North West

Blackburn with Darwen

6/67 (D.48.Q001)

WHITEBIRK STRATEGIC EMPLOYMENT SITE

Whitebirk Strategic Employment Site. Environment StatementCapita EnvironmentBlackburn : Capita Environment, 2003, 172pp, colour pls, figs, tabs

Lead author: Capita Environment Date submitted: 08/03 Number of EIA contributors: 7 Archaeological consultant: North Pennines Archaeology Ltd.

An archaeological desk-based assessment was carried out in advance of a proposed business development on agricultural land. No evidence for prehistoric or Roman activity was identified in the immediate vicinity of the study area although the high status hill-fort of Portfield Bar was not too far distant and must have had an appropriate hinterland. The site was found to have evidence for an early medieval agricultural use when the site was an ancient enclosure, post-medieval field boundaries were also identified. There was also significant surviving evidence of industrial activity from the early 19th century in the form of weir and sluice gates. A watching brief and earthwork survey were recommended. [Au(adp)]

Cheshire

6/68 (D.13.M001)

SJ 58608660

NEW MERSEY CROSSING New Mersey Crossing. Technical Report 8. Cultural Heritage

Thompson, A Chester : Gifford & Partners, 2003, 114pp, figs, tabs, refs

Lead author: Gifford and Partners Ltd. Date submitted: 7/03 Number of EIA contributors: 1 Archaeological consultant: Gifford & Partners

In summary, the option with the greatest known and potential heritage impact is Option 1, followed by Option 2. Option 3 has the greatest potential impact- related to the greatest area of estuary involved and so has the greatest potential for uncovering sunken boats/wharfs and associated finds. [Au(adp)]

SD 70502850

6/69 (D.13.Q001)

SJ 85507750

ALDERLEY EDGE AND NETHER ALDERLEY BYPASS PEDLEY BROOK LINK A34 Alderley Edge and Nether Alderley Bypass Pedley Brook Link. Environment Statement Volume 1

Cheshire County Council Backford : Cheshire County Council, 2003, 133pp, figs, tabs, refs

Lead author: Cheshire County Council Date submitted: 07/03 Number of EIA contributors: 10 Archaeological consultant: Gifford & Partners & Lancaster University

An archaeological desk-based assessment identified the proposed bypass would be located within an area containing a rich and diverse range of historic buildings and structures. This included Listed Buildings, Scheduled Sites, Conservation areas, unlisted buildings and structures of local interest. The bypass would have enhanced the setting of many of the listed buildings by reducing congestion. Many field boundaries would have been lost although some parts would have remained. A findspot of a lithic assemblage would potentially be affected by the development. [Au(adp)]

6/70 (D.13.Q002)

SJ 72805720

CLAYHANGER HALL, CREWE

Clayhanger Hall, Crewe. Clay Quarry and Integrated Waste Management Facility. Planning Application and Environmental Statement

SLR Consultancy Limited Strelley Village : SLR Consultancy Limited, 2003, 231pp, figs, tabs

Lead author: SLR Consultancy Limited Date submitted: 07/03 Number of EIA contributors: 0 Archaeological consultant: Gifford & Partners

An archaeological investigation of the study area involved a desk-based study and walkover survey. This identified that the study area was located within a region known for its historic landscape consisting of medieval cultivation and settlement, with unknown potential for earlier remains. Although no evidence was located within the study area, other known archaeological sites within the area could have meant that there was potential for archaeological features on site. These could have included industrial activity such as post-medieval brick making and possible Iron Age and Roman salt production. Further archaeological mitigation was suggested. [Au(adp)]

6/71 (D.13.Q003)

WILMSLOW OFFICE PARK

Wilmslow Office Park. Environmental Statement. Waterman Environmental Manchester : Waterman Environmental, 2003, 157pp, colour pls, figs, tabs

Lead author: Waterman Environmental *Date submitted:* 07/03 *Number of EIA contributors:* 10

