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Archaeological fieldwalking Report along the line of the proposed SLEAFORD WESTERN BY-PASS

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Heritage Lincolnshire for the

County Archaeological Officer.

PROPOSED SLEAFORD WESTERN BY-PASS

Archaeological Fieldwalking Report

Introduction:

During June 1991, Heritage Lincolnshire has undertaken a programme of fieldwalking along the line of the proposed Sleaford by-pass from Holdingham to Silk Willoughby.

Known sites along the line of the proposed by-pass included two recorded deserted Medieval villages at Holdingham and Silk Willoughby. An archaeological survey of the proposed by-pass route was recommended in order to assess the amount of damage that the known sites would suffer, and to detect any previously unrecorded archaeological sites along the proposed rote.

Methodology:

fieldwalking was confined to the areas which were to be affected by the construction of the proposed roadway. The investigation area was divided into 10 metre square, numbered, grids and artifacts recovered from the field were recorded by grid number. This method enables the plotting of significant

concentrations of artifacts and allows the identification of archaeological sites.

Much of the proposed route is presently under crop and it has only been possible to examine a part of the area that will be destroyed. Two large fields were walked (hereafter refered to as Field 1 and Field 2 - see enclosed location plans) - one near the village of Holdingham and the other at the other end of the proposed by-pass, near Silk Willoughby.

The fields were walked separately, by teams of two. Scaled measurements were taken from the plans of the proposed by-pass, in order that the line of the by-pass could be located on the field. The position of the eastern edge of the by-pass as it touched both field boundaries was marked with surveying poles and a string marked at ten metre intervals was laid out between the two poles. The line of the string was walked, with another archaeologist walking parallel to and 10 metres from string. A new bag was used for each 10 metre grid surveyed

The string was then moved twenty metres across so that it ran parallel to the last line and a further two lines were walked. Thus there were four transects of field walking in the thirty metre width of the by-pass.

Results - Field 1:

A thirty metre strip was walked across the field (as described in the methodology). This strip extended for a maximum of 340 metres. A moderately dense scatter of artifacts was found over the whole site - an average ten metre grid yielding approximately 3 pot sherds and a quantity of brick and tile fragments. The brick and tile seemed to be of mixed date ranging from modern to Roman but most of the pottery (approximately 85%) has been identified as Roman. A further 7% has been identified as medieval, with a similar proportion of post-medieval pottery.

The findings indicate Roman settlement or activity on or close to the site - This is a previously unrecorded site.

Results - Field 2:

A thirty metre wide strip was walked as described in the methodology. This strip extended for a maximum of 280m, although a part of the third and fourth lines were obscured by a dense crop of beans (see Fig 2).

A thin scatter of artifacts was located across the survey area. There seemed to be no concentrations of material. An average ten metre grid yielded approximately two sherds of pottery - pottery of a post-medieval or modern date seemed to be the most common artifact, although moderate amounts of modern tile and brick fragments were also recovered.

The quantity and character of the artifacts recovered from this field would suggest that the land was the site of little human activity, especially in the medieval and earlier periods. It seems likely that if this land was linked to the deserted medieval village at Holdingham, it was used for farm land.

SBP 91 01.

```
100/200
               1 bone, 1 oyster shell, 5 brick/tile 1 ?flint
               4 brick/tile, 3 Roman pot
110/200
120/200
               1 brick/tile, 2 Roman pot
               4 brick/tile, 2 ?Roman pot

4 brick/tile, 1 CU alloy frag - probably modern

2 brick/tile, 2 Roman pot

5 brick/tile, 2 Roman pot
130/200
140/200
150/200
160/200
170/200
               2 bone, 2 Roman pot
180/200
               3 brick/tile, 1 bone
               2 Roman pot, 5 brick/tile
190/200
200/200
               4 brick/tile, 2 Roman pot, 1 Copper Alloy buckle (undated)
               5 brick/tile, 1 bone, 2 post-med. pot. 1 modern glass
3 brick/tile, 1 clay pipe, 1 oyster shell
2 brick/tile, 1 Roman pot, 1 post-med. pot, 1 unidentified
210/200
220/200
230/200
               pot
240/200
               1 brick/tile
250/200
260/200
               1 brick/tile
270/200
280/200
290/200
               2 brick/tile
300/200
               2 oyster shell, 1 brick/tile
310/200
               1 unidentified pot
320/200
               1 medieval pot
330/200
               2 oyster shell, 1 brick/tile
340/200
               2 brick/tile
```

SBP 91 01 Cont.

```
100/210
             3 brick/tile
110/210
             1 Roman pot
120/210
             1 brick/tile
             2 brick/tile, 2 slag
130/210
             3 brick/tile, 1 Roman pot, 1 Iron slag
3 brick/tile, 2 Roman pot
1 Roman pot, 1 post-med. pot
140/210
150/210
160/210
170/210
             3 brick/tile, 1 Roman pot (Rimsherd)
             2 brick/tile, 1 slag, 3 ?Roman pot
180/210
190/210
             1 slag, 2 dyster shell, 2 brick/tile, 5 ?Roman pot
             2 brick/tile
200/210
210/210
             5 brick/tile
             2 brick/tile, 1 Roman pot
220/210
230/210
             1 brick/tile, 1 slag
240/210
             1 brick/tile
250/210
260/210
             2 slag
             1 brick/tile, 1 post-med. pot, 1 ?modern glass
270/210
280/210
             2 brick/tile
290/210
             1 brick/tile
300/210
             1 brick/tile
310/210
             1 modern metal
320/210
             1 brick/tile, 1 modern metal
330/210
               brick/tile
340/210
             3 brick/tile, 1 medieval pot, 1 modern metal
```

