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Housing Development at Parks Farm, Inverness

Results of an Archaeological Evaluation

Sorina Spanou MA PhD

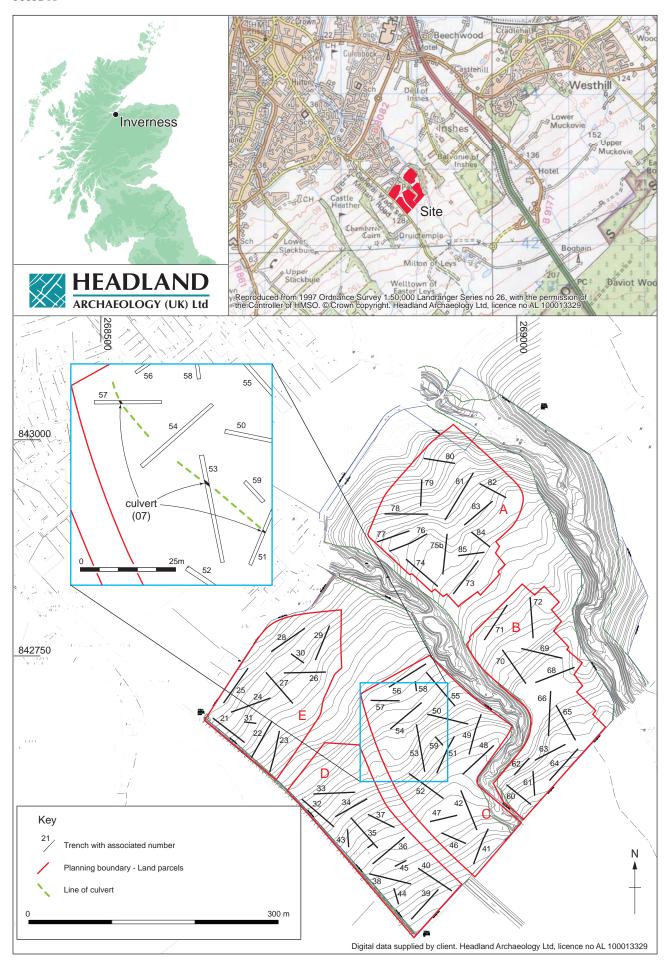
PROJECT SUMMARY SHEET

Client		TULLOCH HOMES LTD	
National Grid Reference		NB 689 428	
Address		PARKS FARM, INVERNESS	
Parish		INVERNESS & BONA	
Council		HIGHLAND	
Planning A	Application No	IN-08-239	
NMRS N	io .	N/A	
Oasis No		HEADLAND1-56275	
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Listing Category		N/A	
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Schedule Fieldwork Report		FEBRUARY 2009 MARCH 2009	

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Date:

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Illus 1
Plan showing location of trenches

Housing Development at Parks Farm, Inverness

Results of an Archaeological Evaluation

by Sorina Spanou

Headland Archaeology conducted an evaluation at Parks Farm, Inverness in order to test the archaeological potential of an area covered by a proposed housing development. The work was commissioned by Tulloch Homes Ltd and a specification for the work was agreed with Highland Council Archaeology Unit. A total of sixty five trenches were excavated within five land parcels designated for housing. A stone-lined culvert, two pits and a cast-iron pipe, all thought to be of recent date were recorded. No significant archaeological features or deposits were encountered.

The evaluated area is in close proximity to known prehistoric sites and on a location superficially suitable for prehistoric settlement. However topsoil across the area was thin and covered very stony glacial deposits. These two factors may have made the area less attractive for early settlement in comparison to the surroundings. All the recovered evidence indicated agricultural use in the modern period.

1. INTRODUCTION

An archaeological evaluation, commissioned by Tulloch Homes Ltd was undertaken in response to a planning condition placed by Highland Council on a proposed housing development at Parks Farm, Inverness. The fieldwork took place from the 17th to 26th February 2009.

The evaluation was conducted in order to satisfy a planning condition (planning ref. IN-08-239) for the development of housing. The works were carried out in accordance with a Written Scheme of Investigation prepared by Headland Archaeology (UK) Ltd. The WSI was agreed with Highland Council Archaeology Unit in advance of work commencing.

