# Chapter 12: Archaeology and Cultural Heritage

# 1. Introduction and Scope of Study

- 1.1 Cultural heritage and archaeology is considered to include all recorded archaeological remains, including Scheduled Monuments, designated sites (such as conservation areas, registered parks and gardens or battlefield sites) and other archaeological remains.
- 1.2 The aim of this chapter is to characterise and assess the impact of the proposed development on the Cultural Heritage i.e. the historic landscape, below ground archaeology and any historic buildings. The potential for previously unrecorded archaeological remains within the development boundary are also assessed.

This Chapter should be read in conjunction with Appendices 12.1 to 12.4:-

Appendix 12.1: Figures 12.1 -12.27.

1.3 This chapter has been prepared by MAP Archaeological Practice Ltd under instruction from Dacres on behalf of Redrow Homes and Persimmon Homes and the assessment is based on the scheme details contained within the scoping report.

# **Policy Context**

Archaeological, Historical and Architectural remains are protected by means of Statutory Instruments (including Scheduled Ancient Monument Legislation and Planning Policy Statement 5 (PPS5), and by the Selby Local Plan.

This Environmental Impact Assessment has been prepared in accordance with:

Planning Policy Statement 5 (PPS5), Planning for the Historic Environment The PPS sets out the Government's objectives for the historic environment and rationale for its conservation. It recognises the unique place the historic environment holds in England's cultural heritage and the multiple ways it supports and contributes to the economy, society and daily life. The PPS also identifies the historic environment as a non-renewable resource. Its fragile and finite nature is a particularly important consideration in planning. Conserving this resource for future generations accords with the principles of sustainable development. Government places a priority on its conservation and has set out tests to ensure that any damage or loss is permitted only where it is properly justified.

These objectives for the historic environment are also reflected in Planning Policy Statement 1: Delivering Sustainable Development, ODPM (2005) (PPS1), which says that,

... planning should facilitate and promote sustainable and inclusive patterns of urban and rural development by [amongst other things] protecting and enhancing the natural and historic environment, the quality and character of countryside, and existing communities.

# Selby Local Plan (SHB/1B)

The Selby Local Plan states that 'Land off Low Street, Sherburn-in-Elmet, as defined on the Inset Proposals Map, Is allocated for residential development in Phase 2 of the Plan in accordance with POLICY H2.' The Proposals must make provision for ten separate items including:

8) An appropriate archaeological evaluation of the site prior to submission of a planning application.

### **Potential Effects**

The Proposed Development has the potential to cause damage to cultural heritage sites and archaeological remains through the excavation of geotechnical testpits, borehole investigations, general ground disturbance associated with site stripping operations, the excavation of building footings and service trenches, the construction of roads, bunds, landscaping and drainage. There is also the potential for noise and particular vibration associated with construction to have an impact upon historic buildings in the vicinity of the development.

# **Assessment Methodology**

The Cultual Heritage Assessment has been prepared in accordance with best practice guidelines issued by the Institute of Field Archaeologists Standard and Guidance for archaeological desk-based assessment, 3.2.7 (IFA 2001).

Consultation has also been undertaken with North Yorkshire County Heritage Services to ensure appropriate mitigation can be proposed.

An assessment is required that will (1) consider the likely survival of buried archaeological deposits on the site, the likely significance of such deposits and the impact on them of the proposal and (2) assess the historic interest of the standing buildings and their contribution to the area's historic character and will consider the impact of the development proposal.

# 2. Methodology

- 2.1 The Proposed Development Area (Appendix 12.1: Fig. 12.1 & 12.2) comprises c. 3.7 hectares (9.14 acres), and stands at heights of between 28m A.O.D. and 32m A.O.D. The site is located on the south eastern edge of the settlement of Sherburn in Elmet ('Sherburn'). Sherburn is located approximately 25km to the south west of York, 12km due west of Selby and 10km south of Tadcaster on the A162. (Appendix 12.1: Fig. 12.1).
- 2.2 The Proposed Development Area is on soils of the Aberford Soil Association (511a) shallow, locally brashy, well drained calcareous fine loamy soils over limestone of the Permian, Jurassic and Eocene periods (Appendix 12.1: Fig. 12.3). In the East of the site are slowly permable seasonally waterlogged stoneless clayey and fine loamy clays of the Foggathorpe 2 Soil Assoication (712i) overlying glaciolacustrine clay (Mackney et al 1983).
- 2.3 The Proposed Development Area, has been divided for the purpose of this report into Areas A-D (Appendix 12.1: Fig. 12.2).
- 2.4 The site was visited on the morning of Friday 20<sup>th</sup> May 2011. The eastern boundary is defined by an existing drainage ditch, with a bridged access to the neighbouring fields. To the south are isolated dwellings and farm buildings in a flat open landscape. Large arable fields are bounded by low sparse but well maintained hedgerows and open drainage ditches. To the west, the site has a 370m long frontage onto Low Street, which links Sherburn with South Milford to the south. The western boundary is marked by a low, well maintained field hedgerow with mature trees. To the north the site is bordered by the rear gardens of a relatively modern residential development and the recently constructed Phase 1 Moor Lane Development (comprising 193 dwellings) which was granted planning permission in 2006).
- 2.5 The assessment is a comprehensive examination of information provided by documentary, cartographic and photographic records relating to archaeological sites, the historic landscape and the built environment.

### Significant Criteria

2.6 The assessment is a comprehensive examination of information provided by documentary, cartographic and photographic records relating to archaeological sites, the historic landscape and the built environment.

The principal aims of the Cultural Heritage Assessment are:-

- I. To identify known cultural heritage and archaeological sites within or in the vicinity of the proposed development;
- II. To identify areas within the application boundary with the potential to contain any previously unrecorded archaeological remains;
- III. To assess the physical and visual effects of the proposed development upon historic buildings or archaeological sites and their settings;
- IV. To propose appropriate mitigation measures which could be built into the development proposals to avoid, reduce or remedy any potential adverse effects identified; and,
- V. To assess the acceptability of the development proposals with respect to cultural heritage and archaeology in relation to local plan policies and national planning guidance.

# Criteria of Sensitivity

2.7 The criteria of sensitivity has been assessed in accordance with the following principles:

Table 12.1 Criteria of Sensitivity

Sensitivity	Type of Heritage Asset
Very High	World Heritage Sites – sites of universal value, importance and significance
High	Designated Heritage Assets as defined in Annex 2 of PPS5, such as Scheduled Ancient Monuments, Area of Archaeological Importance and Listed Buildings
Medium	Undesignated Heritage Sites, such as listed on the County Historical Environment Register
Low	Sites or Buildings which may have some potential interest or significance but which have not been identified by the Local Authority
Negligible	Buildings or sites of no architectural, historical, aesthetic or communal significance

# Significance of Impacts

2.8 The significance of impacts has been assessed in accordance with the principles:

Table 12.2 Significance of Impacts

Magnitude	Factors in the assessment
Substantial	Very significant impact.
	Adverse Impact- when the development
	proposals would destroy or significantly
	compromise the integrity of a regionally

Moderate	or nationally important archaeological site or historic building and mitigation could not remove or modify such effects.  Beneficial Impact- The proposals would result in effects that improve the historic landscape character and the quality of the archaeological record by detailed recording and increased interpretation and public dissemination.  Significant impact.  Adverse Impact- development proposals would partially damage or compromise but not destroy the integrity of a regional or national important archaeological site or historic building. Adequate mitigation measures can be specified. Impact on the setting of sites, buildings and historic landscapes which would diminish the character, appearance and understanding.  Beneficial Impact- The proposals would result in effects that fit very well with the historic landscape character enabling the restoration of valued characteristic features
	features.
Minor	Slight impact.  Adverse Impact- Integrity of regional and national important sites not substantially compromised. Locally significant sites and historic buildings could be destroyed or substantially compromised. However, substantial mitigation measures can be specified. Beneficial Impact- The proposals would result in effects that improve the archaeological understanding of the quality and character of the site.
Negligible	Very slight impact.

The proposals would have no effect on
archaeological sites, historic buildings
or historic landscapes.

# Significance of Effects

2.9 The significance of effects have been assessed in accordance with the following principles:

**Table 12.3 Significance of Effects** 

Sensitivity	Very High	High	Medium	Low	Negligible
Impact					
Substantial	Substantial	Substantial	Moderate	Minor	Minor
Moderate	Substantial	Substantial	Minor	Minor	Negligible
Minor	Moderate	Moderate	Negligible	Negligible	Negligible
Negligible	Minor	Minor	Negligible	Negligible	Negligible

# Consultation

- 2.10 The following organisations were researched or consulted: -
  - I. National Archives;
  - II. National Monument Register;
  - III. North Yorkshire Record Office;
  - IV. North Yorkshire Historic Environment Register; and,
  - V. West Yorkshire Archives.

