STJAMES HOUSE, STJAMES ROAD, FORFAR, DD8 OZX MIXED USE DEVELOPMENT





Cameron Archaeology 12 May 2011

ST JAMES HOUSE, ST JAMES ROAD, FORFAR MIXED USE DEVELOPMENT, DD8 0ZX

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Bottom Drainage trench facing north	

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SUMMARY

A watching brief was carried out by Cameron Archaeology staff from 11 April - 3 May 2011. Several features relating to the former woollen mill were recorded but there was no evidence of earlier archaeological remains. It is recommended that no further work is required during the current development.

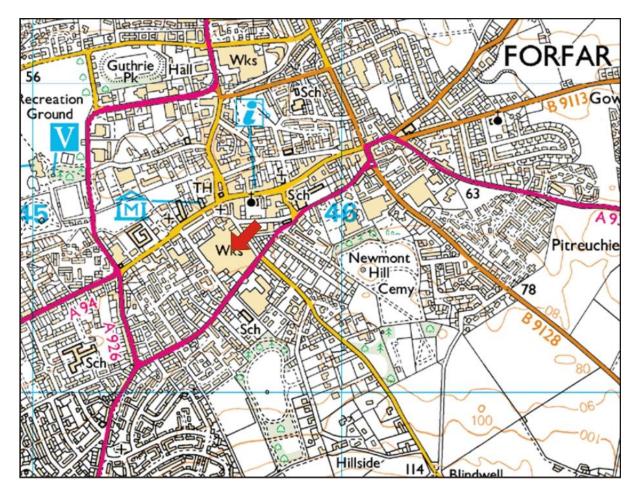
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1 INTRODUCTION

The site of the proposed mixed use development is located at NJ 45641 50458 in the Parish of Forfar at a height of 68-80m OD. The Angus Council Planning reference is 10/00944/FULM which is full planning permission for the erection of a retail superstore (class 1) with associated car parking, ancillary works and housing. Condition 13 states than an archaeological watching brief must be undertaken by the developer during any ground disturbance.

Cameron Archaeology Ltd was commissioned by John Scott and Stephen Diack of Halliday Fraser Munro for ASDA Stores following the 'Scope and framework of an archaeological watching brief' prepared by Aberdeenshire Council Archaeology Service'.

The watching brief took place from 11 April - 3 May 2011 and was carried out in the context of Scottish Planning Policy (SPP) Planning Advice Note 42 (PAN 42) and Scottish Historic Environment Policy (SHEP), which state that archaeological remains should be regarded as part of the environment to be protected and managed.



III 1 Location plan (Contains Ordnance Survey data © Crown copyright and database right 2010).

2 ARCHAEOLOGICAL BACKGROUND

The area of the proposed development lies on the southern edge of the historic core of Forfar.

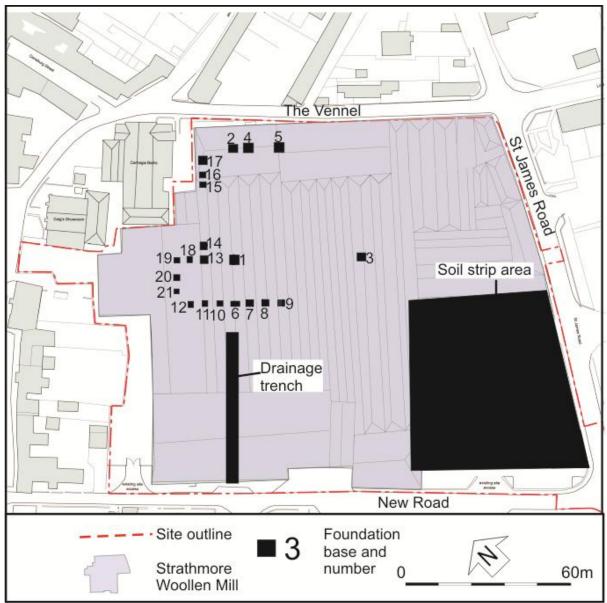
The site previously contained Strathmore Woollens (RCAHMS number NO45SE 104) which is shown on the OS maps from the (c.1888) 2nd edition onwards. On the (c.1846) 1st edition OS map the site is partially occupied by a linen handloom factory at the south-east of the site, a First Free Church at the north-west, a house called 'Sunnybank' at the east and assorted properties and gardens around the perimeter of the site. Hume, in 1974, described the site as being occupied by Strathmore Woollens and that the mill was -mid to late 19th century. A large group of 1-, 2- and 3-storey buildings, with a one-storey, 6-bay renaissance office block. The RCAHMS visited the site in 1998 and noted that the vast majority of the buildings were in sandstone and that part of the complex has been converted into premises for Angus Council's Planning Department. An application to demolish and redevelop the area required an archaeological desk-based assessment which was undertaken by AOC Archaeology Ltd in 2007