2. BACKGROUND

The evaluation area comprised five land parcels designated for housing (Illus 1). The site is located on two improved pasture fields situated on either side of a steep wooded valley. The valley runs down a north- west facing hillside, which extends across much of the southern extent of the city of Inverness (NGR: NB 689 428).

The site lies in an area where there is potential for archaeological remains. Specifically, the surrounding environs have produced evidence for prehistoric settlement, burials and ritual monuments. A desk-based assessment of the area was undertaken prior to the archaeological evaluation of the distributor road, which crosses the present area along a north-south axis (Dingwall 2008). The results of the desk-based assessment established that there are no known sites of cultural heritage interest within the proposed development area. The site had been undeveloped or used for agricultural purposes since the medieval period. However, in the immediate vicinity of the present area, a number of, predominantly prehistoric, sites are known.

The archaeological evaluation by means of trenching within the area of the distributor road yielded negative results (Dingwall 2008). With the exception of a single stray pit no features or deposits of archaeological importance were located.

3. OBJECTIVES

The objectives of the evaluation were:

- to evaluate the archaeological potential of the development site and determine the location, character, extent and quality of any archaeological remains identified within it
- to propose arrangements for the safeguarding, where possible, and recording where necessary of any archaeological features or finds identified. These were agreed with the Highland Council Archaeology Unit.
- to meet the needs for archaeological conservation and recording without unnecessary delay or disturbance to the development project

4. METHOD

4.1 Desk-based assessment

A desk-based assessment of the area has already been undertaken in conjunction with the earlier phase of fieldwork as mentioned above. The results have been summarised in the report produced on the results of that evaluation (Dingwall 2008) and this was consulted prior to undertaking the present phase of fieldwork.



Illus 2 Trench 27

4.2 Machine Evaluation

The evaluation area comprised five land parcels (A-E) covering an area of 111862 m². The total area of trenching comprised a sample of around 5% of this area or 5678 m²(2839 linear metres arranged over 65 trenches, 2m wide).

Works were conducted using a mechanical tracked excavator equipped with a toothless ditching bucket. All trenches were excavated by machine under direct archaeological supervision to remove topsoil and deposits of modern make-up. Machine excavation was terminated at the top of the natural sub-stratum or the first significant archaeological horizon, whichever was encountered first.

Any further excavation required to satisfy the objectives of the evaluation was continued by hand. On completion of machine excavation, all faces of the trench that required examination or recording were cleaned using appropriate hand tools. The stratigraphic sequence was recorded in full in each of the trenches, even where no archaeological deposits had been identified.

All identified features were recorded and investigated.

4.3 Recording

All aspects of the recording were undertaken in accordance with the codes of practice of the Institute of Field Archaeologists.

Recording followed Headland Archaeology Ltd standard procedures. All contexts were given unique numbers. All recording was undertaken on *pro forma* record cards.

All stratigraphic relationships were recorded. Colour transparencies and black and white prints were taken; a graduated metric scale was clearly visible.

An overall site plan was recorded at 1:2500 or 1:1250 relative to the National Grid by digital survey using a total station linked to an on-site PC equipped with CAD software. Absolute heights related to the Ordnance Datum were provided by the client in the form of a CAD drawing.

5. RESULTS

Sixty-five trenches were excavated amounting to a *c* 5% sample of the proposed development area (**Illus 1**). Full detailed descriptions of each trench can be found in Appendix 1. A summary of relevant results is presented below.

South-Western Field

This field was located to the south-west of the steep wooded valley on a north-west facing hill. Twenty-five trenches were excavated within land parcels A (Trenches 73-85) and B (Trenches 60-72). All trenches within this area revealed a similar stratigraphic sequence (**Illus 4**). The undulating topography of the hillside ranged in height from 88m to 114m AOD.