- 2.11 Extensive consultation has also been undertaken with North Yorkshire County Heritage Services. NYCC Heritage unit have approved the mitigation proposed based on the results of the staged evaluation.
- 2.12 The following data sources were utilised for assessment:
  - North Yorkshire Historic Environment Record (HER) entries for 1km around the site;
  - II. National Monuments Record:
  - III. Listed Building/Conservation records;
  - IV. Aerial Photographs;
  - V. Scheduled Monuments List;
  - VI. English Heritage Register of Historic Parks and Gardens and Register of Battlefields;
  - VII. Visual inspection of the site;
  - VIII. Plans and maps of the site and its environs, including historical pictorial and surveyed maps and including pre- and post war Ordnance Surveys up to the present day;
    - IX. Place and street name evidence;
    - X. Trade and Business Directories;
    - XI. Historical documents and photographs; and
  - XII. Appropriate archaeological and historical journals and books.

# 3. Baseline Conditions

- 3.1 Sherburn is located in the District of Selby in the County of North Yorkshire, which was formerly in the Wapentake of Barkston-Ash in the West Riding of the County of York. There are no listed buildings, scheduled ancient monuments within the Proposed Development Area. There are nine known sites listed on the North Yorkshire Historic Environment Record (HER) within the Development Area, including four relating the Archaeological Evaluations already undertaken for the site.
- 3.2 Within 1km of the site there are one hundred and eleven sites listed on the North Yorkshire HER including five Listed Buildings. Details of the HER are summarised in Table 12.4, 12.5 and 12.6. Sites are given an individual Historic Environment Record (HER) number and grid reference. The HER Sites are noted as Monuments (MNY numbers), Events (ENY numbers), Designated Sites (DNY numbers) and Historic Landscape Characterisation Sites (HNY numbers). The location of sites is indicated on Appendix 12.1: Figures 12.4-12.7.
- 3.3 There is one scheduled monument listed within 1km of the site (Monument No. 30118, formerly NY564).
- 3.4 Extensive archaeological fieldwork has previously been undertaken on the Proposed Development Area.
- 3.5 A comprehensive evaluation was undertaken by MAP Archaeological Consultancy Ltd on the proposed development site in 1997. This programme included Field Walking (Area A), Geophysical Survey (Areas A-D) and Trial Trenching (Areas A-D).
- 3.6 Aerial Photographic information for the site illustrates the intensity of the activity on the landscape adjacent to the development site; this is even further accentuated by the number and variety of artefacts and archaeological sites, which exist within the site's environs (Figs. 12.6 & 12.17).

Table 12.4. Archaeological Sites on the North Yorkshire Historic Environment Record within the Proposed Application Area

HER Ref. No	).	Grid R	ef.	Description	Period	
Low	Street	SE	50230	Archaeological Evaluation	Roman,	
Evaluation		33260		undertaken between 1997	Medieval,	Post-
ENY11				and 2002 including Desk	medieval	and

ENY780 ENY859 ENY4137		Based Assessment, Fieldwalking, Magnetometer Survey and Archaeological Evaluation Trenches (MAP & Tony Pacitto)	Modern
MNY10165	SE 496 328	Aerial Photographic Cropmark – Field System	Undated
MNY10166	SE 496 328	Aerial Photographic Cropmark – Trackway	Undated
MNY16719	SE 4963 3294	Trackway	Undated
MNY17156	SE 502 323	Trackway	Undated
HNY5762	SE 488 325	Historic Landscape Characterisation - Modern Improved Fields derived from the Parliamentary Enclosure of Sherburn. 177,81HA	20 <sup>th</sup> century

Table 12.5 Archaeological Sites within 1km of the Proposed Application Area identified on the North Yorkshire Historic Environment Record

HER Ref. No.	Grid Ref.	Description	Period
Site of King	SE 48851	The monument, known as	Anglo-Saxon &
Aethelstan's	33616	Hall Garth, consists of a	Medieval
Palace, north of All		number of earthworks,	
Saints' Church,		including building platforms,	
Church Hill,		wall lines, ditches, terraces	
Sherburn-in-Elmet		and small quarrying scoops.	
		It is identified as the site of	
Monument No.		the palace built on land	
30118 (NY564);		given by King Aethelstan to	
DNY494		the Archbishopric of York.	
MNY10139;		The monument lies on a	
MNY10140;		north-facing hillside, the	
MNY10141'		crest of which is occupied by	
MNY10142;		the parish church. Athelstan	
MNY10143;		was the first king to have	
MNY10144		control over all of the	
		English after overthrowing	
		the Scandinavian kingdom of	
		York in 927. In 937 he	
		defeated an alliance of	
		Scots and Scandinavians at	
		the Battle of Brunanburh and	
		as thanks	
		for this victory he gave the	
		manors at Sherburn and	
		Cawood to the Archbishop of	
		York. The manor house or	
		palace at Sherburn was a	
		high status site and was subsequently used as a	
		hunting lodge by the	
		o o	
		Archbishops. There is	

