The buildings at Humbie have changed back to Humby and are L shaped with an enclosure to the immediate east. Titwood has also changed its name to East Titwood and while it remains the same (being in the form of three structures forming a U shape), the buildings are very close to one another while the orientation of the U has changed to now being open to the south.
13. The 1892-96 2nd edition Ordnance Survey map shows a few changes; the first being that the building of Kirkfauld has gone. Eastfield has acquired a new building which almost filled the open side of the courtyard, leaving an entrance at the southeast corner. The building across the road has gone and a new rectangular building has been built on the same side of the road as Eastfield and is marked as a smithy; Kirkhouse remains unchanged.
14. At Humbie a second L shaped structure has appeared on the northern side to form a slightly irregular rectangle with the previous buildings; and a small rectangular building has also been built to the immediate north of the new L shaped structure. At East Titwood the western wing of the U shaped building has had a rectangular extension built aligned west to east at its southern end. There also appears to be a second smaller extension at the northern end of the east wing.

Previous archaeological works

15. There have been three archaeological studies carried out in close proximity to the proposed development site. These studies were required in advance of the construction of the A726 Glasgow Southern Orbital Road and involved a staged programme of work designed to identify and then clear significant archaeological sites. The sequence of substantive works mentioned here commenced with an archaeological evaluation, then an excavation and thereafter monitored topsoil stripping.
16. In common with much of Scotland, the absence of large scale and systematic historic environment fieldwork has had a consequence on the comprehensiveness and comparability of the archaeological record for any individual piece of ground. The historic environment record is effectively a composite of antiquarian, natural history and archaeological interest which has accumulated through time. It should not be considered complete.
17. However, the insights from works undertaken in proximity to the proposed development are valuable in informing consideration of the potential for currently unknown archaeological sites within the immediate landscape – and the best means of identifying them.
18. The trial trenching evaluation was undertaken between April and June 2002 as part of the proposed construction of the Glasgow Southern Orbital route. Trial trenching was used to evaluate an area totalling 5% of the total land take for the proposed road; with some 305 trenches excavated along the corridor.
19. Only one major site of archaeological significance was revealed along the whole route: a

palisaded enclosure at Titwood, Mearns Kirk (NS 5493 5428). This enclosure lay under the proposed interchange on the Glasgow Southern Orbital Road, some 105m to the southwest of the proposed development area on a raised spur overlooking the lower lying area to the east and northwest. Overall, this enclosure measured 36m north-south by 41m east-west. An entrance was located on the southeast side which was 3.2m wide with two truncated post-holes sited at the terminals of the palisade. The site was identified by a 5% intrusive evaluation undertaken before the commencement of development works but after the finalisation of the construction line.

20. Total excavation of this site was undertaken by CFA Archaeology Ltd in May and June 2002 as the site was due to be destroyed by the Glasgow Southern Orbital Road. The excavation removed all elements of the large palisaded enclosure including the possible remains of a rectangular building/structure sited within the lee of the northern arc of the palisade (Johnson & Rees 2003). The radiometric dating of samples from the site indicated that this was an Early Historic enclosure, probably from the eighth to tenth century AD.
21. During the implementation of the Glasgow Southern Orbital Road build, archaeological monitoring was undertaken on the topsoiling within identified areas of interest along the road corridor. This monitoring confirmed the opinion expressed from both the evaluation and excavation that the Titwood Enclosure was a discrete site with no other archaeological features present outwith the area of the enclosure by the palisade (Wilson 2003).

Project Works

22. The character and scope of the archaeological resource within the development area was uncertain. From the surrounding landscape it is clear that there was the potential for early medieval archaeology, although this potential is untested. Beyond this it was not possible to safely make further assumptions about the likely date, duration or function of the archaeological resource.
23. The evaluation was undertaken with the purpose of identifying the potential scale of the archaeological resource within the development area that will be impacted by the proposed build and proposing mitigation (either preservation or excavation) where significant archaeology is identified.
24. The evaluation comprised a 5% sample of the development area (roughly 5.86 ha so 2930m² of trenching) by means of a series of linear trenches. The positioning of the proposed trenches is presented in the plan below (See Figure 2). These trenches were machined with an additional 150m² opened in the form of trench extensions (Trenches 11 and 16) and additional trenches (Trenches 31 to 34).
25. Works were undertaken between the 14th of May 2012 and the 23rd of May 2012. The whole of the evaluation area was agricultural fields characterised by a homogenised topsoil (001) typically 300mm in depth overlying either clay subsoil (002)(005) or bedrock (006).
26. All works complied 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