An archaeological desk-based assessment was carried out, incorporating earlier work by Manchester University Archaeology Department. No significant archaeological deposits were identified within or close to the study area except late 18th century field enclosures in the northern field. There was also a possibility that prehistoric remains could have been preserved on the more raised area of the site. The site was identified as being close to a conservation area and listed buildings but would not have had a negative impact. The nearby Victorian Stamford Lodge would be refurbished which would provide a minor beneficial impact. Further archaeological mitigation was suggested. [AIP]

SJ 83108230

Archaeological Investigations Project 2003

North West

SJ 64507450

WINNINGTON URBAN VILLAGE

Proposals by Winnington Urban Village Consortium. Environment Statement: Main Report and Non Technical Summary

Hepher Dixon Town Planning Consultants : Hepher Dixon Town Planning Consultants, 2003, 137pp, figs, tabs

Lead author: Hepher Dixon Town Planning Consultants Date submitted: 07/03 Number of EIA contributors: 9 Archaeological consultant: CPM

An archaeological desk-based assessment was carried out in advance of a proposed mixed new urban village. Four previously recorded archaeological sites were identified within the study area. However two of the sites, a salt mine and finds of Roman and medieval pottery do not have precise recorded locations. The other two records refer to a 'mount' which could have been a moated area and the Battle of Winnington Bridge in 1659. There was also a medieval manor west of the study area and finds of Roman coins. Some Listed buildings were also identified in the area around the study area. A further watching brief during intrusive works was recommended. [Au(adp)]

6/73 (D.13.Q005)

FOREST HILL QUARRY

Forest Hill Quarry, Cheshire. Volume 2: Environment Impact Assessment Statement RMC Aggregates North West : RMC Aggregates North West, 2003, 24pp, colour pls, figs, tabs

Lead author: RMC Aggregates North West Date submitted: 12/03 Number of EIA contributors: 8 Archaeological consultant: Archaeological Services WYAS

The archaeological desk-based assessment was carried out in advance of proposals to extract sand and gravel. The assessment concluded that 18 archaeological sites and findspots, and one Listed Building were in the general vicinity of the study area. Three sites were recorded within the study area. There was a possibility of archaeology being present within the study area and it was recommended that further archaeological observation be carried out during any groundworks. [AIP]

6/74 (D.13.Q006)

SJ 41306050

EATON HALL WORKS

Eaton hall Works. Planning Application for Northern Extension. Part 4.8 Cultural Heritage Tarmac Central Limited Buxton : Tarmac Central Limited, 2003, 23pp, figs, tabs, refs

Lead author: Tarmac Central Limited Date submitted: 05/03 Number of EIA contributors: 7 Archaeological consultant: Entec UK Ltd.

A cultural heritage desk-based assessment and walkover survey was carried out a part of the EIA process. The assessment identified no significant archaeological remains within the site, although potential for archaeological remains, particularly of prehistoric date, was noted from finds in the vicinity of the site. Further archaeological mitigation was recommended. [AIP]

SJ 60807160

Environmental Assessment

Archaeological Investigations Project 2003

North West

6/75 (D.13.Q007)

SJ 70506750

THE KINDERTON/CLEDFORD PROJECT

The Kinderton/Cledford Project. Planning Application and Environment Statement. Volume 1 or 2 Summary, Forms, Statements & Drawings

Chorley : Clay Services Limited, 2003, 129pp, figs, tabs Gosling, D

Lead author: Clay Services Limited Date submitted: 04/03 Number of EIA contributors: 2

An archaeological desk-based assessment was undertaken for the Kinderton Lodge site. No recorded cultural heritage was identified within the study area but there was a Bronze Age flat axe findspot just outside the area and recent investigations on land to the west of the site revealed evidence for a Romano-British settlement . Two Grade II Listed Buildings adjacent to the site were also identified. It was considered that most of the development impact would be on the Listed Buildings and there was little potential for archaeological features, however a watching brief was suggested. [AIP]