To the NW stood the West Port of medieval Forfar in the neighbourhood of the former West Church (now St Margaret's) in West High Street. It was removed in 1777.

To the north of the site was where the Forfar Market Cross stood. In the 19th century it was marked by a cross cut in a stone of the street paving. There is no detailed account of a Market Cross older than 1623. In 1683 the old Cross of Forfar was demolished, and in 1684 Ochterlony wrote that the town was then 'building a very stately cross'. The base was removed to Castle Hill when the Town Hall was built. The shaft has been lost, possibly reused in some building, but the finial - a rough representation of a tower or castellated building - is preserved in the Burgh Buildings. The earliest mention of a proclamation being made from Forfar Cross is in 1491. It is mentioned at various times throughout the 16th century.

3 THE WATCHING BRIEF

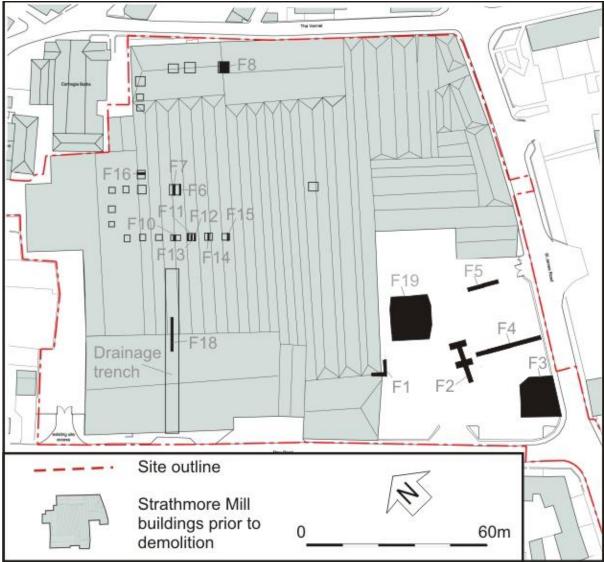
The watching brief took place from 11 April - 3 May 2011. Three areas were monitored including the soil strip area in the SE of the site (see III 2 below), foundation bases in the north-west (21 of 90 bases were observed) and a drainage trench in the south-west. The facade of the north-east corner of the factory has been retained and as this area had basements no observation was deemed necessary.



III 2 Plan showing areas monitored and footprint of Strathmore Woollens

SOIL STRIP AREA

An area approximately 70 x 80m in the SE of the site was observed during the soil strip. Wall F1 appeared to be a wall from the newly-demolished factory and walls F2, F4 and F5 were 20th-century in date and walls of former factory buildings. Brick surface and burning F19 is probably the former location of a chimney (local resident pers comm) and F3 appears to have been a building platform; local residents remembered a house being sited there in the mid to late 20th century.



III 3 Plan of main features recorded during the watching brief



III 4 Soil strip area



Ill 5 Soil strip area, walls F2 facing south



III 6 Soil strip area, wall F4 facing east



III 7 Soil strip area wall F5 in section, facing east



III 8 Brick floor F19

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FOUNDATION BASES

Twenty-one foundation bases were observed; Features F6-F17 were walls and ducts associated with the newly-demolished factory. Further detail of these features appears in archive.



