

Archaeological Services & Consultancy Ltd

7A HIGH STREET NORTH CRAWLEY MILTON KEYNES

on behalf of Mr. John Brandon



Elizabeth Gill BSc PgDip

February 2006

ASC: 763/CHS

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Site Data

ASC project code:	CHS		ASC Project No:	763			
Event No:	1042		Accession No:	2006.18			
County:	•	Bucking	hamshire	•			
Village/Town:		North Cr	awley				
Civil Parish:		North Cr	awley				
NGR (to 8 figs):		SP9258	4475				
Present use:		Part of th	ne garden of 7 High S	treet			
Planning proposal	:	Construc	Construction of a new dwelling and access				
Planning applicati	on ref/date:	05/00625/FUL					
Local Planning Au	thority:	Milton Keynes Council					
Date of fieldwork:		1 st February-2 nd February 2006					
Client:		Mr John Brandon					
		Devox House					
		7 High Street					
		North Crawley					
		Buckinghamshire MK16 9LH					
Contact name:		Paolo Bollini, Sansome Hall Architects					
Telephone		•	Fax:				

Internal Quality Check

Primary Author:	Elizabeth Gill	Date:	13 th February 2006
Revisions:		Date:	
Edited/Checked By:		Date:	

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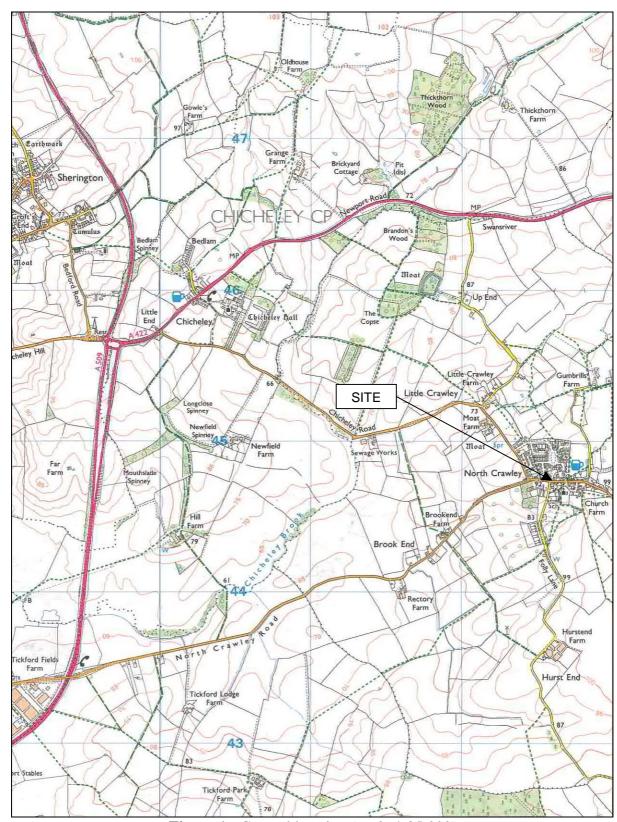


Figure 1: General location (scale 1:25,000)

Summary

In February 2006 Archaeological Services and Consultancy Ltd. (ASC) undertook an archaeological evaluation on land at 7a High Street, North Crawley, Milton Keynes. North Crawley is mentioned in the Domesday survey as a small settlement with documented evidence of three large manors and the 1815 Ordnance Survey map of this area shows buildings occupying the area of proposed development, so potential existed for the presence of archaeological deposits. Initially two machine cut trenches were excavated, the first revealing a pit containing a small partially articulated skeleton and a gully containing a single pottery sherd of probable medieval date. The second trench revealed a second gully containing no finds. Two contingency trenches requested by the AA revealed a ditch containing a single sherd of pot, also of probable medieval date.

1 Introduction

1.1 In January 2006 Archaeological Services and Consultancy Ltd (ASC) carried out an evaluation at 7a High Street, North Crawley, Milton Keynes (NGR SP9258 4475: Fig. 1). The project was commissioned by John Brandon, and was carried out according to a project design prepared by ASC (763/CHS), and a personal communication on behalf of the local planning authority (LPA), Milton Keynes Council, given by their archaeological advisor (AA), Brian Giggins, Archaeological Officer for Milton Keynes Council (MKC). The relevant planning application reference is 05/00625/FUL.