Cumbria

6/76 (D.16.P001)

M6 EXTENSION CARLISLE TO GUARDS MILL

M6 Extension Carlisle to Guards Mill. Environmental Assessment: Volume 2 Cultural Heritage. Siatcher, D Cheshire : Highways Agency, 2003, 23pp, refs

Lead author: Siatcher, D Date submitted: 9/03 Number of EIA contributors: 0 Archaeological consultant: John Samuels Archaeological Consultants

The study corridor was centred along the route of the A74, and assessed the cultural heritage of the area. Few archaeological remains were recorded, and there was no recorded early archaeology within the study corridor. Several listed and unlisted buildings were present, including Floristonrigg Farmhouse, and the remains of a First World War munitions works north-east of the Mossband Viaduct (Smr No 16896). The cultural heritage potential of the scheme was accessed as Medium. [Au(adp)]

6/77 (D.16.0001)

TENDLEY QUARRY EXTENSION

Proposed Extension to Tendlev Ouarry. Environmental Statement. Volume 2: Written Statement Cumbria : Stephenson Halliday, 2003, 80pp, colour pls, figs, tabs Stephenson Halliday

Lead author: Stephenson Halliday Date submitted: 09/03 Number of EIA contributors: 9 Archaeological consultant: Headland Archaeology Ltd

An initial archaeological assessment was carried out in 2001 and then revised in 2003 by the county archaeologist. There were no archaeological sites with formal designations within or immediately adjacent to the application area. There were six sites with formal designations located in a 3km radius of the area. There were records for eight archaeological sites within or adjacent to the application area. These included recent landscape features such as quarries, lime kilns and an agricultural building. A number of inhumation burials were recorded during quarrying at a site immediately outside the application area. All sites were seen to be of local importance except the burials which were seen to be of regional importance. [Au(adp)]

NY 39505990

NY 08702880

Archaeological Investigations Project 2003

North West

6/78 (D.16.Q002)

NY 39705590

LAND AT MORTON CASTLE, CARLISLE

Environmental Assessment of Proposed Housing, Employment & Public Open Space Development. Land at Morton, Carlisle Smiths Gore : Smiths Gore, 2003, 315pp, pls, colour pls, figs, tabs, refs

Lead author: Smiths Gore Date submitted: 01/03 Number of EIA contributors: 7 Archaeological consultant: Headland Archaeology Ltd

An archaeological review was carried out on 51 hectares of land in advance of a proposed residential development. Three previous archaeological studies and a field evaluation in the south-east part of the site were carried out within or close to the study area, none identifying any archaeological remains within the site. A Roman road, approaching Carlisle along the line of the present Wigton Road may have passed through the far north-west corner of the site but this line was not confirmed in the field. Current available information indicated that the site was of low archaeological potential. However it was recommended that further archaeological trial trenching be carried out during any development. [Au(adp)]

6/79 (D.16.Q003)

SD 29707750

LOW MILL DEVELOPMENT

South Lakeland District Council. Lower Mill Development, Ulverston, Phase 2. Environmental Statement

Burgess Roughton Kendal : Burgess Roughton, 2003, 39pp, figs, tabs, refs

Lead author: Burgess Roughton *Date submitted:* 11/03 *Number of EIA contributors:* 0

An archaeological desk-based assessment was carried out in advance of a proposed light industrial development. The earliest historic maps indicated that the site had always been used for agricultural purposes. It was concluded that in the context of archaeological findings on the site, the development had little potential to impact upon features of local archaeological importance. A further watching brief was suggested during any future groundworks. [Au(adp)]

Greater Manchester Area

6/80 (D.02.Q001)

RUNCORN OLD QUAY

Proposed Redevelopment of Runcorn Old Quay. Environmental Impact AssessmentBroadway Malyan: Broadway Malyan, 2003, 92pp, colour pls, figs, tabs, refs