III 9 Foundation base 6 showing section through duct F10



III 10 Brick floor F8 and slate waste below (context 9)

Foundation base 5 contained a brick floor (III 10) c1m below the current ground surface. Sealed under this was a layer of broken slate which was probably waste from roofing the former factory.

DRAINAGE TRENCH

One drainage trench was observed during the archaeological watching brief (II 3). At the south end of the trench up to 1m of loose rubble lay on top of natural subsoil. The rubble had been laid on the site in 2011 prior to the watching brief starting. At the north end of the trench a duct (F18) survived; it contained large fragments of cast iron pipe and fittings (III 12) associated with the former woollen mill



III 11 Drainage trench 1 facing north



III 12 Ironwork found in duct 18, drainage trench

4 **RECOMMENDATIONS**

It is recommended that no further work is required during the current development.

5 ACKNOWLEDGEMENTS

Thanks to John Scott and Stephen Diack of Halliday Fraser Munro, Tom Cornish and Ken Hutton, BAM Construction, Moira Grieg and Bruce Mann, Aberdeenshire Archaeology Service.

6 **REFERENCES**

Hume, J R 1977 The industrial archaeology of Scotland, 2, the Highlands and Islands London, 134-5.

Cameron Archaeology 45 View Terrace Aberdeen AB25 2RS 01224 643020 07581 181057 <u>cameronarch@btinternet.com</u> <u>www.cameronarchaeology.com</u> Company registration no 372223 (Scotland) VAT registration no 990 4373 00