Subsoil was reached at an average depth of ϵ 0.30m below the ground surface with the exception of Trenches 78 and 79 located towards the bottom of the hill. In these two trenches, subsoil was located below deep colluvial deposits at a maximum depth of 1 m below the present ground surface. The subsoil was widely variable ranging from loose, light yellow brown sandy gravel to moderately compact, orange-brown clayey sand with medium to large stones and patches of shattered rock. The subsoil is interpreted as glacial till. In some trenches, the glacial till sub-stratum underlay a 0.15–0.35m thick layer of soft, light yellow sands of colluvial origin, immediately underlying the topsoil, which consisted of mid brown sandy silt.

With the exception of a modern service trench in Trenches 69 and 73 and containing a cast-iron pipe (not illustrated), no archaeological features were encountered. Several shallow, linear patches filled with topsoil were located and interpreted as recent plough marks. Some



Illus 3 Stone-lined culvert [7]



Illus 4 Trench 52

patches of irregular plan and depth filled with topsoil and field stones probably represent disturbance during recent cultivation.

North-Eastern Field

This field was located to the north-east of the steep wooded valley on a north-west facing hillside. Forty trenches were excavated within land parcels C (Trenches 41-43 and 46-59), D (Trenches 32-40 and 44-45) and E (Trenches 21-31). All trenches within this area revealed a similar stratigraphic sequence (**Illus 2**).

Subsoil was reached at an average depth of ϵ 0.40m below the ground surface. The subsoil was widely variable ranging from loose, light yellow brown sandy gravel to moderately compact, orange-brown clayey sand with medium to large stones and patches of shattered rock; interpreted as glacial till, as above. The glacial till subsoil was overlain by a ϵ 0.30m thick, mid-brown sandy silt topsoil.

The only archaeological features encountered within this area were two pits in Trench 21 and 28 (not illustrated) and a stone-lined culvert, seen in Trenches 51, 53 (**Illus 3**) and 57 (**Illus 1**). Several depressions filled with sandy silt were investigated and interpreted as non anthropogenic, geological anomalies.

Stone-lined culvert [07] was encountered at a depth ranging from 101-109m AOD and cut into the glacial

till underlying the topsoil. It was aligned NW-SE and measured c 0.95 wide with a maximum depth of 0.70m. It was constructed of grey, unbonded rounded cobble stones $(c0.30 \times 0.25 \times 0.5 \text{m})$ capped with large stone slabs. The culvert was dry and contained small field stones at its base. Two small fragments of 19th century or later glass were recovered (not retained) in Trench 53.

Pit [3] was identified at the centre of Trench 21 (parcel E) and measured 2.4m x2m x0.4m. It had a sub-circular shape in plan, gradual sloping sides and flat base. It was filled with a topsoil fill [4] and contained large stones. Pit [6] was revealed in Trench 28 (parcel E) measuring 0.50 wide and 0.15m deep. It had an irregular, oval shape in plan, steep sides and a concave base. It was filled with topsoil fill [5] and contained a small 18th century or later ceramic sherd.

6. DISCUSSION

The results of the trial trenching suggested that both fields within the evaluated area had been cultivated or improved for pasture by means of drainage. A stone-lined culvert, two pits as well as a number of land drains were investigated and it was concluded that they were of recent date. This was based on the finds recovered in association with the culvert and one of the pits (pit 6). The second

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pit (pit 3) is interpreted as a clearance pit on the grounds of its stony fill. Similarly, the stratigraphic sequence below the topsoil observed in all the trenches appeared to be of either natural, non anthropogenic, formation or related to disturbance from recent agricultural activities or services.

Although the area is in close proximity to known prehistoric sites and its location and setting are superficially suitable for prehistoric settlement no archaeological features or evidence for prehistoric agricultural activity was revealed in any of the trenches. The absence of prehistoric remains may reflect deliberate avoidance of the area because of the extremely stony glacial deposits and thin topsoil that form its sub-surface deposits.

7. RECOMMENDATIONS

Given the results of the evaluation it is recommended that no further archaeological work be undertaken in connection with this proposed development.

REFERENCES

Dingwall, K. 2008 'Proposed distributor road at parks Farm, Inverness. Results of a desk-based assessment and archaeological evaluation.' Headland unpublished client report.