Sherburn - engraved with	1			T I
MNY10137			between Aberford and	
MNY10137				
MNY101673	MAND (4.0.4.0.7	05 400 004		NA 12 1
South-east corner of All   Saints Churchyard – 13th to early 16th century AD		SE 488 334		Medieval
Saints Churchyard - 13th to early 16th century AD	MNY16/33			
MNY10167				
MNY10167         SE 493 329         Windmill/Cormill still in operation in 1845-8         Post-medieval operation in 1845-8         Post-medieval operation in 1845-8         Post-medieval operation in 1845-8         Modern           MNY26838         SE 507 329         Sherburn in Elmet Aircraft Factory (1818-1945)         Modern           MNY26838         SE 486 335         Protected Military Remains: Aircraft crash site, Halifax, Serial number R1257, at Sherburn-in-Elmet (24 <sup>th</sup> August 1943)         Modern           MNY30670         SE 50 34         Protected Military Remains: Aircraft crash Site, Mosquito, Serial number R1257, at Sherburn-in-Elmet (20 <sup>th</sup> May 1950)         Modern           MNY10148         SE 4994         Windmill/Cormmill visible on 1907 Ordnance Survey Map.         Post-medieval           MNY16734         SE 4958         Roman Coin found at Meadow View, Sherburn-in-Elmet         Roman Coin found at Medieval           MNY25408         SE 49910         Earthworks – Medieval         Medieval           ENY4134         33354         Ploughing (Ridge and Furrow) east of Sherburn – NAA/GSB 1997/8         Medieval           MNY10338         SE 5014         Aerial Photographic Cropmark – Ditch/Pit Ailignment         Undated           MNY10341         SE 502 323         Aerial Photographic Cropmark – possible enclosures and trackway         Undated           MNY10351         SE 51501         Aerial Photographic Cr			Saints Churchyard – 13 <sup>th</sup> to	
SE 507 329   Sherburn in Elmet Aircraft Factory (1818-1945)   Modern Fac	14111/40407	05 400 000	early 16" century AD	D
MNY10283         SE 507 329         Sherburn in Elmet Aircraft Factory (1818-1945)         Modern Factory (1818-1945)           MNY26838         SE 486 335         Protected Military Remains: Aircraft crash site, Halifax, Serial number W7806, at Sherburn-in-Elmet (24th August 1943)         Modern           MNY30670         SE 50 34         Protected Military Remains: Aircraft crash Site, Mosquito, Serial number R1257, at Sherburn-in-Elmet (20th May 1950)         Modern           MNY10148         SE 4934         Windmill/Cornmill visible on 1907 Ordnance Survey Map.         Post-medieval           MNY16734         SE 4958         Roman Coin found at Meadow View, Sherburn-in-Elmet         Roman Meadow View, Sherburn-in-Elmet           MNY25408         SE 49910         Earthworks - Medieval         Medieval           MNY10334         3354         Ploughing (Ridge and Furrow) east of Sherburn - NAA/GSB 1997/8         Medieval           MNY10338         SE 5014         Aerial Photographic Cropmark - Ditch/Pit Alignment         Undated           MNY10341         SE 502 323         Aerial Photographic Cropmark - possible enclosures and trackway         Undated           MNY10351         SE 51501         Aerial Photographic Cropmark - ring ditch (very near edge of recent quarry)         Medieval           MNY25214         SE 49390         Medieval Ditch found during an Archaeological Watching Brief, south of 28 Low Street by Fern Archaeology in November 2007.	MNY10167	SE 493 329		Post-medieval
Factory (1818-1945)	14111/40000	05 505 000		
MNY26838         SE 486 335         Protected Military Remains: Aircraft crash site, Halifax, Serial number W7806, at Sherburn-in-Elmet (24 <sup>th</sup> August 1943)         Modern           MNY30670         SE 50 34         Protected Military Remains: Aircraft crash Site, Mosquito, Serial number RL257, at Sherburn-in-Elmet (20 <sup>th</sup> May 1950)         Modern           MNY10148         SE 4934         Windmil/Cornmill visible on 1907 Ordnance Survey Map.         Post-medieval           MNY16734         SE 4958         Roman Colo flound at Medieval         Roman Colo flound at Furrow) east of Sherburn-in-Elmet         Medieval           MNY25408         SE 49910         Earthworks – Medieval         Medieval           ENY4134         33354         Ploughing (Ridge and Furrow) east of Sherburn – NAA/GSB 1997/8         Medieval           MNY10338         SE 5014         Aerial Photographic Cropmark – Ditch/Pit Alignment         Undated           MNY10341         SE 502 323         Aerial Photographic Cropmark – possible enclosures and trackway         Undated           MNY10351         SE 51501         Canal West Section of Bishop's Dyke (14 <sup>th</sup> century)         Medieval           MNY10173         SE 486 331         Aerial Photographic Cropmark – ring ditch (very near edge of recent quarry)         Medieval           MNY25214         SE 49390         Medieval Ditch found during an Archaeological Watching Brief, south of 28 Low Street by Fern Archaeology in	MNY10283	SE 507 329		Modern
Aircraft crash sité, Halifax, Serial number W7806, at Sherburn-in-Elmet (24th August 1943)	1411/00000	05 400 005		
Serial number W7806, at Sherburn-in-Elmet (24 <sup>th</sup> August 1943)	MNY26838	SE 486 335		Modern
Sherburn-in-Elmet (24th August 1943)				
MNY30670				
MNY30670				
Aircraft crash Sife,   Mosquito, Serial number   RL257, at Sherburn-in-Elmet   (20 <sup>th</sup> May 1950)   Post-medieval   3359   1907 Ordnance Survey Map.   MNY16734   SE 4958   Roman Coin found at Meadow View, Sherburn-in-Elmet   Roman   Roma	1411/00070	05.50.4		
Mosquito, Serial number RL257, at Sherburn-in-Elmet (20 <sup>th</sup> May 1950)	MNY30670	SE 50 34		Modern
RL257, at Sherburn-in-Elmet (20 <sup>th</sup> May 1950)   Post-medieval			,	
MNY10148				
MNY10148         SE 4934 3359         Windmill/Cornmill visible on 1907 Ordnance Survey Map.         Post-medieval 1907 Ordnance Survey Map.           MNY16734         SE 4958 3398         Roman Coin found at Meadow View, Sherburn-in-Elmet         Roman           MNY25408         SE 49910         Earthworks – Medieval Ploughing (Ridge and Furrow) east of Sherburn – NAA/GSB 1997/8         Medieval           MNY10338         SE 5014         Aerial Photographic Cropmark – Ditch/Pit Alignment         Undated           MNY10341         SE 502 323         Aerial Photographic Cropmark – possible enclosures and trackway         Undated           MNY10351         SE 51501 Sarvial Canal West Section of Bishop's Dyke (14 <sup>th</sup> century)         Medieval           MNY10173         SE 486 331 Aerial Photographic Cropmark – ring ditch (very near edge of recent quarry)         Undated           MNY25214         SE 49390 Medieval Ditch found during an Archaeological Watching Brief, south of 28 Low Street by Fern Archaeology in November 2007.         Medieval Ditch found during an Archaeology in November 2007.         Undated ditches identified during geophysics and trial excavation at Fairfield Link – GSB 1997 and NAA 1998.         Prehistoric Cropmark – ring ditch/barrow           MNY10147         SE 4896 Aerial Photographic Cropmark – ring ditch/barrow         Prehistoric Cropmark – ring ditch/barrow         Prehistoric Cropmark – ring ditch/barrow				
MNY16734   SE 4958   Roman Coin found at Meadow View, Sherburn-in-Elmet				
MNY16734   SE 4958   Roman Coin found at Meadow View, Sherburn-in-Elmet	MNY10148			Post-medieval
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ENY3953  33572  an Archaeological Watching Brief, south of 28 Low Street by Fern Archaeology in November 2007.  MNY25409  ENY4139  SE 49956  Undated ditches identified during geophysics and trial excavation at Fairfield Link – GSB 1997 and NAA 1998.  MNY10147  SE 4896  Aerial Photographic Cropmark – ring ditch/barrow  MNY23579  SE 48965  2 Roman Sarcophagi found Boman during development at				
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by Fern Archaeology in November 2007.  MNY25409 SE 49956 Undated ditches identified during geophysics and trial excavation at Fairfield Link – GSB 1997 and NAA 1998.  MNY10147 SE 4896 Aerial Photographic Cropmark – ring ditch/barrow  MNY23579 SE 48965 2 Roman Sarcophagi found ENY1446 33405 Aerial Photographic Cropmark – Roman Archaeology in November 2007.  Undated Characteristics Cropmark – Roman Roman Acrial Photographic Cropmark – Roman Acrial Photo	ENY3953	33572		
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				Roman
Garden Lane. Sherburn-in-	ENY1446	33405		
			Garden Lane, Sherburn-in-	
		33 100		

		Elmet. Map Archaeological	
		Consultancy in 1997.	
MNY10133	SE 487 331	Aerial Photographic	Undated
		Cropmark – Ditch and	
		enclosure	
MNY24933	SE 486 333	19 <sup>th</sup> or 20 <sup>th</sup> century Well	Post-medieval/
		found during Watching Brief	Modern
		at Church Hill, Sherburn-in- Elmet in 2007 by Humber	
		Field Archaeology	
MNY10149	SE 4937	Sherburn Methodist Church	Post-medieval
	3365	- Wesleyan Association	
		Chapel	
MNY10172	SE 489 322	Aerial Photographic	Undated
		Cropmark – Trackway	
MNY10156	SE 498 344	Aerial Photographic	Undated
MNIVOOFOA	SE 40100	Cropmark – Drainage Ditch	Doot modiaval
MNY23524 ENY475	SE 49192 33662	19 <sup>th</sup> century well found during an Archaeological	Post-medieval
ENY725	33002	Evaluation at Corble's	
2111720		Garage, Kirkgate, Sherburn-	
		in-Elmet by Tony Sumpter	
		Archaeology in 2002	
MNY10199	SE 50 34	Mill mentioned in the entry	Anglo-Saxon/
		for Sherburn-in-Elmet in the	Medieval
		Domesday Book as part of	
		the Archbishop of York's Manor	
MNY24472	SE 48987	Field boundary at Land	Undated
ENY2839	33458	adjacent to 29 Church Hill,	(Medieval)
		Sherburn-in-Elmet during a	(
		Watching Brief in 2005 by	
		WYAS	
MNY10169	SE 494 322	Aerial Photographic	Undated
		Cropmark – Geological	
MNY17155	SE 5029	Marks Earthwork - bank north-west	Undated
WIIN 1 1 7 1 3 3	3318	of Sherburn Junction	(Medieval)
MNY17157	SE 503 323	Enclosure south-west of Low	Undated
-		Farm	
MNY17152	SE 5027	Rectangular enclosures	Undated
	3355	south of Moor Lane	
MNY16794	SE 4983	Trackway	Undated
MNIVACZOO	3383	Engloque	Lindatad
MNY16783 MNY16781	SE 493 326 SE 499 320	Enclosure Enclosure	Undated Undated
MNY16782	SE 499 320	Trackway	Undated
MNY16784	SE 490 325	Ditch	Undated
MNY16796	SE 4897	Ring Ditch	Prehistoric
	3389		
MNY16795	SE 4904	Ditch	Undated
	3388		
MNY26517	SE 51 33	Protected Military Remains	Modern
DNY16870		Aircraft Crash Site Magister	
MNIVOZOO4	OF 54 00	P2393	Modorn
MNY27004 DNY17351	SE 51 33	Protected Military Remains Aircraft Crash Site	Modern
וכפ/ו דאום		AIICIAIL CIASII SILE	