APPENDIX 1 PHOTOGRAPHS



ASDA, Forfar, CA035 002



ASDA, Forfar, CA035 003



ASDA, Forfar, CA035 004



ASDA, Forfar, CA035 005



ASDA, Forfar, CA035 007



ASDA, Forfar, CA035 009



ASDA, Forfar, CA035 010



ASDA, Forfar, CA035 011



ASDA, Forfar, CA035 016



ASDA, Forfar, CA035 017

ASDA, Forfar, CA035 013





ASDA, Forfar, CA035 019



ASDA, Forfar, CA035 015



ASDA, Forfar, CA035 020



ASDA, Forfar, CA035 021



ASDA, Forfar, CA035 026



ASDA, Forfar, CA035 031



ASDA, Forfar, CA035 022



ASDA, Forfar, CA035 018

ASDA, Forfar, CA035 023



ASDA, Forfar, CA035 028



ASDA, Forfar, CA035 024

ASDA, Forfar, CA035 029



ASDA, Forfar, CA035 034



ASDA, Forfar, CA035 025



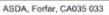
ASDA, Forfar, CA035 030



ASDA, Forfar, CA035 035

ASDA, Forfar, CA035 032







ASDA, Forfar, CA035 043

ASDA, Forfar, CA035 048

ASDA, Forfar, CA035 053

ASDA, Forfar, CA035 058





ASDA, Forfar, CA035 046



ASDA, Forfar, CA035 051



ASDA, Forfar, CA035 056





ASDA, Forfar, CA035 061

ASDA, Forfar, CA035 066



ASDA, Forfar, CA035 057

ASDA, Forfar, CA035 042

ASDA, Forfar, CA035 047

ASDA, Forfar, CA035 052



ASDA, Forfar, CA035 067





ASDA, Forfar, CA035 068





DSC_1408





ASDA, Forfar, CA035 049



ASDA, Forfar, CA035 054



ASDA, Forfar, CA035 059

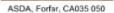


ASDA, Forfar, CA035 065



DSC_1414

ASDA, Forfar, CA035 045





ASDA, Forfar, CA035 055



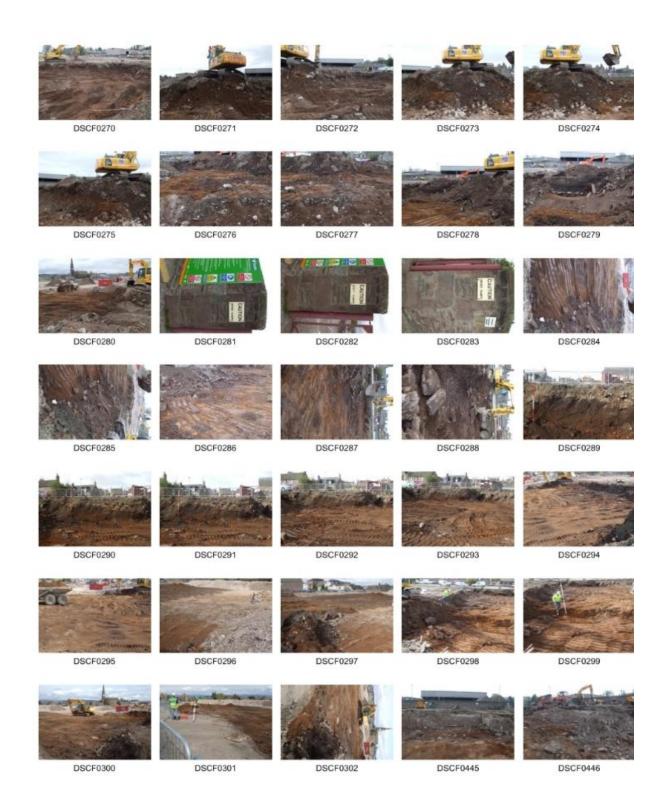


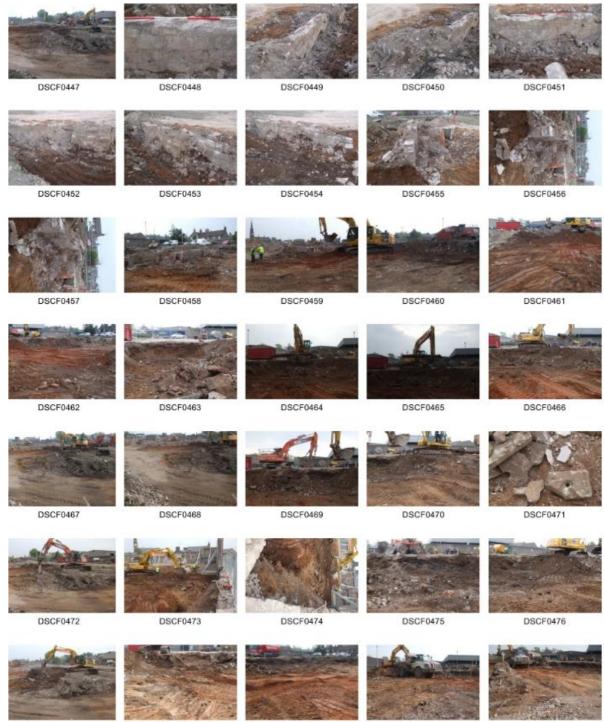
ASDA, Forfar, CA035 060



DSC_1633	DSC_1640	DSC_1647	DSC_1659	DSC_1664
DSC_1674	DSC_1679	DSC_1680	DSC_1685	DSC_1692
DSC_1693	DSC_1699	DSC_1704	DSC_1709	DSC_1710
DSC_1711	DSC_1712	DSC_1716	DSC_1718	DSC_1726
DSC_1731	DSC_1733	DSC_1745	DSC_1755	DSC_1764
DSC_1770	DSC_1773	DSC_1774	DSC_1781	DSC_1786
BSC_1788	DSC_1794	DSC_1795	DSC_1796	DSC_1801