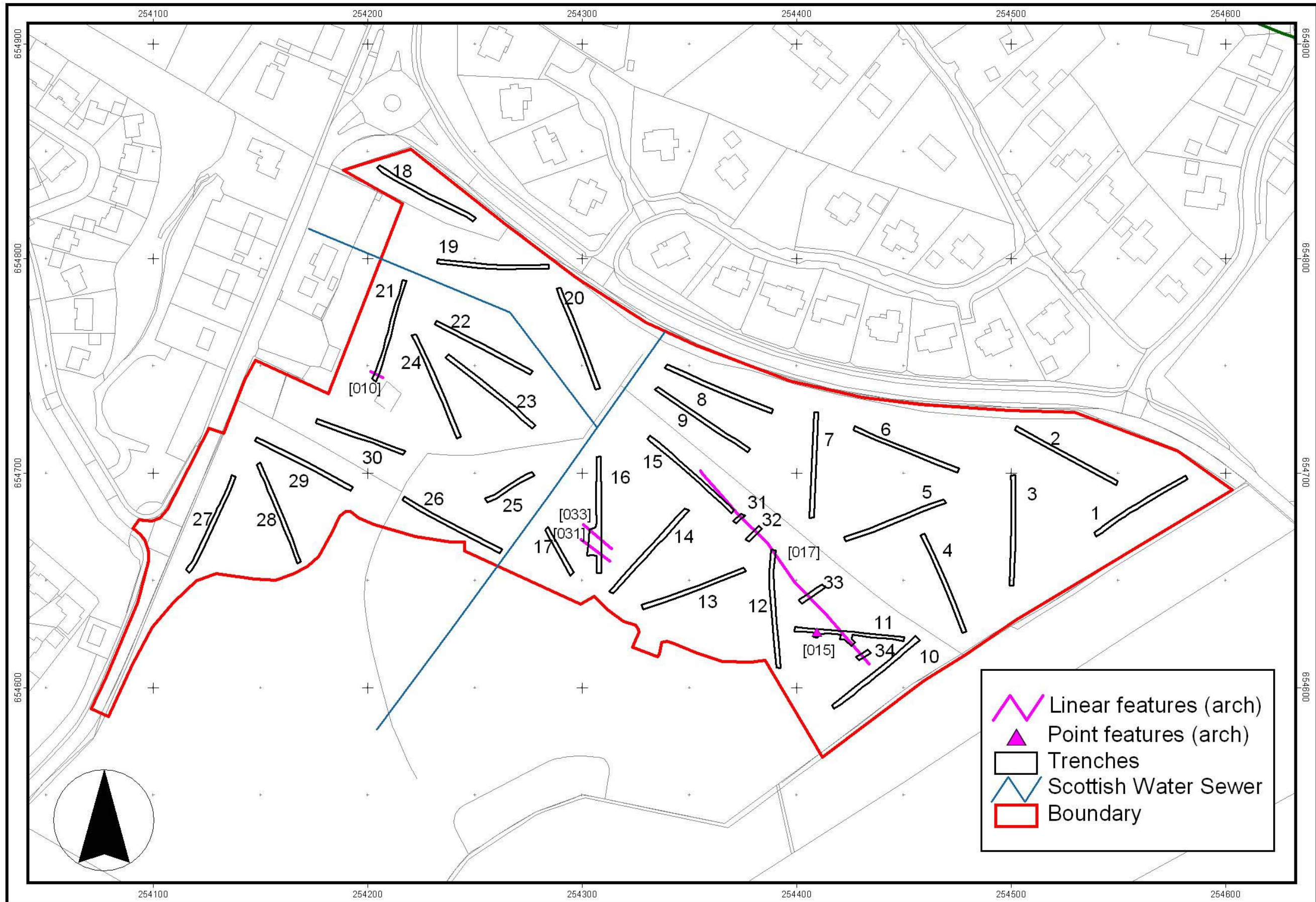


Figure 2: Layout of trenches as machined.



Figure 3: Trench 2 from the NW after excavation



Figure 4: Trench 11 from W after initial stripping, before extension



Figure 5: Feature [017] in Trench 11 sectioned before extension



Figure 6: General view of Feature [017] from NW in Trench 11 after extension

Findings – Evaluation

27. The trenches machined during the evaluation are depicted in Figure 2 and detailed in the Appendices at the rear of this report. Presented below is a summary of the key archaeological features identified by the works.

Linear Features

28. Linear features are those archaeological features that have been identified that have a linear form and typically cross the width of an evaluation trench - they include ditches and slots. Four linear features were noted and investigated during the evaluation, all are depicted on Figure 2 and all were investigated to determine their character (see Table 1 for summary).

Table 1: Linear Features

Context	Description	Trench	Response
[010]	Surface composed of red bricks and irregular sandstone blocks approximately 1.6m wide running east to west that sits straight onto the underlying bedrock (Figure 8).	21	Investigated within trench.
[017]	Linear cut some 0.65m to 2.9m broad, 100mm - 190mm deep and aligned NNW to SSE. Where investigated the profile had gradual upper breaks of slope, shallow sides, gradual breaks of slope at the bottom with a slightly rounded base. The fill (007) was a firm mid orange brown silt/clay with frequent small stone inclusions	15, 12 and 11	Trench 11 expanded and Trenches 31 to 34 cut to confirm character, alignment and length.
[031]	Linear cut 1.8m wide and 100mm deep aligned WNW to ESE. Where investigated the profile had gradual breaks of slope at the top, gently sloping sides, gradual breaks of slope at the bottom and a flat/irregular base. The single fill (032) was amid brown silt/clay.	16	Trench expanded and feature investigated.
[033]	A very ephemeral linear cut aligned WNW to ESE some 1.1m wide but only 20mm deep. Where investigated the profile had very gradual breaks of slope at the top and bottom, very shallow sides with an irregular/flat base.	16	Trench expanded and feature investigated.

29. Three of the linear features only appeared in a single trench, suggesting they are localised features or the fragmentary survival of features that were once more extensive. In comparison, the linear feature [017] was located in three of the original proposed evaluation trenches (11, 12 and 15). However, it was not identified to the immediate SE of Trench 11 where it should have crossed Trench 10. Subsequent expansion of Trench 11 and cutting of Trenches 31 to 34 sought to confirm that this was a single feature (which they did) and confirm the surviving length of the feature. These works confirmed a known length of 98m for this feature, which did not significantly vary its alignment over this length.
30. The only potential small finds recovered during the works were a chert flake and a small flint flake that were recovered from the fill of [017] in Trenches 11 and 12 respectively. Neither piece is sufficiently large or exhibits clear evidence of working to enable the attribution of their production to human hand.

Point Features

31. Point features are those archaeological features that fall either wholly within the bed of the evaluation trench or, based on form, only extend for a minor length outwith the trench. Only a single point feature was identified, which was [015] in Trench 11. On investigation the ephemeral and varied nature of this cut led the investigator to conclude that this was a natural feature, probably an animal burrow.

Field Drains

32. Three types of field drain were encountered within the evaluation trenches: rubble, ceramic and plastic. Given the hazard of the misidentification of significant linear features as drains (as nearly occurred in the original exposure of the palisade slot for the Titwood Enclosure) all these features were investigated to confirm their character. The location and character of the drains are detailed within the Trench Summaries.
33. Two areas did not contain any identified field drains, the SW corner of the site (Trenches 25, 26, 27, 28, 29 and 30) and the northern central portion of the site (Trenches 4, 5, 6, 7, 8, 9, 11, 15, 20 and 22). The eastern side of the site was dominated by rubble drains while moving through the site to the west increasingly found tile, and in the very NW plastic.