APPENDIX 1: SITE REGISTERS

A1.1 Trench Register

Trenches 1-20 were excavated during the earlier phase of work and are reported in Dingwall 2008

Trench Orientatio No		n Orientation Land Description parcel		Dimensions (m (All trenches were 2m wide)	
21	E-W	Е	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel subsoil. Contained modern pit 03.	Length: 50 Max depth: 0.30	
22	N-S	Е	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel and sandy clay subsoil. Contained two stone-filled land drains cut into the subsoil.	Length: 52 Max depth: 0.30	
23	NW-SE	Е	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel and sandy clay subsoil. Contained a stone-filled land drain.	Length: 51 Max depth: 0.30	
24	NE-SW	Е	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel and sandy clay subsoil. Contained two stone-filled land drains.	Length: 51 Max depth: 0.30	
25	N-S	Е	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel and whitish sandy clay subsoil. Contained three stone-filled land drains.	Length: 52 Max depth: 0.30	
26	NE-SW	Е	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel and whitish sandy clay subsoil. Contained two stone-filled land drains.	Length: 51 Max depth: 0.30	
27	E-W	Е	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from a whitish sandy clay to a stony orange sand.	Length: 50 Max depth: 0.30	
28	N-S	Е	A c 0.35-0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from a whitish sandy clay to a stony orange sand. Contained two stone-filled land drains and modern pit 06.	Length: 50 Max depth: 0.40	
29	NNW-SW	Е	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel sandy clay subsoil.	Length: 45 Max depth: 0.25	
30	E-W	Е	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel sandy clay subsoil. Contained a stone-filled land drain.	Length: 20 Max depth: 0.30	
31	NE-SW	Е	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a coarse gravel sandy clay subsoil. Contained a stone-filled land drain.	Length: 15 Max depth: 0.30	
32	E-W	D	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a soft sandy gravel with silty patches subsoil.	Length: 52 Max depth: 0.30	
33	NE-SW	D	A c 0.25 m deep topsoil consisting of loose, mid-brown sandy silt overlay a loose whitish silty gravel subsoil.	Length: 51 Max depth: 0.30	
34	N-S	D	A c $0.25\mathrm{m}$ deep topsoil consisting of loose, mid-brown sandy silt overlay a loose whitish silty gravel subsoil.	Length: 44 Max depth: 0.30	
35	E-W	D	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a loose whitish silty gravel subsoil.	Length: 50 Max depth: 0.30	
36	N-S	D	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a loose whitish silty gravel subsoil.	Length: 51 Max depth: 0.30	
37	NE-SW	D	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a loose whitish silty gravel subsoil.	Length: 35 Max depth: 0.30	
38	NE-SW	D	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a mixed, coarse sand and gravel subsoil. Contained a stone-filled land drain.	Length: 52 Max depth: 0.30	
39	N-S	D	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a loose whitish silty gravel subsoil.	Length: 50 Max depth: 0.30	
40	E-W	D	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from a reddish orange sand and gravel to compact whitish silty gravel.	Length: 49 Max depth: 0.30	
41	-	С	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay a moderately compact whitish silty gravel subsoil.	Length: 46 Max depth: 0.40	
42	-	С	A c 0.55m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from a whitish orange silty clay to a whitish grey sandy clay with large stones.		