	T	Albemarle V1762	
MNY30670	SE 50 34	Protected Military Remains	Modern
DNY17551	32 30 34	Aircraft Crash Site Mosquito	
		RL257	
MNY30680	SE 51 33	Protected Military Remains	Modern
DNY17561		Aircraft Crash Site	
		Chipmunk WB661	
MNY36017	SE 493 337	English Civil War Battle at	Post-medieval
		Sherburn in Elmet 15 <sup>th</sup> October 1645	
MNY36019	SE 493 337	English Civil War Skirmish	Post-medieval
IVIIN 130019	3E 493 337	at Sherburn in Elmet	r ust-illeuleval
		12 <sup>th</sup> /13 <sup>th</sup> December 1642	
ENY1920	SE 49396	Archaeological Watching	
	33595	Brief on Land between 22-26	
		Low Street, Sherburn in	
		Elmet by Tony Sumpter	
END/4050	05 10000	Archaeology in 2003	
ENY1956	SE 49220	Written Scheme of	
	33680	Investigation for a Building	
		Recording at Hall Garth Farm, Kirkgate, Sherburn in	
		Elmet. Tony Sumpter	
		Archaeology 2003	
ENY2071	SE 49214	Notification of	
	33614	commencement of a	
		Watching Brief in 2004 at	
		Hall Garth Farm, Kirkgate,	
		Sherburn in Elmet (Tony	
ENY 1964	SE 49512	Sumpter Archaeology)  Land at Pasture View,	
ENY 1965	33596	Sherburn in Elmet	
LIVI 1505	00000	Written Scheme o	
		Investigation and	
		Archaeological Evaluation	
		by Trial Trenching (MAP	
		2003)	
ENY2345	SE 50418	A162 Sherburn in Elmet	
	33040	Bypass	
		Desk Based Assessment (NYCC 1989)	
ENY 3096	SE 4926	Squires Coffee Bar, 6	
	3374	Kirkgate, Sherburn in Elmet	
		- Watching Brief Daniel Hull	
		Archaeology 2005	
ENY3917	SE 50411	Land north of Green Dike,	
	33484	Sherburn in Elmet	
		Magnetometer Survey by	
ENY3918	SE 50302	WYAS 2006 Notification of	
ENIONIO	33681	Commencement – Watching	
		Brief on Land off Moor Lane	
		Sherburn in Elmet (MAP	
		2007)	
ENY4132	SE 49917	Fairfield Link, Sherburn in	
	33386	Elmet - Desk Based	
ENDAMAGE	05.1222	Assessment (YAT 1997)	
ENY4133	SE 49900	Fairfield Link, Sherburn in	

	33341	Elmet Megnetemeter	T .
	33341	Elmet - Magnetometer Survey (GSB 1997)	
ENY4134	SE 49896	Fairfield Link, Sherburn in	
LIVITIOT	33331	Elmet – Trial Trenching	
	33331	(NAA 1998)	
ENY4356	SE 49392	Sherburn in Elmet	
LN14330	33656	Rennaissance Project –	
	33030	Desk Based Assessment	
		(Golder Associates 2000)	
ENY5574	SE 49497	Specification for a Watching	
EN 15574	33745	Brief at Thornton Funeral	
	33743		
		Directors, 12 Moor Lane Sherburn in Elmet	
		(Dearne Valley	
		Archaeological Services	
HNY5154	SE 477 372	2010)	Modern
111113134	36 477 372	Historic Landscape Characterisation – Modern	INIOUEIII
		Improved Field based on	
		Enclosed Fields with large	
		· ·	
		degree of boundary loss 3970.81 Ha	
HNY5331	SE 504 354	Historic Landscape	Post-medieval
ПИТОООТ	3E 304 334	Characterisation – Sherburn	F 0St-Illedieval
		Award Parliamentary	
		Enclosure (late 18 <sup>th</sup> century)	
		627.62 Ha	
HNY5761	SE 488 325	Historic Landscape	Modern
111113701	02 400 020	Characterisation – Modern	WIOGCITI
		Strip of Broad Leaf	
		Plantation	
		2.80 Ha	
HNY5777	SE 493 334	Historic Landscape	Anglo-Saxon,
	02 100 001	Characterisation –	Medieval, Post-
		Settlement of Sherburn -	medieval,
		nucleated Village	Modern
		141.94 Ha	Wiodelli
HNY6374	SE 504 326	Historic Landscape	Post-medieval
111110071	02 00 1 020	Characterisation – Unknown	1 oot modioval
		Planned Enclosure of	
		medium sized irregular fields	
		104.70 Ha	
HNY6497	SE 487 332	Historic Landscape	Post-medieval
	0, 002	Characterisation – Unknown	
		Planned Enclosure of	
		medium sized regular fields	
		45.09 Ha	
HNY 6657	SE 490 345	Historic Landscape	Post-medieval
		Characterisation – Unknown	
		Planned Enclosure of small	
		regular fields	
		11.70 Ha	
	1	1	1

### **Aerial Photographic Cropmarks**

- 3.7 A variety of Undated Aerial Photographic Cropmarks and Landscape Features have are noted on the HER within the Proposed Development Area and within one kilometre (Figs. 12.4, 12.5 & 12.17).
- 3.8 A field system and three trackways are noted within the Proposed Development Area (MNY10165, MNY10166, MNY16719 and MNY17156).
- 3.9 Eighteen other Aerial Photographic Cropmarks in Sherburn have been interpreted as Geological Marks (MNY10169), Trackways (MNY10145, MNY10172, MNY16794, MNY16782), Ditches (MNY10156, MNY16784, MNY16795), Pit Alignments (MNY10338), Enclosures (MNY10341, MNY10133, MNY17157, MNY17152, MNY16781, MNY16783) and Ring Ditches (MNY10173, MNY10147).

# Neolithic/Bronze Age

- 3.10 Fieldwalking of the Application area produced a flint assemblage consisting of waste material and tools evenly distributed across the area (Fig. 12.20) and were of a predominantly Late Neolithic Early Bronze Age date and included both arrowheads and a fragment of a polished axe (MAP 1997b). The presence of arrow heads and possible axe flakes may be indicative of environmental factors such as deforestation.
- 3.11 Spot Find, a barb and tanged arrowhead, found during hoeing (Bramley pers comm).
- 3.12 Excavations at the Spinney uncovered Neolithic Remains (MNY24520; ENY3086).

### Potential: Medium

### Iron Age

- 3.13 An Iron Age Ring ditch (MNY 16796) is noted within 1km of the Application Area. Iron Age Features were uncovered during excavations at the Spinney (MNY24520; ENY3086).
- 3.14 Trial Trenching on the Application Area in 1998 revealed extensive evidence for an Iron Age settlement (MAP 1998). Similar sites have been located along the Magnesian Limestone Ridge consisting of small rectangular fields,

enclosures and associated settlement. The presence of a rare silver coin suggests that the site was associated with high status occupancy.

Potential: High

#### Roman

- 3.15 In December 1996, a residential development site in Garden Lane, Sherburn (Figs. 12.4-12.6: MNY 23579, ENY1446) lead to the chance discovery of an inhumation burial with associated stone sarcophagus (MAP 1997a). Further excavation on the site recovered a second sarcophagus burial. Although no dating evidence was recovered during the excavation, the materials and form of the two sarcophagi suggested a Roman date. The use of plaster in Burial 2 and possibly Burial 1 in the treatment of the body is seen as an indicator of high status. The majority of plaster burials occur in stone or lead coffins, the earliest securely dated examples in Britain are of Third century with stone coffins becoming more common in the fourth century. Roman Features were uncovered during excavations at the Spinney (MNY24520, ENY3086).
- 3.16 The Roman Period was represented by a small number of pottery sherds (Fig. 12.21) during MAP's (1997b) field walking programme in Area A.
- 3.17 Geophysical Survey of Areas A & B in April 1997 (Pacitto 1997a) indicated a series of enclosures, some with internal features and others with associated trackways (Fig. 12.25). The survey also located numerous circular anomalies ranging from pit like features to possible hut circles. The concentration of features appeared to dissipate towards the east.
- 3.18 Trial Trenching in Areas A & B consisted of five trenches and were sampled excavated. Trench 1 was located in an area where the geophysical survey had detected three anomalies with high magnetic readings, the nature of which suggested that it might be related to an unexploded bomb or wreckage from a crashed aircraft. Excavation showed that the features responsible for the high readings were a back filled telegraph pole.