Discussion

34. Overall there was only a low density of features exposed in the evaluation trenches opened, and all of these features were investigated to determine their character.
35. The western half of the site was devoid of notable archaeological features with the exception of the sandstone and brick surface identified as [010] in Trench 21 (see Figure 8) is clearly a relatively modern structure and is probably of twentieth century origin.
36. The location of this feature, on the eastern side of the extent of the former Eastfield Farm depicted on the historic Ordnance Survey maps and on Ainslie from 1800 (see Figure 1b) suggests it is related to this use. The mixture of materials used suggests it is not an original farm feature but a later surface lain with a mixture of materials drawn from defunct structure on the farm.
37. The eastern half of the site contained three linear features which all exhibited the character of broad, shallow ditches or furrows. All three shared a common orientation (NW to SE – see Figure 2), an orientation that reflects the modern field pattern of enclosure.
38. Features [031] and [033] as a pair of features in close proximity may well be the unusual survival (for this site) of furrows related to a rig and furrow system of agriculture. That their orientation so closely matches the field orientation suggests that they are post-enclosure features, potentially of nineteenth century date. No artefacts were recovered from the sections cut through these features and their very ephemeral nature supports the inference of fragmentary survival of agricultural remains from this period.
39. The much longer, 98m long, Feature [017] is in close proximity and slightly off-alignment with the northern enclosure boundary of the field. As such while this may be a furrow like [031] and [033], it seems more likely that this linear ditch is the survival of a pre-enclosure boundary.
40. Roy's Military Survey of 1752-5 depicts Humby (latterly Humbie Farm) to the NE of the site and shows unenclosed arable rigs orientated NW to SE extending into the NE portion of the site (see Figure 1a). A break in this open arable landscape then occurs, in an area that appears to broadly correlate with the belt of trenches that exposed field drains across the centre of the site (Trenches 21, 24, 23, 16, 14, 13, 12 and 10). Hence the linear ditch [017] lies to the immediate NE of this belt of ground with impeded drainage. Taken together it is credible that the ditch is a bounding drainage feature, or furrow, of the mid-eighteenth century arable use of this ground.
41. Two artefacts were recovered from the fill of the linear ditch [017], a chert and a small



Figure 7: View of section through rubble drain [003] in Trench 3



Figure 8: Linear feature [010] in Trench 21 from south at Eastfield Farm



Figure 9: View from N of extended Trench 16 showing [031] and [033]



Figure 10: Section through [031] in Trench 16

flint flake. These finds are not confidently anthropic, and their presence within the fill suggest they derive from material eroding from the slightly higher ground to the NE. As such no significance can credibly be attached to these finds.

Recommendations

42. The archaeological features located across the site are all related to the agricultural use of the landscape. The potentially earliest feature is the probable mid-eighteenth century ditch [017] running through the centre of the site. The line of this feature has been confirmed and its character assessed through a number of sections cut across this feature which has exhibited no complexity in its form or potential to contain anthropic material relating to the contemporary landscape. Overall while this ditch has a minor significance, the potentially useful information recoverable from this feature has been achieved by this evaluation.
43. To the south of this are the fragmentary remains of a pair of furrows, potentially of nineteenth century date while a twentieth century fragment of Eastfield Farm was located on the west of the site. None of these are assessed to be significant archaeological features as they all relate to relatively modern (nineteenth and twentieth century) activity that has been either severely disrupted or truncated by subsequent landuse.
44. On balance, given the lack of significant archaeological material recovered in the course of the evaluation works, Rathmell Archaeology Ltd recommends that no further archaeological work be carried out within this development area. The appropriateness and acceptability of our recommendations rest with East Renfrewshire Council and their advisors, West of Scotland Archaeology Service.

Conclusion

45. An archaeological intrusive evaluation undertaken at Humbie Road, Newton Mearns commenced with the examination of 5% by area of a proposed development site which extends to 5.86ha. Subsequently two trenches were extended to enable examination of features and four additional trenches were excavated to confirm the alignment and character of another feature.
46. A fragment of stone and brick surface was located at the site of the former nineteenth century Eastfield Farm on the western margin of the site. Three linear ditch features were also located, two were considered fragments of furrows from the nineteenth century while the third was a 98m stretch of shallow ditch that could be related to open arable fields from the mid eighteenth century. In their current condition none of these features were assessed to be significant in terms of the proposed development.

References

Documentary

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Ordnance Survey	1908-12	3 rd Edition.
Ordnance Survey	1937-40	4 th Edition.

Appendix 1: Registers

Trench Summary

Trench	Orientation	Length	Topsoil Depth	Subsoil	Modern Features	Significant Features	Artefacts
1	NE-SW	50m	0.2m to 0.36m	(002) (004)	Rubble drain (003) at +10m	None	None
2	SE-NW	52m	0.26m to 0.4m	(002) (004)	Rubble drain (003) at +2.5m	None	None
3	S-N	50m	0.29m to 0.32m	(002)	Rubble drain (003) at +41m	None	None
4	SE-NW	50m	0.26m to 0.56m	(005) (006)	Rubble drains (003) at +4m and +11m	None	None
5	WSW-ENE	49m	0.25 to 0.4m	(002) (006)	None	None	None
6	SE-NW	51m	0.4m to 0.48m	(002) (005) (006)	None	None	None
7	N-S	50m	0.4m to 0.5m	(006)	None	None	None
8	SE-NW	53m	0.28m to 0.4m	(005) (006)	None	None	None
9	NW-SE	50m	0.2m to 0.5m	(005) (006)	None	None	None
10	NE-SW	50m	0.35m to 0.4m	(002) (004)	Rubble drains (003) at +7m, +26m, +29m and +44m	None	None
11	E-W	52m	0.2m to 0.3m	(004) (005) (006)	Linear feature [017] at +30m aligned NE-SW and rabbit burrow [015] at +43m	None	None
12	S-N	56m	0.25m to 0.5m	(005) (006)	Rubble drains (003) at +6m, +9m, and +14m and Linear feature [017] at +55m aligned NE-SW	None	None
13	ENE-WSW	50m	0.15m to 0.4m	(005) (006)	Ceramic tile drains (009) at +41m and +48m	None	None
14	NE-SW	50m	0.3m to 0.5m	(002) (005) (006)	Ceramic tile drain (009) at +39m	None	None
15	SE-NW	51m	0.3m to 0.4m	(002)	Linear feature [017] at +3m aligned NE-SW just skimming into trench.	None	None

