Site name: Foundation Street (Cranfield's car park)

Site ref: IAS 5801 HER ref: IPS 745 CIMS Accession No: IPSMG:R.2009.47

NGR: TM16504411 Extent: 177 sq m

Circumstances of excavation

An area of 177 square metres was excavated in 1979, to the immediate north of St. Mary Quay Church, following the granting of planning permission for a redevelopment of the site which was never implemented.

Site constraints

Excavation was restricted by the finance available to a sample of the western half of the site adjacent to the Foundation Street frontage.

Funding bodies

The work was funded by the Department of the Environment (Ancient Monuments Branch), Manpower Services Commission YOP Scheme), and Suffolk County Council.

Stratigraphic sequence (by period)

The site was stripped to the top of the first recognisable level, which was generally the surface of the natural subsoil, sloping from 2.7m OD at the south to 2.3m OD at the north.

Iron Age: (PREH)

No features of Iron Age date were identified, but 179 sherds of Iron Age pottery were found in later features.

Romano-British: (ROM)

No features of Roman date were identified but there were 153 RB sherds from later contexts and nine residual Roman bronze coins (0001/5801N - 0006/5801N, 0008/5801N, 0010/5801N, 0011/5801N) ranging from late 1st (Domitian) to late 4th century (Valentinian) in date.

Early Middle Saxon: c.600-700 (EMS)

No features of EMS date were identified but there were 14 sherds of handmade pottery in later features.

Middle Saxon: c. 650 - c. 850 (MS)

Five pits (0019, 0028, 0035, 0059 and probably 0056) belonged to this period. There is some doubt as to whether 0056 is MS or ELS as two Thetford ware sherds from the overlap with EMED foundation trench 0016 could have come from either feature. Pit 0035 contained the only sceatta (0009/5801N) from the site.

Although a fairly low density of features was recorded, the site produced 1117 sherds of Ipswich ware and 168 imported sherds of probably MS date. As almost 80% of the MS pottery was residual in later features, it may suggest the deliberate dumping of soil on the site from elsewhere in the town at this period.

Early Late Saxon: c.850-900 (ELS)

Only one pit (0090) can be assigned to this period with any certainty. A further two pits (0061, 0081) and four structural features at the south end of the site, with small amounts of Thetford ware, are also likely to belong to this period.

Context *0040* was a 1.2m long length of foundation trench, 70cm wide and only 10cm deep with a post impression at its south end. Posthole *0037*, with 2 Ipswich ware and 1 Thetford ware, lay at its south end. Two other post holes (*0015*, *0026*), at right angles to the others, could also be associated. The lack of pottery in *0040*, *0015* and *0026* and the fact that *0040* is almost certainly cut by EMED pit *0017* lends weight to an ELS date. Although speculation, these features could be the heavily truncated remains of a sunken featured building.

Middle Late Saxon: c.900-1000 (MLS)

There were no features of this period and only seven sherds of St Neots ware from the whole site confirming this notable absence of occupation. Of the 969 sherds of Thetford ware from the site, 60% was in association with EMED contexts.

Early Medieval: c.1000 - c.1200 (EMED)

This period was represented by a total of twelve pits (0017, 0018, 0021, 0029, 0030, 0041, 0042, 0049, 0054, 0066, 0074, 0075), a well (0092) and two foundation trenches (0016, 0080).

Well 0092 was 1.65m deep (base at 1.25m 0.D). It had dried out but a central shaft (0065), 65cm in diameter, was clearly in evidence. The shaft was fully excavated to the southern limit of the excavated site, but excavation of the well pit was incomplete.

Foundation trench *0080* was 30cm wide, 5-20cm deep, and ran for 3.5m, north-south, along the western edge of the site, parallel with Foundation Street. It appeared to contain an integral post hole (not numbered separately) at the south end and was probably cut at its north end by EMED pit *0075*.

A similar foundation trench (0016), 26cm wide and only 6cm deep, was parallel to and 40cm east of 0080. It was traced for only c. 2.5m being was cut to the north by pit 0074 (EMED) and lost to the south where it met pit 0056 and no stratigraphic relationship was recorded. The stretch north of 0056 produced two Ipswich sherds only but pottery from the overlap with 0056 included 2 Thetford ware and 2 EMED sherds almost certainly derived from 0016 as the rest of the sizeable assemblage (32 sherds of Ipswich ware) could only have come from pit 0056.

Two postholes (0072, 0073), to the north, are likely to be a continuation of 0016. Posthole 0072 had no pottery but 0073 had two EMED sherds.

Foundation trenches *0016* and *0080* presumably represent the rear walls of buildings fronting Foundation Street or fence lines.

Late Medieval: c. 1200 - c. 1450 (LMED)

Four pits (0024, 0031, 0045, 0064) certainly belonged to this period.

Late Medieval Transitional: c. 1450-1600 (LMT)

A brick-lined cellar *0004*, with LMT fill, and a flint and mortar base (*0003*) for a possible light well in its south-east corner, belong to this period.

Post Medieval: c.1600-1900 (PMED)

Sewer trenches (0002 and 0009), two cellar bases (0005, 0010) and four pits (0011, 0027, 0039, 0086) belonged to this period.

Undated

There are three contexts, with uncertain dates, which have not been not mentioned above: Pit *0083*, which is cut by probably EMED pit *0084*, pit *0091*, which is probably cut by EMED pit *0041*, and posthole *0063*, which is probably cut by MS pit *0059*.

Environmental samples

Columns for flotation analysis were taken from eight pits (0017, 0018, 0019, 0035, 0041, 0049, 0056, 0064).

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