DSCF0477

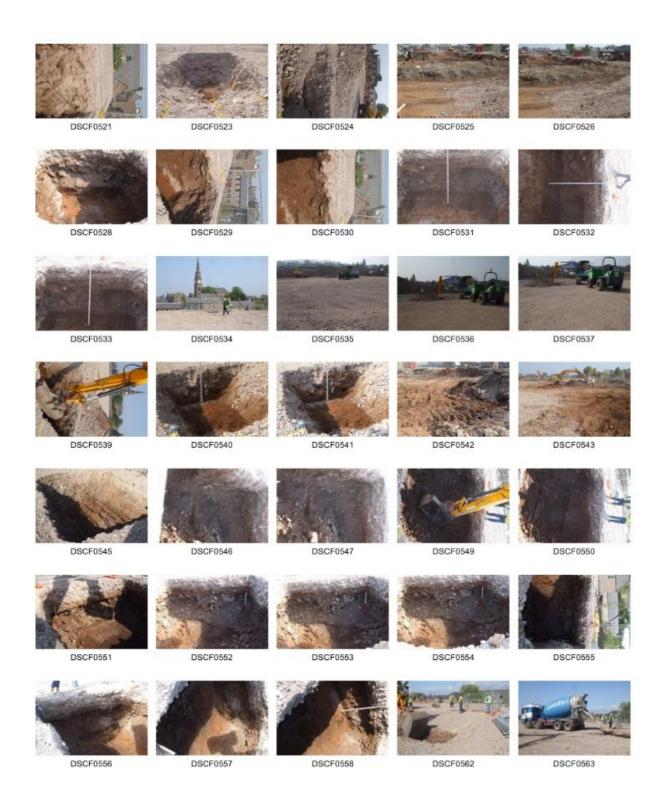
DSCF0478

DSCF0479

DSCF0480

DSCF0481









DSCF0566





DSCF0567



DSCF0568







DSCF0571

DSCF0572



DSCF0573

DSCF0569



DSCF0574

DSCF0575

Photo no	Description	
DSC_1408	Foundation base 9 (right), Foundation base 8, Foundation base 7	N
DSC_1414	Foundation base 12	E
DSC_1419	Foundation base 12	E
DSC_1428	Foundation base 12	E
DSC_1431	Foundation base 11	E
DSC_1440	Foundation base 11	NE
DSC_1445	Foundation base 10	S
DSC_1446	Foundation base 10	S
DSC_1454	Foundation base 10	SW
DSC_1455	Foundation base 10	SW
DSC_1461	Foundation base 6 duct F10	S
DSC_1475	Foundation base 6 duct F10	SSW
DSC_1492	Foundation base 7 wall F11	W
DSC_1496	Foundation base 7 wall F11	W
DSC_1499	Foundation base 7 wall F11 W	
DSC_1504	Foundation base 7 wall F12	E
DSC_1509	Foundation base 7 wall F11 (left) F12 (right) with infill (centre)	Ν
DSC_1514	Foundation base 8 F14	W
DSC_1519	Foundation base 8 F14	W
DSC_1520	Foundation base 8 F14	W
DSC_1530	Foundation base 8 F14	SW
DSC_1532	Foundation base 8 F14	SW
DSC_1540	Foundation base 8 F14	S
DSC_1546	Foundation base 8 F14	S
DSC_1552	Foundation base 8 F14	S
DSC_1557	Foundation base 9 F15	NE
DSC_1563	Foundation base 9 F15	E
DSC_1571	Foundation base 9 F15	SE

DSC 1576	Foundation base 9 F15	S
DSC_1581	Foundation base 13	w
DSC 1587	Foundation base 13	W
DSC_1598	Foundation base 14 F16	W
DSC_1599	Foundation base 14 F16	W
DSC_1607	Foundation bases 15 (foreground) Foundation base 16, Foundation base	N
D3C_1007	17	
DSC_1612	Base 14 about to be concreted (behind base with Theodolyte)	S
DSC 1619	Base 14 about to be concreted (behind base with Theodolyte)	S
DSC 1627	Base 18	S
DSC_1633	Base 18	S
DSC 1640	Base 19	E
DSC 1647	Base 20	E
DSC_1659	Base 21	E
DSC 1664	Drainage trench 1	N
DSC 1674	Drainage trench 1	E
DSC_1679	Drainage trench 1	NE
DSC 1680	Drainage trench 1	N
DSC_1685	Drainage trench 1	N
DSC_1692	soil strip area	W
DSC_1693	soil strip area	W
DSC_1699	soil strip area	NW
DSC_1000		
DSC_1704		
DSC_1705	soil strip area	N NNW
DSC_1711	soil strip area	W
DSC 1712	Drainage trench 1	N
DSC_1712	Drainage trench 1	N
DSC_1718	Drainage trench 1	NE
DSC_1726	Drainage trench 1	E
DSC_1731	Drainage trench 1	NNW
DSC_1733	Drainage trench 1	NNW
DSC_1745	soil strip area	N
DSC_1755	Drainage trench 1; metal fitting from duct F18	E
DSC_1764	Drainage trench 1	E
DSC_1770	Drainage trench 1	N
DSC_1773	Drainage trench 1; metal fitting from duct F18	
DSC_1774	Drainage trench 1	E
 DSC_1781	Drainage trench 1; metal fitting from duct F18	
 DSC_1786	Drainage trench 1	E
DSC_1788	Drainage trench 1	E
DSC_1794	Drainage trench 1; metal fitting from duct F18	NE
 DSC_1795	Drainage trench 1	NE
DSC_1796	Drainage trench 1	NE
_	Drainage trench 1	N
DSC_1801		