1.2 Planning Background

This evaluation was required under the terms of *Planning Policy Guidance Note 16* (PPG16), in response to proposals for the construction of a house..

1.3 Location and Description

The site is located in North Crawley, Milton Keynes, adjacent to North Crawley High Street. The grid reference is SP9258 4475.

1.4 Geology & Topography

Soils in the area belong to the Hanslope Association (Soil Survey 1983, 511d), described as slowly permeable calcareous clayer soils, some slowly permeable non-calcareous clay soils with a slight risk of water erosion. The underlying geology is Oxford clay.



Figure 2: Site plan (scale 1:1250)

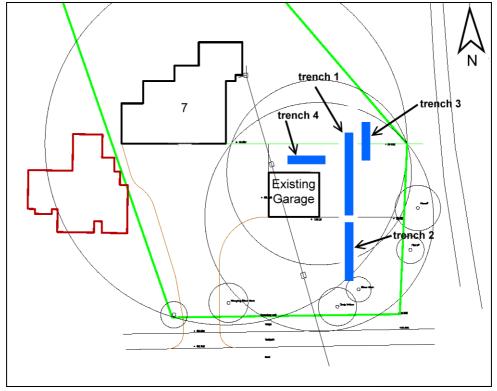


Figure 3: Site plan showing trench locations (*scale 1:500*)

2 Aims & Methods

2.1 *Aims*

As described by the Milton Keynes County Archaeological Officer, the aims of the evaluation were:

- To locate, define and characterise an archaeological remains that exist.
- To undertake an appraisal of the results of the field evaluation leading to the definition of a programme of investigation and recording of archaeological remains that will be unavoidably destroyed by the development.

2.2 Standards

The work conformed to the project design, to the relevant sections of the Institute of Archaeologists' *Code of Conduct* (IFA 2000) and *Standard & Guidance Notes* (IFA 2001), to the Association of Local Government Archaeological Officers East of England Region *Standards for Field Archaeology in the East of England* (ALGAO 2003), and to the relevant sections of ASC's own *Operations Manual*.

2.3 Methods

The work was carried out according to the requirements of the County Archaeological Officer, which were:

- The excavation by machine of 20m of trench, in alignment with and on the site of, the northern axis of the proposed dwelling.
- Use of the 10m contingency trench, in consultation with the MKC Archaeological Officer.

2.4 Constraints

During demolition of the existing garden wall a land drain was uncovered which the client required to be left intact. In order to accommodate this, two trenches were excavated of c.10m length in the proposed location instead of one 20m trench, leaving a c1m wide bund in between to preserve the drain.

3 Archaeological & Historical Background

The parish of North Crawley contains two settlements, North Crawley and Little Crawley, of which Little Crawley is the smaller. North Crawley, which was originally known as Great Crawley, is to the south of Little Crawley.

North Crawley appears in the Domesday Book as a single, relatively small settlement, despite the documented evidence of three large manors or landholdings in the parish. Although the existence of a Minster at North Crawley is suggested, this is presumably related to the parish church as no trace of a separate foundation has been found.

The site of the proposed development is situated along the main street of North Crawley The 1815 Ordnance Survey map for the area shows buildings, no longer standing, approximately occupying the site (pers. comm.-Brian Giggins) Due to the possible change in width of the High Street through the centuries and the inaccuracies inevitable from using a map of scale 2 inches to 1 mile, it is not possible to ascertain precisely where the buildings were located.

4 Results

4.1 The following section of this report provides a summary of results from the trial trenches. A full, illustrated description of the trenches can be found in Appendix 1 (see also Figure 3 for a trench location plan and Figures 4 and 5 for trench plans and site drawings)

4.2 Trench 1

This north-south aligned trench was machine excavated down to the natural geology of mid yellowish brown silty clay with frequent inclusions of chalk lumps, to a maximum depth of c.0.4m at the northern end. To the south, the trench was machined to a maximum depth of c.0.53m onto an area of mid greyish brown silty loam with frequent inclusions of subrounded cobbles and fragments of brick (104), possibly the remains of a pathway. The dimensions of the trench were c.11.10m long by c.1.30m wide. All deposits seen in this trench were subject to a medium to high incidence of root action.

