Yorkshire & Humberside

FORMER COUNTY OF SOUTH YORKSHIRE

Barnsley

7/201 (H.04.Q002) SE 37950850
S71 5SA

CUDWORTH BYPASS AND WEST GREEN LINK, BARNSLEY

Cudworth By-pass and West Green Link, Barnsley, South Yorkshire. Geophysical Survey

Schofield, T Morley : Archaeological Services WYAS, 2003, 43pp, figs, refs
Work undertaken by: Archaeological Services WYAS

A detailed gradiometer survey was carried out in advance of a proposed bypass route. The results identified linear anomalies which could be archaeological in nature. Other features included the remains of a ridge and furrow field system, ditches indicative of a Roman field system and pit like features. The narrow corridor width and the variable geology effected the interpretation of the results which was made difficult. [Au(adp)]

Archaeological periods represented: PM, RO, UD

7/202 (H.04.L003) SE 37900165
S74 0JW

ROEBUCK HILL, JUMP, BARNSLEY

Geophysical Survey on an Area of Propsed Development at Roebuck Hill, Jump, Barnsley, South Yorkshire

GeoQuest Associates Durham : GeoQuest Associates, 2003, 12pp, figs, tabs, refs
Work undertaken by: GeoQuest Associates

The results of the geophysical survey provided evidence for a number of linear and curvilinear ditches, concentrated mainly on the more level high ground in the northern part of the study area. A square ditch enclosure appeared to be present in the centre of the site while ditched trackways appeared to have been detected near the western and eastern limits of the slope, probably reflecting differing styles of archaeological and historical land use. The survey located several scatters of brick or ferrous litter and a buried service pipe. [Au(abr)]

Archaeological periods represented: PM, UD

Doncaster

7/203 (H.04.Q006) SE 54700640
DN5 7UP

A638 PARK AND RIDE SCHEME, YORK ROAD, DONCASTER

A638 Park and Ride Scheme, York Road, Doncaster, South Yorkshire. Geophysical Survey

Webb, A Morley : Archaeological Services WYAS, 2003, 11pp, figs, refs
Work undertaken by: Archaeological Services WYAS

A gadiometer survey was carried out in advance of a proposed park and ride development. The results revealed ditch and pit type anomalies as well as possible areas of burning. The archaeological features were interpreted as being comprised of a double ditched trackway with an appended enclosure with probable internal features. [Au(adp)]

Archaeological periods represented: UD

Yorkshire & Humberside

7/204 (H.04.Q004) SE 54101390
DN6 9AZ

BARNSDALE BAR QUARRY EXTENSION, NORTON

Barnsdale Bar Quarry Extension, Norton, South Yorkshire. Geophysical Survey
Webb, A Morley : Archaeological Services WYAS, 2003, 16pp, figs, refs
Work undertaken by: Archaeological Services WYAS

A gradiometer survey was carried out in advance of a proposed limestone quarry extension. Various linear anomalies were identified, some were interpreted as a system of enclosures previously located in other archaeological work, others could be archaeological in nature. [Au(adp)]

Archaeological periods represented: UD

7/205 (H.04.Q003) SK 66009860
DN9 3QF

FINNINGLEY AIRPORT, DONCASTER

Finningley Airport, Doncaster, South Yorkshire. Geophysical Survey
Webb, A Morley : Archaeological Services WYAS, 2003, 45pp, figs, refs
Work undertaken by: Archaeological Services WYAS

A gradiometer survey was carried out in advance of a proposed commercial airport development. The results were severely effected by modern areas of metal waste and numerous pipes and services. Several inear anomalies were identifed although they were considered to be modern in date. [Au(adp)]

Archaeological periods represented: MO

7/206 (H.04.Q005) SE 67050726
DN7 6BU

LAND AT BRICK HILL CARR COMMON, HATFIELD WOODHOUSE

Land at Brick Hill Carr Common, Hatfield Woodhouse, South Yorkshire. Geophysical Survey
Webb, A Morley : Archaeological Services WYAS, 2003, 14pp, figs, refs
Work undertaken by: Archaeological Services WYAS

A gradiometer survey was carried out in advance of a proposed extraction of sand and gravels to create fishing ponds and an irrigation lagoon. Only part of the study area could be surveyed due to previous deep excavations near to the site encroaching on and soil tipping on the northern area of the study area. The results identified linear anomalies which were thought to be due to modern agricultural activity. [Au(adp)]

Archaeological periods represented: MO

7/207 (H.04.Q001) SK 63009930
DN4 6TD

LAND AT PARROTS CORNER, ROSSINGTON

Land at Parrots Corner, Rossington, South Yorkshire. Geophysical Survey
Schofield, T Morley : Archaeological Services WYAS, 2003, 14pp, figs, refs
Work undertaken by: Archaeological Services WYAS

A gradiometer survey was carried out in advance of the proposed location of a park and ride scheme. Anomalies indicative of ditches and pits were identified. The double ditches forming part of the Scheduled Rossington Roman Camp (SY1044) were identifed, as well as associated linear and rectinilnear enclosure ditches. Poor surveying conditions and low magnetic contrast suggested more archaeological features could have remained undetected. [Au(adp)]

Archaeological periods represented: RO, UD

Yorkshire & Humberside

7/208 (H.04.R002) SE 63500800
DN7 4ET

SANDALL GRANGE, DONCASTER

Land at Sandall Grange, Doncaster, South Yorkshire. Geophysical Survey

Met Surveys Wakefield : Met Surveys, 2003, 11pp, figs, refs
Work undertaken by: Met Surveys

No anomalies of probable archaeological origin were identified during the survey. Several areas of magnetic disturbances and a dipolar linear anomaly were identified but all are thought likely to have had non archaeological origins. A series of parallel positive linear anomalies aligned broadly north to south were probably caused by ridge and furrow ploughing. [Au(abr)]

7/209 (H.04.R001) SE 69100040
DN9 3NT

WROOT ROAD QUARRY, FINNINGLEY

A Report for Thames Valley Archaeological Services on an Geophysical Survey carried out at Wroot Road Quarry, Finningley

Sabin, D J Upton Upon Severn : Stratascan, 2003, 13pp, figs,
Work undertaken by: Stratascan

The magnetometer survey located a small number of anomalies although it was unlikely that they related to archaeologically significant features. Generally magnetic noise across the site was very low resulting in good sensitivity to low-level anomalies. Those anomalies located are likely to have been related to argricultural activity such as land improvement through drainage. [Au(adp)]