DSCF0234	Buried factory walls F1	E
DSCF0235	N end of site showing cut and fill area	E
DSCF0236	Central area of site showing cut and fill area	NE
DSCF0237	Central area of site showing cut and fill area	
DSCF0238	Central area of site showing cut and fill area (from gate)	NE
DSCF0239	Central area of site showing cut and fill area and soil strip area (background)	SE
DSCF0240	West area of site showing filled area (right)	NW
DSCF0241	Soil strip area	N
DSCF0242	Soil strip area	NNE
DSCF0244	Soil strip area	S
DSCF0245	Soil strip area	S
DSCF0246	Soil strip area	S
DSCF0247	Soil strip area	W
DSCF0248	Soil strip area	W
DSCF0249	Soil strip area	N
DSCF0250	Soil strip area	W
DSCF0252	Soil strip area	N
DSCF0253	Soil strip area	N
DSCF0254	Sandstone pediment from top of gatepost?	
DSCF0255	Sandstone pediment from top of gatepost?	
DSCF0256	Sandstone pediment from top of gatepost?	
DSCF0257	Sandstone pediment from top of gatepost?	
DSCF0258	Sandstone pediment from top of gatepost?	
DSCF0259	Sandstone pediment from top of gatepost?	
DSCF0260	Sandstone pediment from top of gatepost?	
DSCF0261	Sandstone pediment from top of gatepost?	
DSCF0262	Sandstone pediment from top of gatepost?	
DSCF0263	Sandstone pediment from top of gatepost?	
DSCF0264	Sandstone pediment from top of gatepost?	
DSCF0265	Soil strip area - soil section at extreme south of area	S
DSCF0266	Soil strip area - soil section at extreme south of area	S
DSCF0267	Soil strip area - soil section at extreme south of area	S
DSCF0268	Soil strip area - soil section at extreme south of area	S
DSCF0269	Soil strip area	S
DSCF0270	Soil strip area	SE
DSCF0271	Soil strip area	E
DSCF0272	Soil strip area	E
DSCF0273	Soil strip area	E
DSCF0274	Soil strip area	SE
DSCF0275	Soil strip area	E
DSCF0276	Soil strip area	E
DSCF0277	Soil strip area	E
DSCF0278	Soil strip area	N
DSCF0279	Soil strip area	W