At the northern end of the trench, a small subcircular pit [107] and gully [105] were recorded, with the gully aligned northeast-southwest and terminating approximately halfway across the trench. The half-sectioning of the pit revealed a very shallow 'U' shaped profile filled with mid greyish brown silty clay with occasional inclusions of charcoal fragments (108) and partially articulated bone. The skeleton was recovered from the pit and was subsequently identified as being of small mammalian origin, possibly a cat or dog. A slot was hand excavated through gully [105] revealing a rough 'V' shaped profile filled with mid greyish brown silty clay (106). A sherd of pottery was recovered from this deposit and has been given a probable medieval date (pers.comm. Bob Zeepvat-ASC). The gully was subsequently 100% excavated but no further finds were retrieved.

4.3 Trench 2

The trench was machine excavated to an average depth of c.0.4m on a north-south alignment and separated from trench 1 by a bund of c.1m wide containing a land drain. At the northern end, the trench was excavated to a maximum depth of c.0.63m in order to remove the area of loose cobbles and bricks (206) also seen in trench 1 (104) at its southern end. The trench dimensions were c.8.10m long by c.1.30m wide.

Archaeological features observed in this trench amounted to a narrow gully [204] curving across the trench from the west facing section to the southern end. A slot dug through this revealed a 'U' shaped profile with gradually sloping sides filled with mid greyish brown silty clay containing occasional fragments of chalk (205). No finds were retrieved from this feature despite being 100% excavated.

4.4 Trench 3

This trench, dug as part of the contingency requirement was machine excavated on a north-south alignment to a maximum depth of c.0.3m onto natural yellowish brown silty clay with frequent inclusions of chalk lumps. The trench dimensions were c.5m long by c.1.30m wide. No archaeological deposits were observed in this trench.

4.5 Trench 4

The trench, also part of the contingency requirement was machine excavated to a maximum depth of c.0.54m onto natural yellowish brown silty clay on an east-west alignment. The dimensions of the trench were c.5m long by c.1.30m wide. Evidence for a high instance of root action was seen in all deposits in this trench.

A ditch [404] was observed bisecting the trench at the western end, on a northwest-southeast alignment. A slot excavated through this revealed a 'U' shaped profile, a flat base and gradually sloping sides filled by mid brownish grey silty clay with a medium frequency of subrounded stones, chalk and occasional flecks of charcoal(405). Finds retrieved from this deposit comprised a fragment of animal bone and a small sherd of reasonably abraided pot of probable medieval date (pers.comm. Bob Zeepvat-ASC).

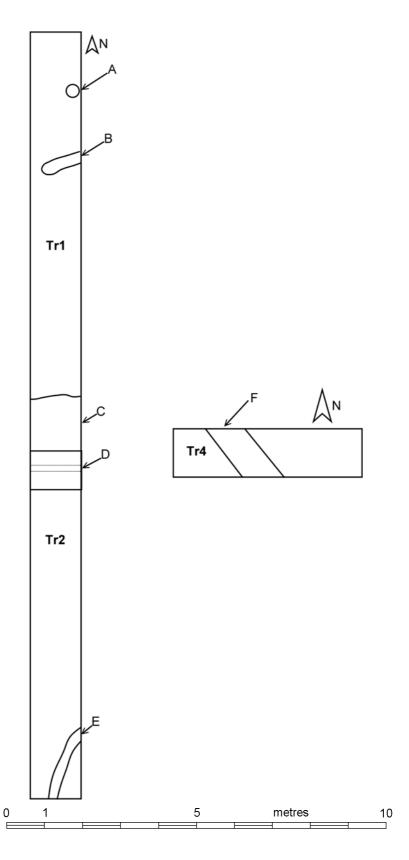
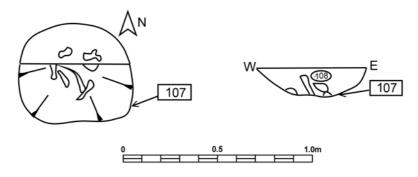
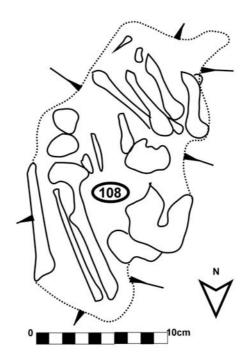