3.19 Trench 2 divided into a northern and southern area concentrated on the relationship of ditch intersections in Trench 2 north, and the interior of an enclosure in Trench 2 south. Excavation showed activity both of Iron Age and Romano-British date, as represented by pottery. Excavation in Trench 2 south

also produced an assemblage of Prehistoric and Romano British finds.

3.20 Trench 3 provided the opportunity to evaluate an area of enclosures aligned

north south with internal features. In addition to pits and postholes, a curvilinear feature and a robbed out building were recorded. Finds included

Romano British pottery, quern fragments, animal bone, burnt clay and burnt stone representing substantial occupation activity.

3.21 Trench 4 located to investigate a large circular geophysical anomaly

produced only evidence of geological features and a medieval field boundary.

3.22 Trench 5 located over a large circular anomaly produced evidence for a

undated deposit of burnt material. The Roman small finds were predominantly first to second century personal ornaments in good condition suggesting

deliberate deposition rather than casual loss. It has been suggested that

many of the small finds found at this site derived from ritual deposition possibly associated with marking boundaries. As the majority of the

ornaments came from the ditches any future work on the site would need to

examine the evidence to support this supposition.

3.23 Spot finds, representing artefacts located by chance, consist of a Roman coin

of Vespasian Dupondius (Fig. 12.4: MNY 16734) and a small number of

Roman coins found during metal detecting.

Potential: High

Anglo-Saxon/Anglo-Scandinavian

3.24 The village/town (MNY 10132) and parish name of Sherburn is derived from

the Anglo-Saxon 'SCIR BURNAN (900), SCIREBURNAN (972) meaning 'clear stream' (Smith 1961), perhaps a reference to any one of the dikes which

occur to the south and east of the village. Although the place name is Anglo-

Saxon in form it is without any of the elements which would indicate early Anglian Settlement (Long 1993).

- 3.25 The survival of Elmet until the early Seventh century as a Celtic, and by then Christian Kingdom is attested by Bede (Sherley-Price 1955)
- 3.26 In 937, Athelstan was made King of England and after the Battle of Brunanburh he gave the manor of Sherburn to the See of York.
- 3.27 Pre-Conquest charters are rare and the information they provide on land holdings in this period is very important. In the Sherburn Charter a grant of twenty hides at Sherburn was made in 963 by King Edgar to a nobleman described in the charter as the venerable Aeslac. It has been suggested that the Sherburn Estate may have been lost or forfeited in this period and that the grant by Edgar to Aeslac was a move to return the land to the Church (Long 1993). The boundaries of the hides are described as enclosing a compact area with detached portions of land in a number of surrounding vills. Seven out of the nine identified detached portions named are on the limestone ridge and this area was part of the kingdom of Elmet which developed after the withdrawal of Roman authority. Sherburn was the centre, or caput, of a large estate and its soke. The boundaries of the Estate are described and it has been interpreted that the southern boundary of the holding was Mill Dike, the western boundary following the present A656, the northern boundary the Roman Ridge road (which is the boundary between the Wapentakes of Barkston Ash and Skyrack) and the eastern boundary as This interpretation means that the development area lies immediately to the east of the pre-Conquest Estate (Fig. 12.8).
- 3.28 To the north of the church stands Hall Garth, a Scheduled Ancient Monument and associated earthwork features (Figs. 12.4 &12.6 : Monument No.30118 (NY564), DNY494, MNY10139 MNY10144). Hall Garth is the putative site for King Athelstan's Palace. The earthworks which survive in Hall Garth are characteristic of a Type A4(?) moated site with no moat on the uphill side (Le Patourel 1973). The moat contained service buildings and dovecote. The residence was in decay in the Fourteenth century and in 1340 was valued at 3s 4d. In 1363 the fabric of the buildings provided some of the stone that was granted for the fabric of York Minster (Surtees Soc. 1858). Hall Garth

therefore accommodated an ecclesiastical residence well into the Fourteenth century.

3.29 Spot Finds include an engraved ring with "EATHELSWITH REGINA" (Fig. 12.4: MNY 10278), and fragments of a stone cross of Anglian date found close to the church (Fig.12.4: MNY10138, MNY16731 & MNY16732).

Potential: Low

#### Medieval

- 3.30 In the Domesday Survey 'Scireburne' is recorded as "with its berewicks there are, for the King's geld, four score carucates of land, in which sixty ploughs may be. This manor was, and is, in the demesne of the Archbishop of York. In it, he has now seven ploughs in the demesne, and thirty villains and eight bordars with ten ploughs and a half, and six sokemen and fifteen bordars having six ploughs and a half. Two churches are there and two priests with one border having one plough. One mill rendering ten shillings. In the whole manor, three hundred and fifty acres of meadow. Wood, pasturable, eight leugae in length and three leugae in breadth, and underwood, four leugae and one in breadth. Plain, (or champaign), land five league in length and two and one guarenteen in breadth.
- 3.31 Of this land, the Archbishop's knights have fifty-two carucates, where they have in the demesne sixteen ploughs and sixty villanes and seventy-five bordars having thirty-four ploughs. Of the same land, one thane has five carucates and one bovate, where he has two sokemen and six, villanes and eighteen bordars having seven ploughs. Of the same land, two clerks have six carucates, where they have in the demesne two ploughs and a half, and five villanes and five bordars having four ploughs. Of the same land, the Abbat of Salebi (Selby) has seven carucates.
- 3.32 The manor, was worth thirty-four pounds and six shillings; now, the same, and is in Barchestone Wap" Barkston Ash wapentake (Skaife 1895).

- 3.33 In 1223 a charter was granted for a market to be held weekly on a Wednesday and in 1238 a further charter granted a annual fair to be held on the 13th/14th of September.
- 3.34 In 1318 Robert the Bruce attacked Sherburn and in 1322 Sherburn was raided after the Battle of Myton by the Scots and the Manor House was destroyed. In September 1321 rebels led by Thomas of Lancaster swore to fight until Hugh de Spencer was removed from power. The rebels met at All Saints Church, Sherburn, but they were defeated and beheaded at Pontefract by Edward II.
- 3.35 The Church of All Saints is located at one of the highest points in the village (Fig.12.4: MNY10135, Grade I Listed Building). The church is not constructed in one build and displays architectural features from the Twelfth to the Nineteenth centuries. The nave is a Norman rebuild dated to the first half of the Twelfth century, the chancel, tower and aisle are of Thirteenth / Fifteenth century date with later additions. More noteworthy is that the church is mentioned in an early 10th century manuscript which records an inventory of goods for the church as two 'Christ books', two roods, two service books, three other books, a chalice and dish and various vestments, four hand bells and six hanging bells (Minster Library). Additional evidence for an earlier church is provided by the discovery in 1948 by the Rev. G W Lane of a fragment of an Anglian cross in the Vicarage garden (See Para 3.29). The plant decoration depicted on the cross places the piece in the Ninth /Tenth century.
- 3.36 At the south-east corner of the church was the Chapel of St Mary's and the Holy Angels (Fig. 12.4: MNY10137, MNY 16733). This building was mentioned in the early Thirteenth century and was still in existence in 1502.
- 3.37 The Hall Garth site is not the only moated site in close proximity to Sherburn. To the east of the development site is Rest Park (Fig. 12.8). Originally a Type A2 (d) moated site this was destroyed in 1963. The site has been identified as the Archbishop of York's medieval manor of Rest. Rest was situated in the manor and parish of Sherburn and for administrative purposes was part of the barony of Sherburn. As the importance of the Hall Garth site declined, the palace at Cawood increased and it is at the time when the Hall

Garth site is abandoned that Rest Park is first recorded in the ecclesiastical records. Despite the pre-eminence of Cawood it was to Sherburn that Rest Park was appurtenant. The Rest Park estate was only finally sold by the ecclesiastical commissioners in the Twentieth century.