Lead author: Broadway Malyan Date submitted: 11/03 Number of EIA contributors: 8

An archaeological desk-based assessment was carried in advance of a proposed mixed development. The assessment identified 58 sites of historic interest including a canal dock, slipways, a canal pier, a wharf, a smithy, cranes, a railway and general associated structures, all mainly post-medieval in date. The potential for the site to contain silt deposits which could have preserved earlier timber remains was also identified. A further watching brief was recommended. [AIP]

SJ 35153832

SJ 79909910

Environmental Assessment

CITY OF SALFORD STADIUM DEVELOPMENT

City of Salford Stadium Development. Environmental Statement For Red City Developments Ltd Planit EDC Ltd : Planit EDC Ltd, 2003, 174pp, tabs

Lead author: Planit EDC Ltd Date submitted: 04/03 Number of EIA contributors: 8 Archaeological consultant: University of Manchester Archaeological Unit

An archaeological assessment was carried out in advance of a proposed stadium development. The assessment identified no remains within the study area considered to be of national importance and therefore meriting preservation in situ. However there was the possibility that the site contained archaeological remains of regional significance which would require recording. In particular there was potential for the remains of a later prehistoric/Romano-British settlement being present within the site. It was also possible that the other remains could have been preserved within alluvial deposits in the site. Further archaeological field evaluation was recommended. [Au(adp)]

6/82 (D.02.Q003)

SJ 83509790

BEETHAM HILTON, DEANSGATE, MANCHESTER

Beetham Hilton, Deansgate. Volume 1: Environmental Statement The Beetham Organization Manchester : The Beetham Organization, 2003, 175pp, tabs, refs

Lead author: The Beetham Organization Date submitted: 07/03 Number of EIA contributors: 12 Archaeological consultant: CgMs

An appraisal of archaeological resources was carried out in advance of a proposed mixed development. The potential for prehistoric and Saxon/medieval archaeological remains was low to nil with low potential for Roman and post-medieval remains. There was a possibility that some remains of the Great Bridgewater Street Chapel may have been present. An archaeological watching brief was recommended for further mitigation. [AIP]

6/83 (D.02.Q004)

SJ 93109970

HENRY SQUARE, ASHTON-UNDER-LYNE PROPOSED MIXED DEVELOPMENT Henry Square, Ashton-under-Lyne. Proposed Mixed Use Development: Environment Statement Drivers Jonas Manchester : Drivers Jonas, 2003, 159pp, colour pls, figs, tabs

Lead author: Drivers Jonas Date submitted: 03/03 Number of EIA contributors: 7

A heritage, design and visual impact assessment was undertaken. The heritage context of the area was appraised and the town was found to be a planned town with a grid-iron street pattern, adding to the remnants of the known medieval settlement. The study site was also in a conservation area. No original shop fronts were found to still exist and the area was found to contain relatively plain Georgian and Victorian buildings. [AIP]

Lancashire

6/84 (D.30.Q001)

LEAPERS WOOD QUARRY

Leapers Wood Quarry. Environmental Statement. Environmental Act 1995-First Periodic Review. Volume 1 of 2 Parts 1 to 14 Tarmac Central Limited Buxton : Tarmac Central Limited, 2003, 184pp, figs, tabs, refs

Lead author: Tarmac Central Limited *Date submitted:* 09/03 *Number of EIA contributors:* 10

The archaeological potential of the study area was reviewed and it was concluded that there was little if any evidence for remains in the general area and within the study area. The site had already been subject to disturbance from limestone extraction and processing which would have already removed any potential archaeological deposits. [Au(adp)]

6/85 (D.30.Q002)

LANCASTER QUAYS, LANCASTER

Lancaster Quays, Lancaster. Environmental Assessment. Volume II. Environment Statement Micheal Courcier & Partners Ltd Manchester : Micheal Courcier & Partners Ltd, 2003, 198pp, tabs

Lead author: Micheal Courcier & Partners Ltd Date submitted: 07/03 Number of EIA contributors: 8 Archaeological consultant: Oxford Archaeology North