Trench Orientation Land Descript No parcel		_	Description	Dimensions (m (All trenches were 2m wide)	
43	- C A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from a reddish orange sand and gravel to compact whitish silty gravel.		Length: 23 Max depth: 0.30		
44	NW-SE	D	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a loose sandy gravel subsoil.	Length: 20 Max depth: 0.30	
45	N-S	D	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a loose sandy gravel subsoil.	Length: 16 Max depth: 0.30	
46	-	С	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a moderately compact brown grey silty clay.	Length: 32 Max depth: 0.30	
47	-	С	A c $$ 0.40m deep topsoil consisting loose, mid-brown sandy silt overlay a hard whitish silty gravel subsoil.	Length: 33 Max depth: 0.40	
48	-	-	A c 0.40m deep topsoil consisting topsoil consisting of loose, mid-brown sandy silt overlay hard whitish silty gravel subsoil	Length: 51 Max depth: 0.40	
49	-	С	A c 0.40m deep topsoil consisting of topsoil consisting loose, mid-brown sandy silt overlay a hard whitish silty gravel subsoil	Length: 50 Max depth: 0.40	
50	-	С	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay a hard whitish sandy gravel subsoil	Length: 50 Max depth: 0.40	
51	-	С	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay a moderately compact whitish orange silty gravel subsoil.	Length: 50 Max depth: 0.40	
52	-	С	A c 0.35m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 51 Max depth: 0.40	
53	-	С	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil. Contained linear, stone-lined culvert 07.	Length: 58 Max depth: 0.40	
54	-	С	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 48 Max depth: 0.45	
55	-	С	A c 0.35m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 53 Max depth: 0.40	
56	-	С	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 50 Max depth: 0.30	
57	-	С	A c $$ 0.45m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 35 Max depth: 0.50	
58	-	С	A c 0.50 m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 12 Max depth: 0.50	
59	-	С	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 15 Max depth: 0.30	
60	-	В	A c 0.25m deep topsoil consisting of loose, mid-brown sandy silt overlay a compact orange sandy clayey gravel subsoil.	Length: 30 Max depth: 0.30	
61	-	В	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay a moderately compact orange sandy gravel subsoil.	Length: 32 Max depth: 0.40	
62	-	В	A c $$ 0.35m deep topsoil consisting of loose, mid-brown sandy silt overlay a light yellow- orange sandy gravel subsoil.	Length: 27 Max depth: 0.35	
63	-	В	A c $0.50\mathrm{m}$ deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 41 Max depth: 0.50	
64	-	В	A c 0.30 m deep topsoil consisting of loose, mid-brown sandy silt overlay a colluvial silty layer 0.15 thick overlying an orange sandy gravel subsoil.	Length: 53 Max depth: 0.50	
65	-	В	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a whitish- orange sandy gravel subsoil.	Length: 49 Max depth: 0.30	
66	-	В	A c 0.30m deep topsoil consisting of loose, reddish-brown silty loam overlay a colluvial silty layer c. 0.20 thick overlying an orange sandy gravel subsoil.	Length: 54 Max depth: 0.55	
67	-	В	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil. Contained a modern service trench.	Length: 49 Max depth: 0.40	
68	-	В	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil. Contained modern service trench.	Length: 51 Max depth: 0.30	
69	- B A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil. Contained modern service trench with cast-iron pipe.		Length: 51Max depth: 0.30		

Trench No	The state of the s		Dimensions (m) (All trenches were 2m wide)	
70	-	В	A c 0.30m deep topsoil consisting of loose, mid-brown silty loam overlay a colluvial silty layer c. 0.20 thick overlying an orange sandy gravel subsoil.	Length: 50 Max depth: 0.30
71	-	В	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil.	Length: 51 Max depth: 0.30
72	-	В	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil. Contained modern service trench.	Length: 49 Max depth: 0.30
73	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sandy gravel subsoil. Contained modern service trench with cast-iron pipe.	Length: 50 Max depth: 0.30
74	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from orange coarse gravel to soft, brown silty gravel.	Length: 50 Max depth: 0.30
75	-	A	A c 0.35m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from orange coarse gravel to soft, brown silty gravel.	Length: 50 Max depth: 0.40
76	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sand and coarse gravel subsoil.	Length: 50 Max depth: 0.30
77	-	A	A c 0.40m deep topsoil consisting of loose, mid-brown sandy silt overlay a variable subsoil ranging from orange coarse gravel to soft, brown silty gravel.	Length: 43 Max depth: 0.40
78	-	A	A c 0.30m deep topsoil consisting of loose, reddish-brown silty sand overlay a colluvium silty layer c. 0.20 thick overlying an orange sandy gravel subsoil.	Length: 53 Max depth: 1
79	-	A	A c 0.30m deep topsoil consisting of loose, reddish-brown silty sand overlay a colluvium silty layer c. 0.15 thick overlying an orange sandy gravel subsoil. Contained linear marks filled with silty sand.	Length: 46 Max depth: 0.450
80	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sand and coarse gravel subsoil.	Length: 39 Max depth: 0.30
81	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sand and coarse gravel subsoil. Contained linear marks filled with silty sand.	Length: 65 Max depth: 0.30
82	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sand and coarse gravel subsoil. Contained linear marks filled with silty sand.	Length: 36 Max depth: 0.30
83	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sand and coarse gravel subsoil.	Length: 46 Max depth: 0.30
84	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sand and coarse gravel subsoil.	Length: 29 Max depth: 0.30
85	-	A	A c 0.30m deep topsoil consisting of loose, mid-brown sandy silt overlay an orange sand and coarse gravel subsoil. Contained linear marks filled with silty sand.	Length: 31 Max depth: 0.30