- 3.38 To the south of Rest Park and south-east of the development site is another moated complex known as Ragged Shaw (Fig. 12.8). A small Type A1 (a) moat this has been destroyed and now only exists as a crop mark feature. The enclosure map names the site as Reygate Shaw, presumably a reference to the previous owners, the Reygate family, who were important in the Fourteenth century.
- 3.39 During the course of the Cartographic and the Walk Over Surveys a number of earthworks were observed and recorded. These included three dikes, one ?enclosure, and a hedge bank (Fig. 12.18).
- 3.40 The presence of dikes around Sherburn play an important role in the development of the landscape. Predominantly used for drainage, a function which was also employed in the past, there is good evidence to show that drainage was not their only function. The northern boundary to the development area is formed by a single dike known as Bishops Dyke (MNY 10351: Figs. 12.8 and 12.18). At the time of the survey the part of Bishops Dyke which falls within the survey area had nettle and grass covered sides with the occasional small elderberry bush. The sides had an approximately 60 degree slope and a water covered base. The present form of the dike is likely to be the result of periodic cleaning out of silt accumulation.
- 3.41 An assessment of the Dike was made in 1980. "The Bishop Dyke is an artificial channel which runs from the banks of the River Ouse at Cawood to Sherburn-in-Elmet, first in south-westerly direction for about three and a half miles and then, making a wide sweep, due east as far as the beginning of the town of Sherburn, where it makes a sharp turn to the North. The canal is generally very straight in direction and has a uniform width of about 16ft......The surface of the water appears to have a uniform gradient from Cawood to Sherburn, which is sufficient to maintain a rapid flow. Its water derives from the lake at Barkston, which is fed by a spring known as the 'Scarthingwell' and from certain other minor streams and springs which flow

down from limestone hills between Barkston and Sherburn.....From Sherburn eastwards for several miles the channel is above ground level and the natural drainage is by independent system of dikes and streams which feed into Selby Dam" (Miller & Gee 1983, 167-8).

- 3.42 "Bishop Dyke Road, which is the main road from the bridge at Cawood to Sherburn is for the greater part of its length a raised causeway and it seems to have been constructed at the same time as the formation of the Bishop Dyke" (ibid).
- 3.43 "The Bishop Dyke and Bishop Dyke road are major engineering works (MNY10351). One purpose may have been to bring the spring water from the hills around Sherburn and Cawood to feed the mill, to supply the moats and possibly as a water supply for the town and castle" (in Cawood), "but it also has all the appearance of having been built as a transport canal" (ibid).
- 3.44 To the west of Sherburn is Huddlestone Quarry. In 1385 the Dean and Chapter of York took the lease on this quarry and from this date used the stone for their building projects until the mid Sixteenth century (Surtees Soc 1859). Initially it would appear that the stone, once quarried was carried to Cawood by cart (Y.P.R. 37) and to accommodate further transport a quay was constructed at Cawood in 1421-2 (Y.F.R. 40). A reference in 1457 (Y.F.R. 69) indicates that the road was still in use as in this year it needed to be repaired. By 1498 and again in 1504 the documentary references suggest that the canal was in use, and references continue until 1519.
- 3.45 The possibility that the dyke was used as a means of transport cannot be dismissed but equally it is possible that the watercourse acted as a main drain for the whole complex of quarries around Sherburn, all of which were situated within the Archbishop's Barony.
- 3.46 An Earthwork (Fig.12.18) representing a small ?enclosure aligned east to west and measuring 40m by 20m was located north of Bishop's Dyke. There is another ?enclosure to the north (which was either preserved or destroyed during the construction of the new section of the B1222 it was agreed

between the Archaeology Section and the Highways section of NYCC that the road was to be built up and no excavation was to take place) and a further example to the south-west (outside of the survey area) and one to the north-west (destroyed by recent housing).

- 3.47 The earthwork, known as Green Dyke (Figs. 12.8 and 12.8), represents a dyke aligned east-west and on a very similar alignment to Bishops Dyke. Bordered to the south by the surveyed hedgerow (Fig. 12.19) there is a parallel dyke to the south bordered to the north by another surveyed Hedgerow. At the time of the survey both of the dykes held water and had sloping sides of 60 degrees covered in the main with grass and nettles. The western limit of the dyke (close to the recent housing) had been culverted.
- 3.48 Immediately to the south and at a point outside of the survey joining with Green Dike is a further dyke. Whereas Bishop and Green Dikes are characteristically straight, this Earthwork/Dyke appears to meander. The dyke is not recorded by name on any of the available maps but its importance is illustrated as the dyke forms the eastern boundary of the Township of Sherburn (Figs. 12.8 & 12.18).
- 3.49 Surviving documentary evidence indicates that wool was being produced and sold in the Fourteenth century and that wool and flax were in produced in the Fifteenth and Sixteenth centuries.
- 3.50 A medieval ditch was found during an Archaeological Watching Brief at 28 Low Street (Figs. 12.4 & 12.5: MNY25214, ENY3953). Medieval ploughing (Ridge and Furrow) and associated ditches were found during the evaluation at Fairfield Link, east of Sherburn (MNY25408, MNY25409, ENY4134 & ENY 4139). Two other sites in Sherburn have been provisionally dated to the Medieval period including afield boundary at 29 Church Hill (MNY24472, ENY2839) and an earthwork north-west of Sherburn Junction (MNY17155).

Potential: medium

### Post-medieval

- 3.51 The suppression of the monasteries in the Sixteenth century created an enormous land bank, many of the old monastic lands were gifted or sold to loyal servants of the crown, as appears to have happened in Sherburn. On the 6<sup>th</sup> of February in the 36<sup>th</sup> year of Henry VIII's regin (1545) the manor of Sherburn passed to the crown from the authority of the Archbishop Holgate. William Hungate was at the court of King Henry and in 1545 he purchased the manor or Sherburn. The Hungate family continued to hold the Estate until 1608 when the land was confiscated and granted to Ralph Baldwin and then to John Lumby in 1609. The Estates were returned to the Hungates under Charles I. The Hungates were staunch Royalists and even financed Charles I to the sum of £300 in 1642. Sir Francis Hungate was killed at the Battle of Chester in 1643 fighting for the Royalist cause.
- 3.52 During the Civil War Lord Digby was captured near Aberford, and there was a series of Civil War skirmishes before the battle at Sherburn (MNY36017, MNY36019). 'On Monday, the 23<sup>rd</sup> of January 1643 he (Fairfax) marched from Bradford with six troops of horse and three dragoons under Sir Henry Forester and 1000 infantry with 2000 clubmen under his command to assault Leeds, then occupied by Sir William Saville........... On the 25<sup>th</sup> of January intelligence reached Fairfax that the Earl of Newcastle had that day concentrated his scattered forces at Sherburn whence he marched to York with 36 columns, two pieces of canon and 45 baggage wagons the object to meet ammunition brought by the Queen' (Wheater 1882).
- 3.53 Fairfax seized Sherburn and the Estate was confiscated by Parliament from the Hungates, although in 1656 Robert Hungate endowed a school and hospital at Sherburn (Fig. 12.4: MNY10150, DNY13582 a Grade II Listed Buiding). The Estate was restored to the family during the restoration in 1662. Estates continued in the Hungate family until 1749 when Mary Hungate daughter of Sir Francis and sister of Sir Phillip and Sir Charles inherited the Estates. Mary Hungate was married to Sir Edward Gascoigne and in turn the estate then passed to the Gascoigne family. Edward Gascoigne died in 1749 and the land passed to his son Sir Thomas. On his death to Richard Olivier who was married to Thomas Gascoigne's step daughter and he took the name Gascoigne. Land continued with this line until 1938, when parcels of land were sold off and Area A, B, D and F came into possession of the Bramley Family.

- 3.54 Documentary sources are limited in providing information for the arrangement of common fields and meadows in the medieval period. Little physical evidence survives for the practice of open field farming in the development area and there is no surface evidence for ridge and furrow.
- 3.55 There is no Tithe Map for Sherburn-in-Elmet because the land had been held in the past by the Church.
- 3.56 The common arable fields, meadows, pasture grounds, commons and waste lands were enclosed in March 1770 (HNY5762).
- 3.57 On the 28th/29th of March 1770 the Enclosure Award for Sherburn-in-Elmet (Fig. 12.9) valued the Estate at £3099 2 shillings and 6 pence. The field boundaries within the majority of the survey area appear to be regimental and are therefore probably associated with Parliamentary Enclosure. The land owners are recorded as William Barber, Sir Thomas Gasgoigne, Bacon Morritt and John Baker.
- 3.58 Documentary references to field names (Fig. 12.10) based on the Estate Map of 1824 illustrates a variety of names with Low Field and Willow Tree Close the two most common. Low Field is a direct reference to the topographic location of the land in comparison with the higher land to the north. The Willow Tree Closes probably refer to Willows growing on the edges of the fields close to the dikes. Bond and Warning most probably refer to the name of the tenants.
- 3.59 The First Edition Ordnance Survey map c. 1850 (Fig. 12.11) shows a series of rectangular fields. Only one field is named, that being Warning Pasture. A malt kiln is depicted to the west of the site along with the site of Sherburn Wind Mill (MNY 10148).
- 3.60 By 1908, the Ordnance Survey map (Fig. 12.12) illustrate the presence of a trackway and two earthwork features to the north of Green Dyke. The field

boundaries shown on the 1967 map still existed for the site at the time of the survey, the only variances are the changes to boundaries to the east with the creation of the Sherburn Bypass (Fig. 12.14).