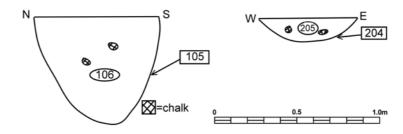
Figure 4: Plan of trenches 1, 2 and 4 showing pit (A), gully (B), area of large stones (C), drain (D), gully (E) and ditch (F)



Plan and section of pit [107]



Plan showing bone in pit [107]



Sections through gullies [105] (trench 1) and [204] (trench 2)

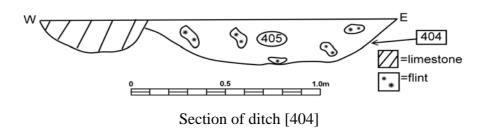
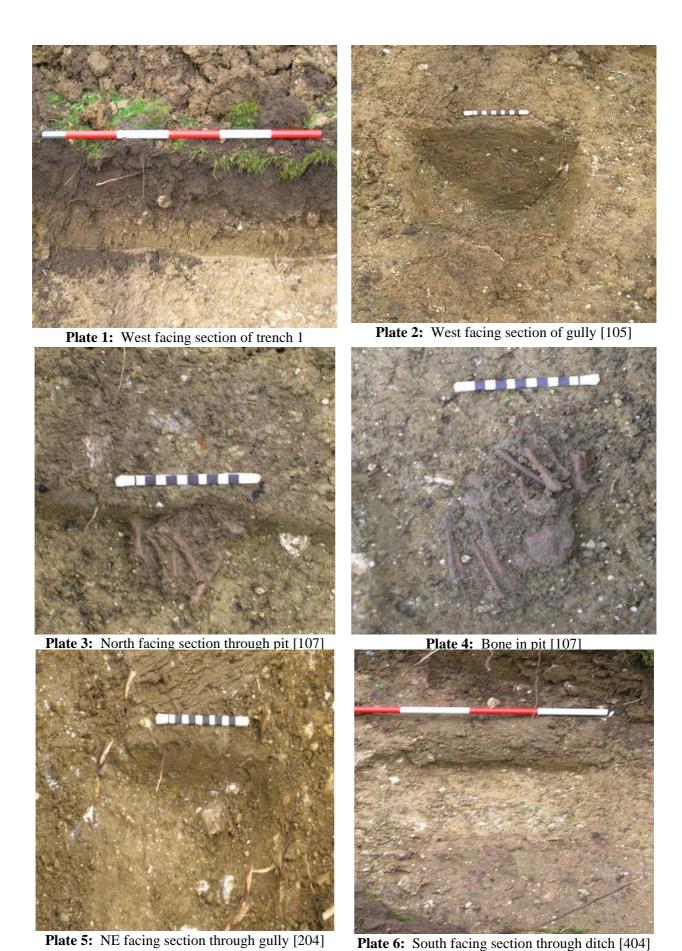


Figure 5: Plans and sections of archaeological features



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5. Conclusions

5.1 Confidence Rating

The confidence rating for the recognition of archaeological deposits on this site was good. The weather was cold but dry and the stratigraphy was simple and well defined.

5.2 Conclusion

Archaeological deposits were found on this site and it is possible that more exist outside the evaluated area.

- 5.3 Gully [105] and ditch [404] contained sherds of probable medieval pot, which were found well within their respective deposits of (106) and (405) and makes it unlikely that they have been affected by bioturbation or other ground disturbance. It can therefore be inferred that these features are probably medieval in date. The relatively low incidence of pottery or other finds and the low frequency of charcoal suggest that their function was possibly related to agricultural practice and that the location of these features would have been some distance from the medieval settlement centre.
- Although pit [107] and gully [204] contained no datable finds, it is possible that they are related chronologically to gully [105] and ditch [404], as all these features were cut at the same stratigraphic level, directly underneath the subsoil. However, without any dating evidence, this cannot be confirmed.
- 5.5 The area of subrounded stones and brick (104) and (206) is likely to be the remains of a path, possibly related to buildings, since demolished, visible on the 1815 ordnance survey map. It is possible that the foundations for these buildings exist outside the area of the evaluation trenches.