Trench	Orientation	Length	Topsoil Depth	Subsoil	Modern Features	Significant Features	Artefacts
16	N-S	55m	0.3m	(005) (006)	Two linear features aligned WNW to ESE crossed the trench at +37m [033] and +44m [031], Rubble drains (003) at +53m.	None	None
17	SE-NW	25m	0.28m to 0.3m	(002)	Rubble drains (003) at +4m and +18m, Ceramic tile drain (009) at +8m	None	None
18	NW-SE	50m	0.3m to 0.44m	(005) (006)	Rubble drains (003) at +35m and +47m, Ceramic tile drain (009) at +23m, Plastic drain (012) at +10m.	None	None
19	W-E	48m	0.3m to 0.4m	(002) (006)	Rubble drain (003) at +13m, Ceramic tile drain (009) at +9m	None	None
20	NNW-SSE	46m	0.3m	(002)	None	None	None
21	NNE-SSW	50m	0.3m to 0.1m	(005) (006)	Ceramic tile drain (009) at +3m and composite sandstone and brick surface [010] at +43m.	None	None
22	SE-NW	50m	0.15m to 0.35m	(002) (005) (006)	None	None	None
23	SE-NW	50m	0.3m to 0.5m	(002) (005) (006)	Rubble drain (003) at +12m, Ceramic tile drain (009) at +19m	None	None
24	SSE-NNW	51m	0.15m to 0.35m	(005) (006)	Ceramic tile drain (009) at +3m	None	None
25	ENE-WSW	24m	0.3m	(002) (005) (006)	None	None	None
26	SE-NW	49m	0.1m to 0.3m	(002) (005) (006)	None	None	None
27	SSW-NNE	49m	0.3m to 0.5m	(005) (006)	None	None	None
28	NNW-SSE	51m	0.25m to 0.4m	(005) (006)	None	None	None
29	SE-NW	50m	0.15m to 0.3m	(005) (006)	None	None	None
30	NW-SE	42m	0.2m to 0.3m	(005)	None	None	None

Trench	Orientation	Length	Topsoil Depth	Subsoil	Modern Features	Significant Features	Artefacts
31	SW-NE	6m	0.35m to 0.4m	(005)	Linear feature [017] at +4m aligned NE-SW	None	None
32	SW-NE	9m	0.4m	(005)	Linear feature [017] at +6m aligned NE-SW	None	None
33	SW-NE	12m	0.3m to 0.4m	(005)	Linear feature [017] at +5m aligned NE-SW	None	None
34	SW-NE	6m	0.2m to 0.3m	(005)	Linear feature [017] at +4	None	None

Context Register

Context No.	Area/ Trench	Type	Description	Interpretation
001	All Trenches	Deposit	Friable, light mid-brown slightly silty clay with abundant roots, occasional coal and rare small – medium rounded and angular stones. Varies in thickness from 150mm to 500mm across the site.	Subsoil
002	Trench 1, 2, 3, 5, 6, 10, 13, 15, 17, 18, 19, 20, 22, 23, 25, 26,	Deposit	Soft, very light brown mottled orange clay with frequent rootlets, occasional small/medium angular and rolled stones, and rare manganese and coal inclusions.	Subsoil
003	Trench 1, 2, 3, 4, 10, 12, 15, 16, 17, 18, 19, 23	Feature	Rubble field drain 350mm wide, 350mm deep. Consists of medium angular and igneous and country stones.	Rubble Field Drain
004	Trench 1, 2, 10	Deposit	Soft, light grey, mottled orange and light brown clay. Occasional coal, angular (rolled) and rounded small/medium stones. Frequent rootlets, and rare blonde sandstone.	Subsoil
005	Trench 3, 4, 6, 8, 9, 11, 12, 13, 14, 16, 17, 18, 21 - 34	Deposit	Friable light orange, mottled grey and light grey clay. Occasional igneous bedrock, blonde sandstone and coal inclusions.	Subsoil
006	Trench 4 - 9,	Deposit	Bedrock.	Bedrock

Context No.	Area/ Trench	Type	Description	Interpretation
	11 -14, 16, 18, 19, 21 -30.			
007	Trench 11	Fill	Fill of slot [008] through feature [017]. Firm mid orange brown silt/clay with frequent small stone inclusions. Up to 190mm thick with 8m x 1.40m visible in plan.	Fill of slot [008] through feature [017].
008	Trench 11	Cut	Cut of slot through feature [017]. Linear in shape, up to 190mm deep with 8m x 1.40m visible in plan. Gradual upper breaks of slope, shallow sides, gradual breaks of slope at the bottom with a slightly rounded base. Aligned NNW to SSE with fill (007).	Cut of slot through feature [017].
009	Trench 13, 14, 18, 19, 21, 23,	Feature	Ceramic field drains approximately 250mm – 300mm wide and 300mm deep below the subsoil.	Ceramic field drain.
010	Trench 21	Feature	Surface composed of red bricks and irregular sandstone blocks approximately 1.6m wide aligned east to west running across full width of trench. One course of brick and sandstone material is visible and it appears to sit straight onto the underlying bedrock.	Modern Surface - likely relates to historic structures to the west.
011	Trench 21, 30.	Deposit	Loose, mixed grey brown/black demolition layer composed of broken brick, sandstone, ash, with small-medium unsorted angular stones and gravel inclusions. Up to 300mm thick.	Demolition Layer.
012	Trench 18	Feature	Modern field drain, linear in plan, approx 130mm wide and 2m long (visible in trench). Steep upper breaks of slope with steep sides. Filled with loose gravel and a plastic drain pipe. Aligned E – W.	Modern Field Drain.
013	Trench 21, 30	Deposit	Soft dark brown/ black clay/silt with abundant small/medium roots, frequent angular stones and occasional shale fragments.	Topsoil
014	Trench 30	Deposit.	Friable light/mid brown clay with frequent small roots and angular/sub rounded stones. Approximately 300mm deep.	Deposit
015	Trench 11	Cut	'Cut' of possible feature, though likely a rabbit burrow. Irregular in shape, 2.50m long, 500mm – 800mm wide and 100mm – 200mm deep. Gradual breaks of slope at the top, gently sloping sides, gradual breaks of slope at the bottom and an irregular/slightly rounded base. Roughly aligned N – S though	'Cut' of possible feature but more likely a Rabbit Burrow.