- 3.61 The environs of Sherburn-in-Elmet are currently characterised by agricultural activity, gypsum extraction and coal mining, however other past industries included mills, kilns, brick and tile works, the railway, and stone guarrying.
- 3.62 Within the village of Sherburn and to the west of the development area are the sites of three mills. A mill is mentioned in Domesday on the Archbishop of York's Manor at Sherburn (Fig. 12.4 MNY 10199: Scaife 1896), a mill was still in use in 1845-48 (Fig. 12.4 MNY10167) and a windmill/cornmill (Fig. 12.4: MNY10148).
- 3.63 Associated with the mills are malting kilns (Fig. 12.12), one of which is recorded to the west of the development site on the 1950 First edition Ordnance Survey Map (Fig. 12.10) and one to the north. Maltings, consisting of a drying floor, sprouting floor and steeping tank, varied greatly in size and the majority of examples are recorded in towns (Crossley 1974). Whether the Sherburn maltings supplied the village or were involved in the Tadcaster brewing industry is not established.
- 3.64 To the north-east of Area C are the ponds from a redundant brick works (Fig. 12.12). The location of this small scale industry away from the centre of the village reflects the change in geology from limestone to sands/clays. The earliest cartographic evidence for these works is the 1908 Ordnance Survey map.
- 3.65 To the east of the site is the Sheffield to York railway line (Figs. 12.12) and to the south is the Leeds to Hull line, both constructed in the Nineteenth century.
- 3.66 The presence of good quality limestone close to the surface explains the number of quarries to the south of the site. One of the quarries is called

- "Railway Quarry" suggesting that it was excavated during the construction of the railway in the Nineteenth century.
- 3.67 The limestone ridge which runs though the western portion of the site is also characterised by a number of water pumps, one of which lies just to the north of the site (Fig. 12.11) and one immediately to the south of the track which divides Areas A and B.
- 3.68 Situated to the east of the site is Gascoigne Wood mine, the main storage point for the Selby Coalfield. Records for the proposed development area show that the mineral rights for the site and surrounding areas were documented in the early 1930's. When the land was sold by the Gascoigne Estate, mineral rights were shared between the Manorial Rights and the Micklefield Coal Company (Fig. 12.16).
- 3.69 The pottery assemblage from the post-medieval to the modern period found during the programme of field walking (MAP 1997b) increased in quantities indicating that the western part of Area A had been under cultivation longer than the eastern (Figs 12.23 & 12.24). In addition a small quantity of slate, slag, a limestone roof tile, a quern fragment, glass and clay marbles and a small number of Iron objects (horse shoe fragments and nails) were recorded.
- 3.70 Evaluation of Area C through Desk-based Assessment (YAT 1997), Geophysical Survey (GSB 1997) and Trial Trenching (NAA 1998), also illustrated the lack of activity away from the limestone ridge. Only vestigal ridge and furrow were recorded (MNY 25409).
- 3.71 Geophysical survey of Area D in February 2000 (Pacitto: NY11 2000) located a pattern of superimposed field drainage systems although no recognisable archaeological features were apparent, the alignment of features in the south western corner of the area may indicate other activity.
- 3.72 An archaeological evaluation at Corble's Garage, Kirkgate in January 2002, located an stone lined well (Figs. 12.4 & 12.5: MNY 23524, ENY725)

associated with the former Early Nineteenth century cottages on the street frontage but no signs of earlier occupation and relatively undisturbed deposits to the south of the development plot, suggesting that the core of medieval and earlier settlement does not extend to this area of Sherburn-in-Elmet (Sumpter 2002).

- 3.73 A Watching Brief during the excavation of sixty-eight testpits, fifteen sample windows and eighteen boreholes (Fig. 12.27) in May 2002 failed to record any archaeological features. However care was taken to avoid the sensitive areas as shown by the Geophysical Survey and Trial Trenching (MAP 2002).
- 3.74 A Field boundary (MNY 24472) at land adjacent to 29 Church Hill, Sherburn-in-Elmet was uncovered during a Watching Brief in 2005 by WYAS.
- 3.75 A Nineteenth or Twentieth century well (MNY 24933) was also uncovered during a Watching Brief at Church Hill in 2007 by Humber Field Archaeology.
- 3.76 A number of undated earthworks including banks, enclosures, trackways and ditches are listed on the HER within 1 km of the Proposed Application Area.
- 3.77 Watching Brief was undertaken between 2007 and 2010 on land adjacent to Moor lane on behalf of Persimmon but no archaeological deposits were encountered. (MAP, 2010)

Potential: High

### **Listed Buildings**

Table 12.6 Listed Buildings within 1km of the Proposed Development Area (noted on Heritage Gateway)

Name	Grid Ref.	Description	Grade
Church of All Saints	SE 48806	Church. C12 nave	T
Church Hill, Sherburn-	33525	and north aisle, C13	

in-Elmet.		chancel with C14	
MNY10135		south aisle and	
WINTTUISS			
		extension to north	
		aisle, C15 south	
		aisle chapel, and	
		later additions and	
		alterations including	
		C16 clerestory, north	
		aisle windows and	
		heightening of tower.	
		East end restored in	
		1857 by Anthony	
		Salvin and C19	
		vestry. Magnesian	
		limestone ashlar. 2-	
		stage west tower, 4-	
		bay aisled-nave (with	
		fifth bay embracing	
		tower), south porch,	
		south chapel, 2-bay	
		chancel with	
		north vestry.	
4 Finkle Hill,	SE 49377	Pair of houses, now	II
Sherburn-in-Elmet	33760	shops. C17 origins	''
MNY31144	33700	with early C19	
ENY5170		rebuilding and mid -	
ENTSITO		late C20 additions	
		and alterations.	
		Magnesian limestone	
		ashlar with ashlar	
		dressings and Welsh	
		slate roof. 3 storeys,	
		3 bays. Plinth to	
		right. Pair	
		of central entrances,	
		that to left now plate	
		glass window, that to	
		right a 6-fielded-	
		nanal daar undar	
		panel door under	
		fanlight with radial	
		•	

	T		1
		within moulded	
		architrave and with	
		joint frieze and hood.	
Churchyard Cross, 3m	SE 48110	Cross. Probable C17	II
east of South Porch at	33515	base with earlier	
All Saints Church,		crosshead.	
Church Hill, Sherburn-		Magnesian	
in-Elmet		limestone.	
		Approximately 1	
		metre high.	
		Truncated shaft with	
		decorated wheel	
		head and	
		portion of carved	
		base of a stone	
		cross.	
The Village Centre,	SE 49351	Grammar School,	II
Finkle Street,	33766	now Village Hall.	
Sherburn-in-Elmet		1619 with later	
MNY10150		additions and	
		alterations. Founded	
		under the will of	
		Robert Hungate.	
		Magnesian	
		limestone, now	
		largely cement	
		rendered, with Welsh	
		slate roof. U-shaped	
		on plan with infill to	
		·	
		rear. 2 storeys. In	
		process of alteration	
		and demolition to	
		rear at time of	
		resurvey.	
63 and 65 Kirkgate,	SE 48980	Farmhouse now	II
Sherburn-in-Elmet	33608	house. C16, C17 with	
MNY31147		C19 and C20	
ENY5171		alterations. Coursed	
		rubble with ashlar	
		dressings. Pantile	
	İ	l .	

roof with a single gable and a single ridge brick stacks. Quoins 2 storey. Interior has 2 large chimneys, that to the east gable wall has large inglenook fireplace with ressummer now partially blocked, the central chimney has 2 inglenook fireplaces, a larger one to the east with bressummer and salt cupboard, to the south of this chimney a stone winder staircase, no longer in use. 2 complete stud partitions survive on the ground floor, with chamfered beams.