6. Acknowledgements

The writer is grateful to Paolo Bollini, of Sansome Hall Architects, who commissioned ASC Ltd. on behalf of Mr. John Brandon.

The input of Brian Giggins and Nick Crank, Archaeological Officers for Milton Keynes Council is also gratefully acknowledged. Elizabeth Gill BSc PgDip and Calli Rouse carried out the fieldwork, Elizabeth Gill wrote the Project design and Bob Zeepvat BA MIFA managed the project.

7. Archive

- 7.1 The project archive will comprise:
 - 1. Project Design
 - 2. Initial Report
 - 3. Clients site plans
 - 4. Site records
 - 5. Finds records
 - 6. Finds
 - 7. Site record drawings
 - 8. List of photographs/slides
 - 9. Colour slides
 - 10. B/W prints & negatives
 - 11. CDROM with copies of all digital files.
- 7.2 The archive will be deposited with Buckinghamshire County Museum. Accession number 2006.18.

8. References

Standards & Specifications

- EH 1991 *The Management of Archaeological Projects, 2nd edition.* English Heritage (London).
- Gill, E. 2006 Project Design for Archaeological Evaluation On Behalf of Mr John Brandon (ASC 763/CHS)
- IFA 2000a Institute of Field Archaeologists' Code of Conduct.
- IFA 2001 Institute of Field Archaeologists' Standard & Guidance documents (Desk-Based Assessments, Watching Briefs, Evaluations, Excavations, Investigation and Recording of Standing Buildings, Finds).

Secondary Sources

Soil Survey 1983 1:250,000 Soil Map of England and Wales, and accompanying legend (Harpenden).

Appendix 1: Trench Summary Tables

				Trench	1			
		VITT			Max Dir	mensions (m)	
			Length	11.10	Width	1.30	Depth	0.40
					I	Levels		
-		7	Trench b	oase		94.92m C)D	
to a			Trench t	cop		95.27m C)D	
					NGR C	o-ordinat	es	
			north	SP92586 4			SP92585 4	4753
			Orienta	tion		North-so	uth	
		Y	Reason	for Trench	<u> </u>	General of	evaluation	
Contont	Town	Description	a d T4a			Mon	Max	Donath
Context	Туре	Description	and inter	pretation		Max Width	Thckn	Depth BGL
						(mm)	(mm)	(mm)
101	Layer	Dark brow	n silty lo	am topsoil		-	250	0-250
102	Layer	Mid yellov	vish brov	vn silty cla	y subsoil	-	150	250-400
103	Layer	Mid brown	•	•	y with	-	-	400
		frequent in						
104	Deposit	Loose mid				-	380	250-630
		with freque						
		cobbles an	d brick f	ragments.	Same as			
105	G.	(206)		/T 71 1	1 (1)	220		400.700
105	Cut	Cut of gull	-	_	_	330	-	400-720
		steep sides	and a sli	ightly cond	cave			
106	ъ	bottom	F1077		1	200	220	100.700
106	Deposit	Deposit in				380	320	400-720
		silty clay v			•			
		inclusions						
		deposit am			-			
107	Cut	with a pro				290		400-470
107	Cut	Cut of shall gradually s		_		290	_	400-470
		bottom.	stoping si	ides and a	concave			
108	Deposit	Only depo	sit in pit	[107], mid	grevish	290	70	400-470
	_ Posit	brown silty	_					
		of charcoa	•					
		comprise a			-			
		that of a sr			- ···- - j			