DSCF0280	Gate post - current entrance into site and possible source for gate pediment	W
DSCF0281	Gate post - current entrance into site and possible source for gate pediment	
DSCF0282	CF0282 Gate post - current entrance into site and possible source for gate pediment	
DSCF0283	Soil strip area	Ν
DSCF0284	Soil strip area	Ν
DSCF0285	Soil strip area	S
DSCF0286	Soil strip area	S
DSCF0287	Soil strip area	S
DSCF0288	Soil strip area - soil section at extreme south of area	S
DSCF0289	Soil strip area - soil section at extreme south of area	S
DSCF0290	Soil strip area - soil section at extreme south of area	S
DSCF0291	Soil strip area - soil section at extreme south of area	S
DSCF0292	Soil strip area - soil section at extreme south of area	S
DSCF0293	Soil strip area - soil section at extreme south of area	S
DSCF0294	Soil strip area	NE
DSCF0295	Soil strip area	N
DSCF0296	Soil strip area	N
DSCF0297	Soil strip area	W
DSCF0298	Soil strip area	S
DSCF0299		
DSCF0300	Soil strip area	
DSCF0301	Soil strip area	
DSCF0302	Soil strip area	N
DSCF0445	Soil strip area wall F2	E
DSCF0446	Soil strip area wall F2	NE
DSCF0447	Soil strip area wall F2	NE
DSCF0448	Soil strip area wall F2	E
DSCF0449	Soil strip area wall F2	NNW
DSCF0450	Soil strip area wall F2	NNW
DSCF0451	Soil strip area wall F2	E
DSCF0452	Soil strip area wall F2	E
DSCF0453	Soil strip area wall F2	NE
DSCF0454	Soil strip area wall F2	NE
DSCF0455	Soil strip area wall F2	S
DSCF0456	Soil strip area wall F2	S
DSCF0450		
DSCF0457	Soil strip area wall F2	S S
DSCF0458	Soil strip area wall F2	SE
DSCF0459	Soil strip area	N
DSCF0460	Soil strip area	NE
DSCF0461	Soil strip area	E
DSCF0462	Soil strip area	SE
DSCF0463	Soil strip area	E

DSCF0464	Soil strip area	E
DSCF0404 DSCF0465	Soil strip area	E
DSCF0466	Soil strip area	E
DSCF0467	Soil strip area	NNE
DSCF0468	Soil strip area	NNE
DSCF0469	Soil strip area	E
DSCF0470	Soil strip area	E
DSCF0471	Soil strip area; stones	
DSCF0472	Soil strip area	E
DSCF0473	Soil strip area NE corner of site scarped to natural in basemented area	N
DSCF0474	Soil strip area NE corner of site scarped to natural in basemented area	N
DSCF0475	Soil strip area	E
DSCF0476	Soil strip area	E
DSCF0477	Soil strip area	NNE
DSCF0478	Soil strip area	E
DSCF0479	Soil strip area	SE
DSCF0480	Soil strip area	E
DSCF0481	Soil strip area	E
DSCF0482	Soil strip area	NE
DSCF0483	Soil strip area	SE
DSCF0484	Soil strip area wall F4	E
DSCF0485	Soil strip area wall F4	E
DSCF0486	Soil strip area wall F4	
DSCF0487	Soil strip area wall F4	
DSCF0488	Soil strip area wall F4	NNE
DSCF0489	Soil strip area wall F4	N
DSCF0490	Soil strip area wall F4	E
DSCF0491	Soil strip area wall F4	E
DSCF0492	Soil strip area wall F4	N
DSCF0493	Soil strip area	NE
DSCF0494	Soil strip area	Ν
DSCF0495	Soil strip area	NE
DSCF0496	Soil strip area	Ν
DSCF0497	Soil strip area wall F5 in section	E
DSCF0498	Soil strip area wall F5 in section	E
DSCF0499	Soil strip area wall F5 in section	E
DSCF0500	Foundation base 1 soil	W
DSCF0503	Foundation base 1 soil	W
DSCF0504	NW corner of site showing scarped area - area of bases 15, 16, 17	Ν
DSCF0505	Walls adjacent to baths (in background) at west of site	W
DSCF0506	Walls adjacent to baths (in background) at west of site	W
DSCF0507	Walls adjacent to baths (in background) at west of site	W
DSCF0508	Walls adjacent to baths (in background) at west of site	NW
DSCF0509	Foundation base 1 location	S
DSCF0510	Foundation base 1 wall F6 (right) duct F7 (centre)	Ν
DSCF0511	Foundation base 1 wall F6 (right) duct F7 (centre)	N