Context No.	Area/ Trench	Type	Description	Interpretation
			turns NNW to SSE at northern extent of feature. Contains single fill (016).	
016	Trench 16	Fill	Firm mid greyish brown silt/clay. Occasional small stone inclusions. 100mm to 200mm thick and 250mm x 500mm – 800mm in extent.	'Fill' of [015]
017	Trench 11, 12, 15, 31, 32, 33, 34.	Feature	[017] is the feature number for a large NW to SE orientated linear feature which required a number of slots to be excavated through it. These were; [007] in trench 11, [019] in trench 33, [021] in trench 12, [022] in trench 32 and [025] in trench 31. This feature was also visible in trenches 15 continuing NW and trench 34 continuing SE.	Linear Feature, shallow ditch. Probably agricultural feature.
018	Trench 33	Fill	Fill of slot [019] through feature [017]. Firm mid orange brown silt/clay with occasional small stone/rootlet inclusions. 140mm thick, 175mm wide and 2m long.	Fill of slot [019]
019	Trench 33	Cut	Cut of slot through feature [017]. Linear in plan, 2m visible in trench, 1.75m wide and 140mm deep. Gradual breaks of slope at SW, very gradual breaks of slope at NE. Gently sloping sides at the SW, very shallow sides at the NE. Gradual breaks of slope at the bottom with a flat/irregular base. Aligned NW to SE with single fill (018).	Cut of slot though feature [017].
020	Trench 12	Fill	Fill of slot [021] through linear feature [017]. Firm, light mid-brown silty clay with frequent rootlet inclusions, occasional small – medium angular stones and small – medium sub-rounded stones. Some but not all stones look rounded. Thickness varies being 50mm at its deepest point and 10mm at its more shallow.	Fill of slot [021].
021	Trench 12	Cut	Cut of slot through feature [017]. Linear in plan, 2m visible in trench, 650mm wide and 10mm to 50mm deep. Gentle breaks of slope at the top with very irregular sides and base. Aligned NW to SE with single fill (020).	Cut of slot through feature [017]
022	Trench 32	Cut	Cut of slot through feature [017]. Linear in plan, 2m visible in trench, 2.90m wide and 100mm deep. Very gradual breaks of slope at the top, gently sloping sides, very gradual (almost non perceptible) breaks of slope at the bottom with an irregular/flat base. Aligned NW to SE with single fill (023).	Cut of slot though feature [017].
023	Trench 32	Fill	Firm mid brown silt/clay with occasional small/medium stones and frequent roots. The depth varies with a maximum depth of 100mm, and a minimum depth of 30mm. 2m in length and 2.95m wide. Fill of slot [022].	Fill of slot [022].

Context No.	Area/ Trench	Type	Description	Interpretation
024	Trench 31	Fill	Fill of slot [025] though linear feature [017]. Friable, light-mid brown silty clay with occasional rootlets and small/medium angular and sub rounded stones. The thickness varies with a maximum depth of 60mm, and a minimum depth of 10mm.	Fill of slot [025].
025	Trench 31	Cut	Cut of slot through feature [017]. Linear in plan 60mm deep with 800mm x 1m visible in plan. Very gentle breaks of slope at top, very shallow sides, very gentle breaks of slope at the bottom and a very uneven base. The feature is almost flat. Aligned NW to SE with single fill (024).	Cut of slot through feature [017].
026	Trench 34	Fill	Fill of [027]. Firm mid brown silt clay with frequent small stones. A slot was not excavated in this trench so the depth is unknown. However 2m was visible with a width of 1.10m.	Fill of [027]
027	Trench 34	Cut	Cut of linear feature visible in trench 34 that is part of larger feature [017]. A slot was not excavated in this trench so its depth remains unknown. However, 2m was visible with a width of 1.10m. Aligned NW to SE with single fill (026).	Cut of feature, part of [017].
028	Trench 15	Cut	Cut of linear feature visible in trench 15 that is part of larger feature [017]. A slot was not excavated in this trench so its depth and width remains unknown. Only the SW edge was visible with the feature running 6m from the SE extent of the trench, eventually continuing out the NE extent of the trench. This was aligned NW to SE with single fill (029)	Cut of feature, part of [017]
029	Trench 15	Fill	Fill of [028]. Firm mid brown silt/clay with frequent small stones. A slot was not excavated in this trench so its depth remains unknown. However, 6m was visible with a maximum width of 500mm at the SE extent of trench.	Fill of [028]
030	Trench 16	Fill	Fill of cut [031]. Firm, mid brown silt/clay with abundant small stones. 100mm thick, 1.80m wide with 7m visible in trench.	Fill of [031]
031	Trench 16	Cut	Cut of linear feature, 100mm thick, 1.80m wide with 7m visible in trench. Gradual breaks of slope at the top, gently sloping sides, gradual breaks of slope at the bottom and a flat/irregular base. Aligned WNW to ESE with single fill (032)	Cut of Linear
032	Trench 16	Fill	Fill of cut [033]. Firm, mid brown silt/clay with abundant small stones. 20mm thick, 1.10m wide with 5m visible in trench.	Fill of cut [033]

Context No.	Area/ Trench	Type	Description	Interpretation
033	Trench 16	Cut	Cut of very ephemeral feature running in a straight line WNW to ESE. Linear in shape, 1.10m wide, 20mm deep with 5m visible in trench. Very gradual breaks of slope at the top and bottom, very shallow sides with an irregular/flat base. Single fill (032).	Cut of Linear.

Drawing Register

Drawing No.	Sheet No.	Area/ Trench	Drawing Type	Scale	Description	Drawer	Date
1	1	Tr. 1	Plan	1:100	Plan of Trench 1.	D.G	14/05/12
2	1	Tr. 2	Plan	1:100	Plan of Trench 2.	D.G	14/05/12
3	1	Tr. 3	Plan	1:100	Plan of Trench 3.	D.G	14/05/12
4	1	Tr. 4	Plan	1:100	Plan of Trench 4.	D.G	14/05/12
5	1	Tr. 5	Plan	1:100	Plan of Trench 5.	D.G	14/05/12
6	1	Tr. 6	Plan	1:100	Plan of Trench 6.	D.G	14/05/12
7	1	Tr. 7	Plan	1:100	Plan of Trench 7.	D.G	14/05/12
8	2	Tr. 8	Plan	1:100	Plan of Trench 8.	C.H	15/05/12
9	2	Tr. 9	Plan	1:100	Plan of Trench 9.	C.H	15/05/12
10	2	Tr. 10	Plan	1:100	Plan of Trench 10.	C.H	15/05/12
11	2	Tr. 11	Plan	1:100	Plan of Trench 11.	C.H	15/05/12
12	2	Tr. 12	Plan	1:100	Plan of Trench 12	C.H	15/05/12
13	3	Tr. 13	Plan	1:100	Plan of Trench 13	C.H	17/05/12
14	3	Tr. 14	Plan	1:100	Plan of Trench 14	C.H	17/05/12
15	3	Tr. 15	Plan	1:100	Plan of Trench 15	C.H	17/05/12
16	3	Tr. 17	Plan	1:100	Plan of Trench 17	C.H	17/05/12