3.78 There are five Listed Buildings within the village of Sherburn (Fig. 12.6), ranging in date from the Ninth to Seventeenth century. The earliest structure listed is a decorated Churchyard Cross (Grade II) made of magnesian limestone, standing c. 1 metre in height. The cross is located in the church yard of All Saints Church. The church is a Grade I Listed Building with a Twelfth century nave and north aisle, Thirteenth century chancel with Fourteenth century south aisle and extension to the south aisle, Fifteenth century south aisle and chapel and a Sixteenth century clerestory, north aisle and alterations to the tower. The former Grammar School, now village hall situated on Finkle Hill is a Grade II Listed Building built in 1619. Also Grade II listed is No. 4 Finkle Hill a house, currently used as a shop with Seventeenth century origins and Nineteenth and Twentieth century additions and 63-65

Kirkgate a former farmhouse of Sixteenth/Seventeenth century date with Nineteenth and Twentieth century additions.

3.80 All of the Listed Buildings are situated to the north of proposed development site and at distances of over 500m (measurements taken from the north-western corner of the site adjacent to Low Street). There are no standing buildings on site.

# 4. Assessment of Potential Effects

4.1 The Sherburn landscape consists of a of an iron age settlement that may have continued into the Roman period. The later field system created by parliamentary enclosure in the eighteenth century still survives. Although post-medieval farming may have removed some traces of archaeological deposits this assessment, as well as the Trial Trenching, has shown that the potential for archaeological deposits to have survived below ground is high. The construction and operational phases of the development without appropriate mitigation would have a major effect on the overall historical integrity of the landscape.

#### **Potential Effects**

#### Introduction

- 4.2 The Constructional and Operational Phases of the development will have a major effect on the overall historical integrity of the landscape. This landscape consists of a field system created by Parliamentary Enclosure in the Eighteenth century.
- 4.3 Listed Buildings are located over 0.5km for the site and are shielded from the development by post-War housing and therefore there will be negligible visual intrusion on them.
- 4.4 The categories of development which will affect the archaeological resource are the construction of the roads, service trenches, house foundations and landscaping. Major impacts are foreseen during the development of the road systems, service provision house foundations and landscaping. The effects of the development on the hydrology of the site are negligible to the archaeological resource. The effect of vibration on the archaeological resource is felt to be negligible as the archaeological deposits exist below ground and are stable. Dust and noise would not pose any threat to the archaeological resource. The potential for damage to archaeological remains needs to be considered with direct reference to the following site subdivisions:

Land Adjacent to Low Street (Areas A & B)

Land adjacent to the A162 Sherburn Bypass (Area D)

Land adjacent to Fairfield Close (Area C)

# **During Construction**

# Land Adjacent to Low Street (Areas A & B)

- 4.5 This area forms the main western access into the development from Low Street but will also contains high density residential development. Evaluation revealed significant archaeological features of Prehistoric and Romano-British date exist in this area of the site.
- 4.6 Coverage varied from between 0.45m (Trench 5) and 0.80m (Trench 2) before natural deposits were encountered.
- 4.7 Known Primary Impacts in this area would derive from the construction of the road and associated services, in addition to the construction of individual residential properties. Construction of the roads and houses will cause significant disturbance/destruction of significant archaeological deposits/features, therefore without mitigation the impact is major.

# Land adjacent to Fairfield Close (Area C)

- 4.8 Evaluation illustrated primarily medieval ridge and furrow and a Postmedieval field boundary. Topsoil varied in depth between 0.10m and 0.30m and overlaid the natural clays.
- 4.9 The Predicted Impact consists of the construction of a school. Overall the Primary impact (road construction and the school foundations) would be major but given the negative results of the evaluation the actual impact on the archaeological resource would be minor.

# Land adjacent to the A162 Sherburn Bypass (Area D)

- 4.10 Evaluation by Geophysical Survey illustrated primarily modern drainage features. The geotechnical survey of this area which was archaeologically observed illustrated that topsoil varied in depth between 0.15m and 0.25m and overlaid the natural clays.
- 4.11 The Predicted Impact consists of the access road corridor which enters the area from both the north and west through this area. Construction of the road and associated services and houses will have a major impact on this area of the site.

# **After Completion**

4.12 Potential effects upon the archaeological remains after completion of the Proposed Development would be negligible.

# 5. Proposed Mitigation

### Introduction

- 5.1 The Mitigation measures proposed relate to both layout and design of the development within the most archaeologically sensitive areas.
- 5.2 The post Enclosure landscape will be lost along with the evidence for earlier utilisation of the land. The mitigation strategies suggested will provide preservation by record of the archaeological resource in those areas where development will have the greatest impact. The loss of the archaeological resource is balanced by the beneficial effects of the addition to the knowledge and understanding of settlement and utilisation of the land in the Prehistoric and Romano-British periods and enable a more holistic approach to the historic landscape occupation of the limestone ridge in this area of Yorkshire.

# **During Construction**

# Land Adjacent to Low Street (Areas A & B)

5.3 As the proposed development will have a direct impact on the archaeological resource in this area, it has been agreed with the Heritage Unit at North Yorkshire Council that Preservation by Record is the preferred option. A detailed specification will need to be agreed in advance of development to enable the detailed excavation of environmental and archaeological deposits through preservation by record. This would involve Open Area excavation in advance of development of Area A and B, post-excavation analysis and Publication. Community participation would be encouraged with Open days whilst the excavations were being undertaken and liasion with local schools to offer access to the archaeology, talks and displays.

# Land Adjacent to Fairfield Close (Area C)

5.4 No further archaeological work is proposed for this area of the development..

# Land Adjacent to the A162 Sherburn Bypass (Area D)

5.5 Limited Strip and Record is proposed in this area to check the nature of a number of geophysical anomalies and to ascertain whether this area of the

site possesses a buried land surface/surfaces created by seasonal flooding in the past.

# **After Completion**

- 5.6 As all archaeology will have been dealt with before the construction phase there will be no mitigation after completion of the project and therefore the effect would be negligible.
- 5.7 The mitigation put forward will have created a detailed enough archive record of all archaeological deposits by means of recording, analysis and publication.

# 6. Residual Effects

#### Introduction

6.1 Residual effects relate to any archaeological sensitive areas that would remain after mitigation.

### **During Construction**

6.2 The residual impact to archaeological remains will be negligible as archaeological deposits in the five different areas of the site would have been already recorded and been dealt with by the proposed Mitigation strategies.

# **After Completion**

6.3 There will be no residual effects on the archaeological remains after completion.

Table 12:7 Summary of the Predicted effects on the proposed development on the relevant receptors in relation to cultural heritage and archaeology during the construction phase

Receptor	Probability	Effect	Significance	Duration of Impact	Permanence
Construction	•				
Phase					
Damage and	Likely	Moderate	Not	Short	Permanent
loss to			significant	term	
archaeological					
remains					
Damage or	Unlikely	Negligible	Not	Short-	Temporary
Loss to nearly			significant	term	
Listed					
Buildings					
Damage or	Unlikely	Negligible	Not	Short-	Temporary
loss to			significant	term	
historic					
landscape					
and setting					

Table 12.8: Summary of the Predicted residual effects on the proposed development on the relevant receptors in relation to cultural heritage and archaeology during the operational phase

Receptor	Probability	Effect	Significance	Duration of Impact	Permanence
Operational					
Phase					
Damage and	Unlikely	Negligible	Not	Long-	Permanent
loss to			significant	term	
archaeological					
remains					
Damage or	Unlikely	Negligible	Not	Long-	Permanent
Loss to nearly			significant	term	
Listed					
Buildings					

Damage	or	Unlikely	Negligible	Not	Long-	Permanent
loss	to			significant	term	
historic						
landscape						
and setting						

Key	Probability	Effect	Significance	Duration	Permanence
	Certain	Major	Significant	Long-	Permanent
				term	
	Likely	Moderate	Not	Medium-	Temporary
			significant	term	
	Possible	Minor		Short-	
				term	
	Unlikely	Negligible			

Table 12.9: Implementation of Incorporated Mitigation and Monitoring Proposals

Environmental Measure/Monitoring	Actioned By	Compliance
Proposal		Mechanism
Archaeological Excavation,	Redrow Homes	By Planning
Recording Brief on all groundworks	and Persimmon	Condition
	Homes	

**Abbreviations** 

Environmental Impact Assessment (EIA)

Planning Policy Statement 5: Planning for the Historic Environment (PPS5)

Historic Environment Register (HER)

Sites and Monuments Record (SMR)

North Yorkshire County Council (NYCC)

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