DSCF0512	Foundation base 1 wall F6 (right) duct F7 (centre)	Ν
DSCF0515	Foundation base 1 being cemented immediately after recording	
DSCF0516	Foundation base 1 being cemented immediately after recording	
DSCF0517	Foundation base 1 being cemented immediately after recording	
DSCF0518	Foundation base 2	N
DSCF0519	Foundation base 2	N
DSCF0520	Foundation base 2	W
DSCF0521	Foundation base 2	W
DSCF0523	Foundation base 3	E
DSCF0524	Foundation base 3	S
DSCF0525	Soil strip area	N
DSCF0526	Soil strip area	N
DSCF0528	Foundation base 2	N
DSCF0529	Foundation base 2	NW
DSCF0530	Foundation base 2	W
DSCF0531	Foundation base 2	S
DSCF0532	Foundation base 2	S
DSCF0533	Foundation base 2	S
DSCF0534	Foundation base 2 location	N
DSCF0535	Foundation base 3 location	E
DSCF0536	Foundation base 3 location	
DSCF0537	Foundation base 3 location	
DSCF0539	Foundation base 3	
DSCF0540	Foundation base 3	
DSCF0541	Foundation base 3	
DSCF0542	Soil strip area	W
DSCF0543	Soil strip area	N
DSCF0544	Foundation base 3	NW
DSCF0545	Foundation base 3	N
DSCF0546	Foundation base 3	N
DSCF0547	Foundation base 3	NW
DSCF0549	Foundation base 4	NW
DSCF0550	Foundation base 4	NE
DSCF0551	Foundation base 4	NNE N
DSCF0552	Foundation base 4	
DSCF0553		
DSCF0554		
DSCF0555		
DSCF0556		
DSCF0557		
DSCF0558		
DSCF0562	Foundation base 5	W
DSCF0563	Concreting base 4	W

DSCF0564	Concreting base 4	W
DSCF0565	Foundation base 5	S
DSCF0566	Foundation base 5 west face	W
DSCF0567	Foundation base 5 south face brick floor F8 and slate chippings below (9)	SW
DSCF0568	Foundation base 5 south face brick floor F8 and slate chippings below (9)	S
DSCF0569	Foundation base 5 south face brick floor F8 and slate chippings below (9)	S
DSCF0570	Foundation base 5 south face brick floor F8 and slate chippings below (9)	S
DSCF0571	Foundation base 5 south face brick floor F8 and slate chippings below (9)	SW
DSCF0572	Foundation base 5	SW
DSCF0573	Foundation base 5	W
DSCF0574	Foundation base 5	W
DSCF0575	Foundation base 5	SW

APPENDIX 2 CONTEXTS

Context		
no	Location	Description
F1	Watching brief area	L-shaped fragment of breeze-block walls
F2	Watching brief area	Breeze block wall with two 'buttresses' in stone and brick
F3	Watching brief area	Compacted area, building base? in SW corner of site
F4	Watching brief area	0.85m wide stone wall foundation with hard white mortar
F5	Watching brief area	0.7m wide stone wall foundation with hard white mortar
F6	Foundation base 1	Concrete wall with footing at east side of trench 2m down from ground surface
F7	Foundation base 1	Duct: two parallel 0.3m wide stone walls separated by 1m gap loosely filled with rubble
F8	Foundation base 5	Brick floor on top of Context 9
9	Foundation base 5	Slate chippings, dump from roof slate working; under F8
F10	Foundation base 6	Duct probably = F7 but with large diameter metal pipe in situ in duct
F11	Foundation base 7	Stone and brick wall foundation 3m from F12, infilled with rubble
F12	Foundation base 7	Stone and brick wall foundation 3m from F11, infilled with rubble
F13	Foundation base 7	Stone wall foundation 0.4m wide
F14	Foundation base 8	Duct as F7, walls 0.4m wide
F15	Foundation base 9	Duct as F7, walls 0.4m wide
F16	Foundation base 14	Duct as F7, walls 0.4m wide
17	Foundation bases 13 and 14	Compact clays and soils around duct F16
F18	Drainage trench 1	Duct as F7, walls 0.4m wide
F19	Watching brief area	Brick floor