Drawing No.	Sheet No.	Area/ Trench	Drawing Type	Scale	Description	Drawer	Date
17	3	Tr. 25	Plan	1:100	Plan of Trench 25	C.H	17/05/12
18	3	Tr. 26	Plan	1:100	Plan of Trench 26	C.H	17/05/12
19	3	Tr. 29	Plan	1:100	Plan of Trench 29	C.H	17/05/12
20	3	Tr. 28	Plan	1:100	Plan of Trench 28	C.H	17/05/12
21	3	Tr. 27	Plan	1:100	Plan of Trench 27	C.H	17/05/12
22	4	Tr. 18	Plan	1:100	Plan of Trench 18	C.H	18/05/12
23	4	Tr. 19	Plan	1:100	Plan of Trench 19	C.H	18/05/12
24	4	Tr. 20	Plan	1:100	Plan of Trench 20	C.H	18/05/12
25	4	Tr. 22	Plan	1:100	Plan of Trench 22	C.H	18/05/12
26	4	Tr. 23	Plan	1:100	Plan of Trench 23	C.H	18/05/12
27	4	Tr. 24	Plan	1:100	Plan of Trench 24	C.H	18/05/12
28	4	Tr. 21	Plan	1:100	Plan of Trench 21	C.H	18/05/12
29	4	Tr. 30	Plan	1:100	Plan of Trench 30	C.H	18/05/12
30	5	Tr. 11	Section	1:10	ENE Facing Section of [015]	C.H	21/05/12
31	5	Tr. 11	Section	1:10	SSE Facing Section of [008] Feature [017]	C.H	21/05/12
32	5	Tr. 33	Section	1:10	NW Facing Section of Slot [019] Feature [017]	C.H	21/05/12
33	5	Tr. 12	Section	1:10	SE Facing Section of [021] Feature [017]	C.H	21/05/12
34	5	Tr. 32	Section	1:10	SE Facing Section of [022] Feature [017]	C.H	21/05/12
35	6	Tr. 11	Section	1:100	Overlay of Tr. 11 [008] and [015]	C.H	21/05/12
36	2	Tr. 34	Plan	1:100	Plan of Trench 34 showing [027] Feature [017]	C.H	22/05/12
37	2	Tr. 33	Plan	1:100	Plan of Trench 33	D.G	21/05/12
38	5	Tr. 31	Section	1:10	Section of slot through [025] Feature [017]	D.G	21/05/12

Drawing No.	Sheet No.	Area/Trench	Drawing Type	Scale	Description	Drawer	Date
39	2	Tr. 32	Plan	1:100	Plan of Trench 32 Showing [022] Feature [017].	C.H	22/05/12
40	5	Tr. 16	Section	1:10	W Facing Section of [031]	C.H	23/05/12
41	7	Tr. 16	Plan	1:100	Trench 16 Plan	C.H	23/05/12

Sample Register

Sample No.	Context	Sample Type	Description / Quantity	Excavator	Date
001	007	Bulk	2 x Tubs of Fill of [008]	DG	18/05/12
002	003	Bulk	1 x Box of Fill of Rubble Drain Slot Tr. 15	CH	18/05/12
003	003	Bulk	1 x Tub of Fill of Rubble Drain Slot Tr. 3	CH	18/05/12
004	016	Bulk	2 x Tubs of Fill of Rabbit Burrow [015]	DG	18/05/12
005	018	Bulk	2 x Large bags of Fill of [019]	CH	21/05/12
006	020	Bulk	1 x Large bag of Fill of [021]	DG	21/05/12
007	023	Bulk	2 x Large bags of Fill of [022]	CH	21/05/12
008	024	Bulk	2 x Large bags of Fill of [025]	DG	22/05/12
009	032	Bulk	2 x Large bags of Fill of [033]	CH	23/05/12
010	030	Bulk	2 x Large bags of Fill of [031]	CH	23/05/12

Photographic Register

Image No.	Print		Slide		Digital	Description	From	Date
	Film No.	Neg. No.	Film No.	Neg. No.				
001	-	-	-	-	001	Trench 1	SW	14/05/2012

Image No.	Print		Slide		Digital	Description	From	Date
	Film No.	Neg. No.	Film No.	Neg. No.				
002	-	-	-	-	002	Trench 2	NW	14/05/2012
003	-	-	-	-	003	Trench 3	N	14/05/2012
004	-	-	-	-	004	Trench 4	NW	14/05/2012
005	-	-	-	-	005	Trench 5	W	14/05/2012
006	-	-	-	-	006	Trench 6	NW	14/05/2012
007	-	-	-	-	007	Trench 7	N	14/05/2012
008	-	-	-	-	008	Trench 8	E	15/05/2012
009	-	-	-	-	009	Trench 8	W	15/05/2012
010	-	-	-	-	010	Trench 9	ESE	15/05/2012
011	-	-	-	-	011	Trench 9	WNW	15/05/2012
012	-	-	-	-	012	Trench 10	NW	15/05/2012
013	-	-	-	-	013	Trench 10	SW	15/05/2012
014	-	-	-	-	014	Trench 11	E	15/05/2012
015	-	-	-	-	015	Trench 11	W	15/05/2012
016	-	-	-	-	016	Trench 12	S	15/05/2012
017	-	-	-	-	017	Trench 12	N	15/05/2012
018	1	1	1	1 (24)	018	Linear Feature [008] Trench 11	SE	15/05/2012
019	1	2	1	2 (25)	019	Linear Feature [008] Trench 11	SE	15/05/2012
020	1	3	1	3 (26)	020	Linear Feature [008] Trench 11 Post-Ex	SE	16/05/2012
021	1	4	1	4 (27)	021	Linear Feature [008] Trench 11 Post-Ex	SE	16/05/2012
022	1	5	1	5 (28)	022	Linear Feature [008] Trench 11 Post-Ex	NW	16/05/2012
023	1	6	1	6 (29)	023	General Shot of Linear [008] Post-Ex	NW	16/05/2012
024	-	-	-	-	024	Possible Pre-Ex Linear at NW of Trench 12	SE	16/05/2012