		ı	Trench	2					
	Max Dimensions (m)								
2	The second	Length	8.10	Width	1.30	Depth	0.41		
				1	Levels				
		Trench b	oase		94.24m ()D			
		Trench t	ор		95.25m ()D			
				NGR (Co-ordinat	es			
		north	SP92584 4	14747	south	SP92585 4	4750		
	14 18	Orienta	tion		North-so	uth			
		Reason	for Trencl	1	General	evaluation			
Туре	Description	and Inter	pretation		Max Width (mm)	Max Thckn (mm)	Depth BGL (mm)		
Layer	Dark brow	n silty lo	am topsoi	l	-	280	0-280		
Layer	Mid yellov	wish brov	vn silty cla	ay subsoil	-	130	280-410		
Layer		•	•	ay with	-	1	410		
Cut	Cut of gul	ly with gi	radual slop	oing sides	300		410-480		
Deposit	_				300	70	410-480		
	silty clay v chalk	with occa	sional incl	lusions of					
Layer					-	350	280-630		
	-								
	1 00 6 6 1 00 000	a baiale f	ac ama anta	Comacoc					
	Layer Layer Layer Cut Deposit	Layer Dark brown Layer Mid yellow Layer Mid brown frequent in Cut Cut of gul and a cond Deposit Deposit in silty clay with Cayer Loose mid with frequent	Trench to Trench	Trench base Trench top north SP92584 4 Orientation Reason for Trench Layer Dark brown silty loam topsoi Layer Mid yellowish brown silty clayer Mid brownish yellow silty clayer frequent inclusions of chalk Cut Cut of gully with gradual slop and a concave bottom Deposit Deposit in [204], mid greyish silty clay with occasional included with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with frequent inclusions of sufficients with silty clayer brown load with	Length 8.10 Width Trench base Trench top NGR Conorth SP92584 44747 Orientation Reason for Trench Layer Dark brown silty loam topsoil Layer Mid yellowish brown silty clay subsoil Layer Mid brownish yellow silty clay with frequent inclusions of chalk Cut Cut of gully with gradual sloping sides and a concave bottom Deposit Deposit in [204], mid greyish brown silty clay with occasional inclusions of chalk Layer Loose mid greyish brown loamy clay with frequent inclusions of subrounded	Length 8.10 Width 1.30	Length 8.10 Width 1.30 Depth		

	Trench 3											
			nensions ((m)								
			Length	5.00	Width	1.30	Depth	0.30				
1					NGR C	o-ordinat	es					
			north	SP92589 4	4768	south	SP92589 4	4764				
			Orienta	tion		North-south						
		4.0	Reason	for Trench	l	General	evaluation					
Context	Type	Description	ription and Interpretation				Max Thckn (mm)	Depth BGL (mm)				
301	Layer	Dark brow	n silty lo	am topsoil	-	180	0-180					
302	Layer	Mid yellov	wish brov	vn silty cla	-	120	180-300					
303	Layer	Mid brown frequent in	•	•	y with	_	-	300				

				Trench	4			
				s (m)				
	Le				Width	1.30	Depth	0.54
		-]	Levels		
		15 A.	Trench l	base		94.79n	n OD	
			Trench t	top		95.32n	n OD	
					NGR (L Co-ordin	ates	
NES			east	SP92582 4	4764	west	SP92577 44	762
			Orienta	tion		East-w	est	
			Reason	for Trencl	1	Genera	al evaluation	
* * * *								
Context	Type	Description	and Inter	pretation		Max Width (mm)	Max Thckn (mm)	Depth BGL (mm)
401	Layer	Dark brow	n silty lo	am topsoi	[-	260	0-260
402	Layer	Mid yellov	wish brow	vn silty cla	y subsoil	_	280	260-540
403	Layer	Mid brown			ny with	-	-	540
		frequent in						
404	Cut	Cut of ditc				930	-	540-670
405	D '	sloping sic				020	120	540,670
405	Deposit	Deposit in	_			930	130	540-670
		grey silty	•					
		frequent in						
		stones and						
		of charcoa			-			
		comprised		or pot and	a smaii			
		fragment o	or bone.					