SBP 91 01 Cont.

```
100/220
                 2 brick/tile, 1 Roman pot
                 6 brick/tile, 1 Roman pot
110/220
                 1 metal object, 1 bone, 1 post-med pot
4 brick/tile, 2 Roman pot
7 brick/tile, 3 Roman pot, 1 flint, 1 bone
120/220
130/220
140/220
                 6 brick/tile, 2 bone, 3 Roman pot, 1 ?flint
150/220
                 11 brick/tile, 2 bone, 1 oyster shell, 4 Roman pot 8 brick/tile, 2 Roman pot, 1 unidentified pot 4 brick/tile, 1 Roman pot, 1 post-med pot 1 brick/tile, 1 Roman pot 1 brick/tile, 1 Roman pot, 6 Bones act (1 back about 1
160/220
170/220
180/220
190/220
200/220
                 6 Roman pot (1 base sherd)
210/220
                 4 brick/tile, 3 Roman pot (1 base sherd)
220/220
                 4 brick/tile, 1 Roman pot
230/220
240/220
                 2 brick/tile
250/220
                 3 brick/tile, 1 glass
260/220
270/220
                 1 brick/tile
280/220
                 2 brick/tile
290/220
                 2 brick/tile, 1 oyster shell
300/220
                 2 brick/tile
310/220
                 1 brick/tile
320/220
330/220
                 1 brick/tile, 1 Roman pot
340/220
```

SBP 91 02 Cont.

```
100/220
110/220
120/220
             2 brick/tile
130/220
140/220
             4 brick/tile, 1 pot, 1 clay pipe
150/220
             2 pot
             1 clay pipe, 2 brick/tile
160/220
170/220
             1 glass, 2 pot
180/220
             1 brick/tile
190/220
200/220
210/220
             1 pot
             3 brick/tile
220/220
             2 brick/tile, 1 pot
             1 brick/tile, 1 pot
230/220
240/220
             1 pot, 3 brick/tile
250/220
260/220
100/230
110/230
120/230
             2 brick/tile
130/230
             1
               pot
140/230
150/230
             1 pot
160/230
             1
               pot
170/230
180/230
190/230
200/230
             1 brick/tile
210/230
220/230
             1
               pot
230/230
```

From these 4 lines - predominantly post-medieval material.

SBP 91 02

```
100/200
             1 pot
             2 pot
110/200
120/200
130/200
             1 pot, 2 brick/tile
140/200
             2 pot
150/200
             1 pot, 1 brick/tile
160/200
             1 pot
170/200
             1 pot
180/200
190/200
200/200
             1 pot
210/200
             2 pot
220/200
230/200
               pot, 1 brick/tile
240/200
               glass, 1 clay pipe
             1 brick/tile, 2 pot
250/200
             1 pot
260/200
270/200
             1 glass, 3 pot
280/200
100/210
             1 pot, 1 brick/tile
110/210
120/210
             2 brick/tile
130/210
             3 pot
             1 pot, 2 brick/tile, 1 shell
140/210
150/210
160/210
             2 pot
170/210
             1 brick/tile, 1 pot, 2 clay pipe
180/210
             1 brick/tile, 2 pot
             1 pot, 1 brick/tile
1 pot, 1 lead frag.
190/210
200/210
               shell, 1 pot
210/210
220/210
             1 brick/tile
230/210
240/210
             1 modern brick/tile
250/210
             1 pot, 2 brick/tile
             1 pot, 1 glass
3 pot, 1 brick/tile
260/210
270/210
               pot, 1 bone
280/210
```

SBP 91 01 Cont.

```
100/230
             1 brick/tile, 1 post-med. pot, 2 Roman pot, 1 medieval pot
110/230
             3 brick/tile, 1 bone, 2 post-med. pot, 2 Roman pot
120/230
             1 bone, 1 slag, 5 brick/tile, 2 ?Roman pot
130/230
             4 Roman pot, 2 brick/tile
             7 brick/tile, 2 slag, 1 ?Roman pot
5 brick/tile, 1 bone, 3 slag, 1 Roman pot
140/230
150/230
             4 bone, 1 slag, 6 brick/tile, 1 post-med. pot, 4 Roman
160/230
             pot, 2 medieval pot
1 slag, 2 bone, 7 brick/tile, 1 post-med. pot, 7 ?Roman
170/230
             pot
             2 bone, 1 slag, 7 brick/tile, 4 Roman pot, 2 medieval pot
1 ?loom weight frag.
180/230
             \frac{3}{2} slag, 1 bone, 5 brick/tile, 3 ?Roman pot
190/230
             3 brick/tile, 1 Roman pot (Rimsherd)
200/230
210/230
             1 brick/tile
220/230
             1 brick/tile, 2 slag, 3?Roman pot, 1 ceramic object
             unidentified
230/230
             2 brick/tile, 1 bone, 5 Roman pot (inc. 1 Samian)
240/230
250/230
260/230
270/230
280/230
             1 ?flint, 1 unidentified pot
290/230
             3 brick/tile
             1 glass, 2 brick/tile
1 brick/tile
300/230
310/230
             1 brick/tile, 1 glass
320/230
330/230
             1 brick/tile, 1 pot
340/230
             3 brick/tile
```