Image No.	Print		Slide		Digital	Description	From	Date
	Film No.	Neg. No.	Film No.	Neg. No.				
025	-	-	-	-	025	Shot of NE – SW Rubble Drain [003] (Trench 3)	SE	16/05/2012
026	1	7	1	7 (30)	026	Shot of SW Facing Section [003] (Trench 3)	SW	17/05/2012
027	1	8	1	8 (31)	-	Shot of SW Facing Section [003] (Trench 3)	SW	17/05/2012
028	1	9	1	9 (32)	027	Shot of NE Facing Section [003] (Trench 3)	NE	17/05/2012
029	1	10	1	10 (33)	028	General Post-Ex Shot of [003] (Trench 3)	SW	17/05/2012
030	-	-	-	-	029	Shot of [003] at Southern Extent of Trench 4	S	17/05/2012
031	-	-	-	-	030	Shot of [003] at Southern Extent of Trench 4	S	17/05/2012
032	-	-	-	-	031	Shot of [003] within Trench 15. Pre-Ex.	SE	17/05/2012
033	1	11	1	11 (34)	032	West Facing Section of [003] within Trench 15.	W	17/05/2012
034	1	12	1	12 (35)	033	East Facing Section of [003] within Trench 15.	E	17/05/2012
035	-	-	-	-	034	General Post-Ex of [003] within Trench 15.		17/05/2012
036	-	-	-	-	035	Trench 13	ENE	17/05/2012
037	-	-	-	-	036	Trench 14	NE	17/05/2012
038	-	-	-	-	037	Shot of [003] within Trench 1	SW	17/05/2012
039	-	-	-	-	038	Shot of Trench 15	SE	17/05/2012
040	-	-	-	-	039	Trench 17	SSE	17/05/2012
041	-	-	-	-	040	Shot of [003] at SSE Extent of Trench 17	SSE	17/05/2012
042	-	-	-	-	041	Shot of [003] at NNW Extent of Trench 17	SSE	17/05/2012
043	-	-	-	-	042	Shot of Trench 25	ENE	17/05/2012
044	-	-	-	-	043	Shot of Trench 26	SE	17/05/2012
045	-	-	-	-	044	Shot of Trench 29	SE	17/05/2012
046	-	-	-	-	045	Shot of Trench 28	NNW	17/05/2012
047	-	-	-	-	046	Shot of Trench 27	NE	17/05/2012

Image No.	Print		Slide		Digital	Description	From	Date
	Film No.	Neg. No.	Film No.	Neg. No.				
048	-	-	-	-	047	Shot of [003] at NW Extent of Trench 15.	SE	17/05/2012
049	-	-	-	-	048	Shot of Trench 18	NW	18/05/2012
050	-	-	-	-	049	Shot of Modern Services [012] at NW Extent of Trench 18	N	18/05/2012
051	-	-	-	-	050	Shot of Modern Services [012] at NW Extent of Trench 18	W	18/05/2012
052	-	-	-	-	051	Shot of [003] within Trench 18	NW	18/05/2012
053	-	-	-	-	052	Shot of second rubble drain at SE extent of Trench 18	NW	18/05/2012
054	-	-	-	-	053	Shot of Trench 19	W	18/05/2012
055	-	-	-	-	054	Shot of [003] within Trench 19.	N	18/05/2012
056	-	-	-	-	055	Shot of Trench 20	WNW	18/05/2012
057	-	-	-	-	056	Shot of Trench 22	SE	18/05/2012
058	-	-	-	-	057	Shot of Trench 23	SE	18/05/2012
059	-	-	-	-	058	Shot of Trench 24	SSE	18/05/2012
060	-	-	-	-	059	Shot of Trench 21	N	18/05/2012
061	-	-	-	-	060	Shot of Trench 21	S	18/05/2012
062	-	-	-	-	061	Shot of Modern Surface [010] within Trench 21	S	18/05/2012
063	-	-	-	-	062	Trench 30	NW	18/05/2012
064	1	13	1	13 (36)	063	Pre-Ex Shot of Possible Rabbit Burrow [015]	S	18/05/2012
065	-	-	2	1 (4)	-	ID Shot of Slide Film # 2	-	18/05/2012
066	1	14	2	2 (5)	064	Post-Ex Shot of Possible Rabbit Burrow [015]	E	18/05/2012
067	1	15	2	3 (6)	065	Post-Ex Shot of Possible Rabbit Burrow [015]	N	18/05/2012
068	-	-	-	-	066	General Shot of [015].	E	18/05/2012
069	1	16	2	4 (7)	067	Pre-Ex Shot of [019] within Trench 33 (Feature 17)	NE	21/05/2012
070	1	17	2	5 (8)	068	NW Facing Section through [019]	NW	21/05/2012

Image No.	Print		Slide		Digital	Description	From	Date
	Film No.	Neg. No.	Film No.	Neg. No.				
071	1	18	2	6 (9)	069	Post-Ex of [019] Feature [017]	NE	21/05/2012
072	1	19	2	7 (10)	070	Pre-Ex of [021] Feature [017]	NNE	21/05/2012
073	1	20	2	8 (11)	071	Pre-Ex of [021] Feature [017]	SSW	21/05/2012
074	1	21	2	9 (12)	072	Pre-Ex of [022]	NE	21/05/2012
075	-	-	-	-	073	Pre-Ex of [022]	NE	21/05/2012
076	1	22	2	10 (13)	074	Post-Ex of [021] Feature [017] Trench 12.	SSW	21/05/2012
077	1	23	2	11 (14)	075	SE Facing Section of Slot [022] Feature [017]	SE	21/05/2012
078	-	-	-	-	076	SE Facing Section of Slot [022] Feature [017]	SE	21/05/2012
079	-	-	-	-	077	Post-Ex General Shot of [022]	SW	21/05/2012
080	1	24	2	12 (15)	078	Pre-Ex of [025] Feature [017] Trench 31.	SSW	21/05/2012
081	2	1	2	13 (16)	079	Pre-Ex of [025] Feature [017] Trench 31.	NNE	21/05/2012
082	2	2	2	14 (17)	080	Shot of Trench 34 Showing [027] Feature [017]	SW	22/05/2012
083	2	3	2	15 (18)	081	Shot of Trench 33 Showing [019] Feature [017]	SW	22/05/2012
084	2	4	2	16 (19)	082	Post-Ex of [025] Feature [017] Trench 31.	NE	22/05/2012
085	-	-	-	-	083	As Above, close up of slot.	NE	22/05/2012
086	2	5	2	17 (20)	084	Post-Ex of [025] Feature [017] Trench 31.	SW	22/05/2012
087	-	-	-	-	085	As Above, close up of slot.	SW	22/05/2012
088	2	6	2	18 (21)	086	Shot of [028] Feature [017].	NW	22/05/2012
089	-	-	-	-	087	Shot of [003] within Trench 13.	NE	22/05/2012
090	-	-	-	-	088	Post Ex Shot of [009] Trench 13	SSE	22/05/2012
091	2	7	2	19 (22)	089	Pre-Ex Shot of [031]	SSW	23/05/2012
092	2	8	2	20 (23)	090	Pre-Ex Shot of [031]	SSW	23/05/2012
093	2	9	2	21 (24)	091	Post-Ex Shot of [031]	SSW	23/05/2012