A1.2. Context Register

Contexts 1-2 have been recorded in Dingwall 2008

Context No	Description	Trench
03	Sub-circular modern pit containing large stones	21
04	Topsoil fill of pit 3.	21
05	Topsoil fill of pit 6	28
06	Modern linear cut containing 19th century or later ceramic sherd.	28
07	Stone-lined culvert	51, 53, 57

A1.3. Photograph Register

Film 3, Black and white print and colour slide

No. Facing Description 20 ID shot 21 SE View of Trench 21 22 NE View of Trench 22 23 S View of Trench 23 24 NE View of Trench 24 25 N View of Trench 25 26 SE View of Trench 26 27 NW View of Trench 27 28 E View of Trench 28 29 S View of Trench 29 30 W View of Trench 30	
21 SE View of Trench 21 22 NE View of Trench 22 23 S View of Trench 23 24 NE View of Trench 24 25 N View of Trench 25 26 SE View of Trench 26 27 NW View of Trench 27 28 E View of Trench 28 29 S View of Trench 29	
22 NE View of Trench 22 23 S View of Trench 23 24 NE View of Trench 24 25 N View of Trench 25 26 SE View of Trench 26 27 NW View of Trench 27 28 E View of Trench 28 29 S View of Trench 29	
24 NE View of Trench 24 25 N View of Trench 25 26 SE View of Trench 26 27 NW View of Trench 27 28 E View of Trench 28 29 S View of Trench 29	
25 N View of Trench 25 26 SE View of Trench 26 27 NW View of Trench 27 28 E View of Trench 28 29 S View of Trench 29	
26 SE View of Trench 26 27 NW View of Trench 27 28 E View of Trench 28 29 S View of Trench 29	
27 NW View of Trench 27 28 E View of Trench 28 29 S View of Trench 29	
28 E View of Trench 28 29 S View of Trench 29	
29 S View of Trench 29	
30 W View of Trench 30	
31 W View of Trench 31	
32 E Pit [3] in Trench 21	
33 NW Pit [3] in Trench 28	
34 SW View of Trench 30	
35 S Working shot	
36 NW View of Trench 32	
37 E View of Trench 33	
38 E View of Trench 34	
39 S View of Trench 43	
40 S View of Trench 35	
41 SE View of Trench 37	
42 E View of Trench 45	
43 W View of Trench 36	
44 S View of Trench 44	
45 SE View of Trench 38	
46 E View of Trench 39	
47 NW View of Trench 40	
48 NW View of Trench 46	
49 N View of Trench 42	
50 W View of Trench 47	
51 SW View of Trench 41	
52 S Working shot	
53 W View of Trench 48	
54 NE View of Trench 49	
55 NW View of Trench 52	
56 E Working shot	

Film 4, Black and white print and colour slide

Shot No.	Direction Facing	Description
57	-	ID shot
58	W	View of Trench 50
59	SW	View of Trench 51
60	Е	View of Trench 54
61	N	View of Trench 53
62	SE	Culvert [7]