Appendix 2: Finds Concordance

Context	Pot	tery	Во	ne	Flint	Shell	Stone	Other Fin	ds
	(no)	(g)	(no)	(g)	(no)	(g)	(no)	Туре	(no)
106	1	14							
108			77	55					
405	1	5	1	5					
					1		1		
									-
									+
		1				1			
									+
		1	<u> </u>	l		1	I	1	1

Appendix 3: List of Photographs

SITE NAM	ЛЕ: 7A Hi	gh Street	t, North C	rawley SITE NO/CODE: 763/CHS				
Shot	B&W	Slide	Digital	Subject				
1	✓	✓	✓	Trench 2, looking North				
2			✓	As above				
3	✓	✓	✓	Trench 2, looking South				
4			✓	As above				
5	✓	✓	✓	Trench 1, looking South				
6			✓	As above				
7	✓	✓	✓	Trench 1, looking North				
8			✓	As above				
9	✓	✓	✓	Trench 1, West facing section				
10			✓	As above				
11	✓	✓	✓	Trench 1, South West facing section through Gully				
12			✓	As above				
13			✓	As above				
14	✓	✓	✓	Trench 1, North facing section through Pit				
15			✓	As above				
16	✓	✓	✓	Trench 2, North East facing section through Gully				
17			✓	As above				
18	✓	✓	✓	Trench 3, looking South				
19			✓	Trench 3, looking North				
20			✓	Trench 3, West facing section				
21			✓	Digger				
22	✓	✓	✓	Trench 4, looking East				
23			✓	As above				
24	✓	✓	✓	Trench 4, South East facing section through Ditch				
25	✓	✓	✓	As above				

Appendix 4: ASC OASIS Form

		PROJEC	T DETAILS						
Project Name:	7a High Street, North Crawley, Milton Keynes								
Short Description:	In February 2006 Archaeological Services and Consultancy Ltd. (ASC) undertook a archaeological evaluation on land at 7a High Street, North Crawley, Milton Keynes. North Crawley is mentioned in the Domesday survey as a small settlement with documented evidence of three large manors and the 1815 Ordnance Survey map of this area shown buildings occupying the area of proposed development, so potential existed for the presence of archaeological deposits. Initially two machine cut trenches were excavated, the first revealing a pit containing a small partially articulated skeleton and a gully containing a single pottery sherd of probable medieval date. The second trench revealed a second gully containing no finds. Two contingency trenches requested by the AA revealed a dition containing a single sherd of pot, also of probable medieval date.								
Project Type: (indicate all that apply)	DBA	FW	Geophys	Survey	Bldg Rec	Post-Exc			
(mulcate all that apply)	WB	Strip&Rec	Trenching	Test pits	Exc	Other			
Site status: (eg. none, SAM, Listed)	none		Previous work (eg. SMR refs)	==		-			
Current land use:	garden		Future work: (yes / no / unk		unknown				
Monument type:		-	Monument per	riod:		-			
Significant finds: (artefact type & period)	Two sherds of	probable medie	val pottery		1				
		PROJECT	LOCATION						
County:	Buckinghams	shire	OS reference (to at least 8 fi		SP9258 4475				
Site address: (with postcode if known)	7 High Street,	North Crawley, I	Buckinghamshire	MK16 9LH					
Study area: (sq. m. or ha)	c.20mx25m		Height OD: (metres)		95m				
		PROJECT	CREATORS						
Organisation:	Archaeolog	gical Service	s & Consulta	ancy Ltd					
Project brief originator:	Brian Giggins		Project design	originator:	Elizabeth Gill E	Sc PgDip			
Project Manager:	Bob Zeepvat E	BA MIFA	Director/Supervisor: Elizabeth Gill BSc Pgdip			Sc Pgdip			
Sponsor / funding body:	Mr John Brand		•		1				
		PROJE	CT DATE						
Start date:	1st February 2	2006	End date:		2 nd February 2	2006			
			ARCHIVES						
	Location (Ad				al bone, files/shee	ets)			
Physical:	Buckinghamsh Museum		Pottery and a						
Paper:	Buckinghamsh Museum	ire County	Brief and PD	, report, site r	ecords, photogr	aphs			
Digital:	Buckinghamsh Museum	ire County	PD and repor	rt, photograph	ns				
BIBLIOGRA	PHY (Journal/m	nonograph, publ	shed or forthcom	ning, or unpubli	shed client report)			

Title:	Archaeological Evaluation: 7a High Street, North Crawley, Buckinghamshire		
Serial title & volume:	Archaeological Services and Consultancy Report 763/CHS/2		
Author(s):	Elizabeth Gill BSc PgDip		
Page nos		Date:	