The impact of the proposed development on recorded archaeological remains and the built historic environment was assessed. The presence of the Lune Mills complex which used to be a linoleum factory was identified. Most of the associated linoleum factory archive had been destroyed but there was still a documentary evidence for the mill surviving. The site originated as 19th century shipbuilding yard and parts were also used as a brick works and hospital before being incorporated into the Lune Mills factory in the late 19th century. Visual assessment revealed the buildings contained information about the development of the site. A more detailed building survey was suggested for to assess the form, function and development of the complex. [Au(adp)]

6/86 (D.30.Q003)

SD 36504700

PROPOSED NATURAL GAS STORAGE FACILITY, PREESALL SALTFIELD *Proposed Natural Gas Storage Facility, Preesall Saltfield, Lancashire. Volume 2:Part 1: Environmental Statement & Volume 2: Part 2: Figures*

Saunders, A : Hyder Consulting, 2003, 297pp, figs, tabs

Lead author: Hyder Consulting Date submitted: 11/03 Number of EIA contributors: 0

The marine and land based archaeological assessments were carried out in advance of a proposed gas storage facility which would have involved development on part of an estuary and part of the Irish Sea. The land based assessment revealed that vast deposits of rock salt had been exploited from the late 19th century to 1930 and that due to the wetland nature of the area there could have been good preservation of organic remains, no archaeological remains were identified. The marine based assessment concluded that possible archaeological remains could have lay within the bounds of the Irish Sea. However, neither the extent nor the location of such evidence was known. It was unlikely that the proposed works would disturb any archaeological remains in this area. 6/87 (D.30.Q004) SD 43601080

SD 51506970

SD 47606140

TOLLGATE CRESCENT, TOLLGATE ROAD, BURSCOUGH

Environmental Impact Assessment For Reformation Disposal Services, Tollgate Crescent, Tollgate Road, Burscough, Lancashire

Ocean Environmental Services Chester : Ocean Environmental Services, 2003, 82pp, colour pls, figs, tabs

Lead author: Ocean Environmental Services Date submitted: 07/03 Number of EIA contributors: 0

The archaeological desk study was carried out in advance of a proposed of a waste transfer and treatment facility. No archaeological evidence was identified within the study area and only two sites within 250m of the site consisting of a post-medieval well and crop marks from aerial photographs. [Au(abr)]

6/88 (D.30.Q005)

SD 46804100

GREENLANDS MARINA AND WATERSIDE GARDEN PARK AT BROCK Greenlands Marina and Waterside Garden Park at Brock. Environmental Statement. Volume 1: Text and Appendices

TEP The Environment Partnership Warrington : TEP The Environment Partnership, 2003, 127pp, tabs, refs

Lead author: TEP The Environment Partnership Date submitted: 02/03 Number of EIA contributors: 0 Archaeological consultant: Oxford Archaeology North

An archaeological desk-based assessment and geophysical survey were carried out in advance of a proposed marina and garden park development. Eight sites were identified within the study area that would be adversely effected by the development including a potential Roman road, post-medieval buildings and earthworks. Four sites were identified has being slightly adversely effected by the development including the Lancaster Canal and a clay pit. The site also had potential for undiscovered archaeologically significant remains. An scheme of trial trenching was proposed as further mitigation. [AIP]

6/89 (D.30.Q006)

SD 54506750

WHINNEY HILL QUARRY LANDFILL GLOBAL SCHEME Whinney Hill Quarry Landfill Global Scheme. Environment Statement Volume 1

Entec : Entec, 2003, 190pp, colour pls, figs, tabs, refs

Lead author: Entec Date submitted: 08/03 Number of EIA contributors: 12

A cultural heritage desk-based assessment was undertaken in advance of a continued mineral extraction programme and landfill site. There were no recorded archaeological sites within the study area but there were seven sites within 300m of the site. Most of these sites were industrial including brickworks, quarries and tile works. It was therefore considered that no further mitigation with cultural heritage was required. [AIP]