Shot No.	Direction Facing	Description
63	SW	Culvert [7]
64	Е	View of Trench 57
65	S	View of Trench 58
66	W	View of Trench 56
67	N	View of Trench 55
68	NE	View of Trench 60
69	N	View of Trench 61
70	NW	View of Trench 59
71	NE	View of Trench 62
72	N	Working shot
73	Е	View of Trench 63
74	Е	View of Trench 64
75	NNE	View of Trench 65
76	N	View of Trench 67
77	W	View of Trench 68
78	N	View of Trench 72
79	N	View of Trench 70
80	S	View of Trench 66
81	W	View of Trench 69
82	N	View of Trench 72
83	Е	View of Trench 71
84	NE	View of Trench 73
85	NW	View of Trench 74
86	N	View of Trench 75
87	W	View of Trench 76
88	W	View of Trench 77
89	Е	View of Trench 78
90	N	View of Trench 79
91	SW	View of Trench 80
92	W	View of Trench 81
93	SE	View of Trench 82

Film 5, Black and white print and colour slide

Shot No.	Direction Facing	Description
94	_	ID shot
95	W	View of Trench 83
96	S	View of Trench 84
97	S	View of Trench 85
98	N	View of Trench 81

APPENDIX 2: DIGITAL ARCHIVE METADATA

Digital Data Monitoring Record

Project: Parks Farm Housing Development, Inverness

Project Code: PFHO08

Project Manager: Simon Stronach

Project Officer: Sorina Spanou

Digital Data: Primary Archive

File Name	Description	Folder	Linked Files	Software	Version	3rd party data
pfho08-survey- v03.bak	Survey	PFHO08-Project_ar- chive\PFHO08-Survey\ PFHO08-survey\	-	.bak file	2008	N
pfho08-survey- v03.dwg	Survey	PFHO08-Project_ar- chive\PFHO08-Survey\ PFHO08-survey\	-	AutoCAD DWG	2008	N

Digital Data: Report Archive

File Name	Description	Folder	Linked Files	Software	Version	3rd party data
PFHO08- digital-archive- metadata.xls	This file	PFHO08-Project_archive	-	Microsoft Excel	2003	N
PFHO08-Re- port.pdf	Tyepset report	PFHO08-Project_ar- chive\PFHO08-Report\	-	Adobe InDesign	CS3	Y
PFHO08-Sum- mary.doc	Report Abstract	PFHO08-Project_ar- chive\PFHO08-Report\	-	Microsoft Word	2003	N
PFHO08-Text. doc	Report (main text)	PFHO08-Project_ar- chive\PFHO08-Report\	-	Microsoft Word	2003	N
PFHO08-Ap- pendix 1.doc	Appendix 1	PFHO08-Project_ar- chive\PFHO08-Report\	-	Microsoft Word	2003	N
report_v02.doc	Combined report	PFHO08-Project_ar- chive\PFHO08-Report\	-	Microsoft Word	2003	N
PFHO08_Il- lus01_v02.ai	Illus 1 - Location plan	PFHO08-Project_ar- chive\PHFO08-Illus- trations\	1997 Ord- nance Survey 1:50,000 Landranger Series no 26	Adobe Il- lustrator	CS3	Y
Plate 1.jpg	Illus 2	PFHO08-Project_ar- chive\PHFO08-Illustra- tions\PHFO08-Sources\	-	JPEG Im- age		N
Plate 2.jpg	Illus 3	PFHO08-Project_ar- chive\PHFO08-Illustra- tions\PHFO08-Sources\	-	JPEG Im- age		N
Plate 3.jpg	Illus 4	PFHO08-Project_ar- chive\PHFO08-Illustra- tions\PHFO08-Sources\	-	JPEG Im- age		N
PFHO08- Dig_pic-004. jpg - PFHO08- Dig_pic-083.jpg	Digital pictures	PFHO08-Project_ar- chive\PFHO08-Photo_ (digital)\	-	JPEG Im- age		N
DES entry.doc	DES entry	PFHO08-Project_ar- chive\	-	Microsoft Word	2003	N
PFHO08 WSI Draft-ss.doc		PFHO08-Project_ar- chive\	-	Microsoft Word	2003	N