Image No.	Print		Slide		Digital	Description	From	Date
	Film No.	Neg. No.	Film No.	Neg. No.				
094	2	10	2	22 (25)	092	Post-Ex Shot of [031]	W	23/05/2012
095	2	11	2	23 (26)	093	WNW Facing Section of [031]	WNW	23/05/2012
096	2	12	2	24 (27)	094	Shot of slot through [031]	SES	23/05/2012
097	-	-	-	-	095	Shot of Trench 16	N	23/05/2012
098	-	-	-	-	096	Shot of [003] within Trench 16	N	23/05/2012
099	-	-	-	-	097	Shot of Trench	S	23/05/2012
100	2	13	2	25 (28)	098	Pre-Ex of Linear [033] Trench 16.	NW	23/05/2012
101	2	14	2	26 (29)	099	Pre-Ex of Linear [033] Trench 16.	ENE	23/05/2012
102	2	15	2	27 (30)	100	Pre-Ex of Linear [033] Trench 16.	ENE	23/05/2012
103	2	16	2	28 (31)	101	Post Ex of Linear Feature [033]	NE	23/05/2012
104	2	17	2	29 (32)	102	Post Ex of Linear Feature [033]	WNW	23/05/2012
105	2	18	2	30 (33)	103	Post Ex of Linear Feature [033]	SSW	23/05/2012
106	2	19	2	31 (34)	104	East facing section of [033]	SE	23/05/2012
107	-	-	-	-	105	Trench 1 – 2 Backfilled	W	23/05/2012
108	-	-	-	-	106	Trench 3 Backfilled	W	23/05/2012
109	-	-	-	-	107	Trench 4 – 6 Backfilled	NE	23/05/2012
110	-	-	-	-	108	Trench 7 Backfilled	N	23/05/2012
111	-	-	-	-	109	Trench 8 – 9 Backfilled	NE	23/05/2012
112	-	-	-	-	110	Trench 20 – 24 Backfilled	NE	23/05/2012
113	-	-	-	-	111	As Above	NE	23/05/2012
114	-	-	-	-	112	Trench 19 and Reinstated Fence	NE	23/05/2012
115	-	-	-	-	113	Trench 18 Backfilled	W	23/05/2012
116	-	-	-	-	114	Trench 21 Backfilled and Reinstated Fence	N	23/05/2012

Image No.	Print		Slide		Digital	Description	From	Date
	Film No.	Neg. No.	Film No.	Neg. No.				
117	-	-	-	-	115	Trench 20 – 24 Backfilled	W	23/05/2012
118	-	-	-	-	116	Trench 21 Backfilled	N	23/05/2012
119	-	-	-	-	117	Trench 30 Original Placement	NE	23/05/2012
120	-	-	-	-	118	Trench 30 Backfilled	W	23/05/2012
121	-	-	-	-	119	Trench 27 – 29 Backfilled	N	23/05/2012
122	-	-	-	-	120	Trench 28 – 29 Backfilled	NW	23/05/2012
123	-	-	-	-	121	Trench 13, 14, 15, 16, 17, 25, 26 Backfilled	SW	23/05/2012
124	-	-	-	-	122	As Above	SW	23/05/2012
125	-	-	-	-	123	Trench 12, 13, 15, 31, 32 Backfilled	NE	23/05/2012
126	-	-	-	-	124	Trench 10, 11, 33, 34 Backfilled.	N	23/05/2012

Finds Register

Find No.	Area/ Trench	Context No.	Material Type	Description	Excavator	Date
001	Tr. 11	007	Chert	1 x Chert Fake	DG	18/05/12
002	Tr. 12	020	Flint	1 x V. small possible Flint Flake	DG	21/05/12

Appendix 2: Discovery & Excavation in Scotland

LOCAL AUTHORITY:	East Renfrewshire
PROJECT TITLE/SITE NAME:	Humbie Road, Newton Mearns
PROJECT CODE:	RA11007
PARISH:	Mearns
NAME OF CONTRIBUTOR:	Diane Gorman and Calum Henderson
NAME OF ORGANISATION:	Rathmell Archaeology Limited
TYPE(S) OF PROJECT:	Evaluation
NMRS NO(S):	None
SITE/MONUMENT TYPE(S):	Ditch, Furrow, Farm
SIGNIFICANT FINDS:	None
NGR (2 letters, 8 or 10 figures)	NS 54369 54737
START DATE (this season)	14 th May 2012
END DATE (this season)	23 rd May 2012
PREVIOUS WORK (incl. DES ref.)	None
MAIN (NARRATIVE) DESCRIPTION: (may include information from other fields)	<p>An archaeological intrusive evaluation undertaken at Humbie Road, Newton Mearns commenced with the examination of 5% by area of a proposed development site which extends to 5.86ha. Subsequently two trenches were extended to enable examination of features and four additional trenches were excavated to confirm the alignment and character of another feature.</p> <p>A fragment of stone and brick surface was located at the site of the former nineteenth century Eastfield Farm on the western margin of the site. Three linear ditch features were also located, two were considered fragments of furrows from the nineteenth century while the third was a 98m stretch of shallow ditch that could be related to open arable fields from the mid eighteenth century. In their current condition none of these features were assessed to be significant in terms of the proposed development.</p>
PROPOSED FUTURE WORK:	None
CAPTION(S) FOR ILLUSTRS:	None
SPONSOR OR FUNDING BODY:	A2 Environmental
ADDRESS OF MAIN CONTRIBUTOR:	Unit 8 Ashgrove Workshops, Kilwinning, Ayrshire KA13 6PU
E MAIL:	contact@rathmell-arch.co.uk
ARCHIVE LOCATION (intended/deposited)	Report to West of Scotland Archaeology Service and archive to RCAHMS Collections.

Contact Details

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

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