Merseyside Area

6/90 (D.03.M001)

ST. PAUL'S SQUARE *Environmental Impact Statement. St. Paul's Square Liverpool CBD* English Cities Fund London : English Cities Fund, 2003, 94pp, pls, figs, tabs, refs

Lead author: English Cities Fund Date submitted: 12/03 Number of EIA contributors: 6 Archaeological consultant: John Samuals Archaeological Consultants

The proposed development area is assessed as having negligible archaeological importance because of the limited potential for the survival of remnants of early occupation. [Au(abr)]

6/91 (D.03.Q001)

NEW ANFIELD STADIUM, LIVERPOOL FOOTBALL CLUB, STANLEY PARK, LIVERPOOL

New Anfield Stadium for Liverpool Football Club, Stanley Park, Liverpool. Environment Statement Turley Associates : Turley Associates, 2003, 270pp, tabs

Lead author: Turley Associates Date submitted: 10/03 Number of EIA contributors: 10 Archaeological consultant: Oxford Archaeology North

An archaeological desk-based assessment was carried out in advance of a proposed new stadium for Liverpool Football Club. The results confirmed that physical remains of a settlement are not evident in the area until the industrial revolution when Liverpool emerged as a major port. This comprised merchant housing, terrace housing and a park. Four sites of potential local importance were identified, these were of low significance. The Monkey House in Stanley Park was also identified for further assessment. [Au(adp)]

6/92 (D.03.Q002)

MERSEY VALLEY PROCESSING CENTRE: SHELL GREEN EXTENSION

Mersey Valley Processing Centre: Shell Green Extension. Environment Statement Volume II: Main Text

Ackroyd, D : Environmental Resource Management, 2003, 133pp, colour pls, figs, tabs

Lead author: Environmental Resource Management *Date submitted:* 10/03 *Number of EIA contributors:* 0

An archaeological desk-based assessment was carried out in advance of a proposed extension to a sewage processing centre. It was concluded that archaeology was unlikely to prove a significant constraint to the development. Similarly, no Listed buildings, Conservation Areas or other historic environment resources were identified within 500m of the proposed development and therefore these resources were also not a constraint. Consequently, no mitigation measures were proposed for the development at this stage. [Au(adp)]

6/93 (D.03.Q003)

SJ 47508950

CRONTON COLLIERY

SJ 75909150

SJ 34509080

SJ 33909066

Cronton Colliery. Environment Statement.

Sinclair Knight Merz Manchester : Sinclair Knight Merz, 2003, 137pp, colour pls, figs, tabs

Lead author: Sinclair Knight Merz Date submitted: 11/03 Number of EIA contributors: 0

An archaeological assessment was carried out in advance of a proposed development of a derelict industrial site. In total six sites of historical or archaeological interest were identified within the study area, two of these occurring within the proposed development site itself. These two sites were the post-medieval colliery mine shafts and a railway branch line. It was likely that the 20th century use of the site would have obliterated any earlier surviving archaeological evidence. It appeared that the surviving woodland on the north-west and south-east of the site had been largely undisturbed where an archaeological evaluation was suggested as further work. [AIP]

6/94 (D.03.Q004)

SJ 58609570

VULCAN WORKS FOUNDRY, NEWTON-LE-WILLOWS Vulcan Works Foundry, Newton-le-Willows. Environment Statement

St. Mowden Developments Limited : St. Mowden Developments Limited, 2003, 148pp, figs, tabs, refs

Lead author: St. Mowden Developments Limited Date submitted: 10/03 Number of EIA contributors: 8

A desk-based archaeological assessment of the site and surrounding context was undertaken in advance of a proposed residential development. The majority of the site was found to have been subject to extensive heavy industrial use. If there was any significant sub surface archaeology then this was likely to have been substantially damaged at that time. There was no indication of anything that would be worthy of preservation in situ. A further watching brief was recommended. [AIP]