THE ROMAN SHRINE AT WESTHAWK FARM, ASHFORD: A PRELIMINARY ACCOUNT

PAUL BOOTH

One of the most remarkable discoveries made in the 1998-9 excavations at Westhawk Farm, Ashford, was that of a probable Roman shrine. A small-scale plan of this structure has appeared in a recent summary account of the site (Booth and Lawrence 2000, 480) but it seemed appropriate to present more detailed information in advance of full publication of the excavations. The writer is therefore very grateful for the invitation to contribute to this volume in memory of Alec Detsicas, for many years a fellow member of the Study Group for Roman Pottery.

The Roman roadside settlement of Westhawk Farm, Kingsnorth, Ashford, Kent, lies some 3km south-south-west of the centre of Ashford, with its centre at NGR TR 000399. It lies along the NE-SW aligned edge of a slight plateau of Wealden Clay, and also extends down its south-eastern side towards the Whitewater Dyke, a tributary stream of the Great Stour. The underlying geology is capped with acidic silty clays.

The settlement is situated at an important Roman road junction, where the road (Margary 131) from Dover and Lympne, the latter about 13km distant to the south-east, meets the WSW-ENE aligned route (Margary 130) from the Weald to Canterbury, which is some 25km away. The latter road (hereafter ‘the Canterbury road’) formed the principal axis of the Roman settlement.

There was no detailed knowledge of the site prior to evaluation work carried out in advance of a proposed housing development. Following an extensive geophysical survey carried out by Geophysical Surveys of Bradford, and trenching by the Kent Archaeological Rescue Unit (Philp 1998), an area of some 6 hectares, located mostly in the south-west part of the settlement, was excavated by the Oxford Archaeological Unit in 1998 and 1999 (Fig. 1). The work was carried out on behalf of Kent County Council, with funding provided principally by the developers, Wilcon Homes.
Fig. 1 Westhawk Farm, main area of 1998-9 excavations.
THE ROMAN SHRINE AT WESTHAWK FARM, ASHFORD

THE ROMAN SETTLEMENT

The archaeology of the excavated part of the site consists largely of cut features, vertical stratigraphy having been almost entirely removed by post-Roman ploughing. The layout of the Roman settlement, while clearly not static, was based essentially on the road alignments, though aspects of a regular plan related to the Canterbury road may not have begun to develop much before the AD 70s. In its early phases the south-western limit of the settlement on the north-west side of the road may have been roughly at the point where the Canterbury road bends slightly within the excavated area. Just south of this bend (which lies right at the north-east margin of the excavated area) an early ditch diverged from the north-west roadside ditch. This was probably the same feature as a ditch seen further north as the major boundary on this side of the settlement, set back some 40m from the road and parallel to it. The early ditch was subsequently cut by other ditches defining roughly rectangular plots set at right angles to the road line. Additional rectilinear plots were later established further south on the same side of the road, though their boundaries may not have been formalised before the mid second century.

On the south-east side of the Canterbury road the settlement layout was generally less regular. At the southern end of the site some boundaries were probably established in the pre-Flavian period, broadly contemporary with the early ditch on the other side of the road and on a related alignment. One of the most important of these features was a WNW-ESE alignment, which defined the southern edge of an open area within which the shrine was situated (Fig. 2). While subsequent versions of this boundary were relocated slightly further north the integrity of this area was never significantly compromised during the life of the settlement. As well as fronting onto the Canterbury road the area was entered from the south by a well-defined ditched trackway. The north-east side of the open area was defined by a series of enclosures (or, less likely, trackway ditches), the earliest component of which is dated c. AD 70-150. These enclosures are poorly understood since only their south-west sides lay within the excavated area. A building sited above the south-east corner of these enclosures in the second half of the second century was associated with intensive iron working, an activity also identified north-west of the Canterbury road. Elsewhere, however, the economic basis of the settlement is less clear. Structures were of timber throughout and included a significant number of circular buildings. The scale of activity within the excavated area seems to have declined very considerably by about the mid third century AD and only a tiny handful of features can be
Fig. 2 North-east end of the main 1998-9 excavations showing the shrine area and related features.
assigned to the fourth century. Metal detector finds suggest that in the focal area of the settlement, around the junction of the two principal roads, there was more extensive fourth-century activity, but even here fourth-century coins (almost entirely absent from the excavated areas of the site) were less common than those of earlier date.

THE ‘SHRINE’ AREA

The open area within which the ‘shrine’ lay (Fig. 2) was irregular in plan. In its most constricted (latest) form it occupied about 95m of frontage on the south-east side of the Canterbury road, from which it was separated only by a shallow roadside gully which may not have been dug before the third century. Further south-east the area was some 70m across between the end of the southward-running trackway and the iron-working building mentioned above. The south-easterly limit of the open area is unknown. It was either never formally defined, or lay beyond the limit of excavation, or was ephemeral in character. In the second of these instances the minimum NW-SE dimension was c. 112m.

A large well or water-hole lay towards the south-west side of the open area and the ‘shrine’ itself was situated towards the north-east side of the area. It was set within a rectilinear ditched enclosure, c. 27 x 30m (Fig. 3), which had a single entrance in the middle of one of the short sides facing south-east. Situated axially within the enclosure was a slightly irregular polygonal post-built structure c. 13.5m wide and 16m long. An inner, possibly rectilinear, arrangement of post-holes surrounded a central pit, probably the setting for a very large post, and further scattered postholes lay both inside and outside the polygonal structure.

The north-east side of the rectilinear enclosure was subsequently replaced with a more substantial ditch on a slightly different alignment. This feature, c. 42m long, terminated further north-west than its predecessor, some 13m short of the roadside gully, and a row of postholes extended south-westwards from this point, at right angles to the alignment of the ditch, for a distance of c. 20m. This reworking of the north-east side of the rectilinear enclosure is the only point in the whole complex at which a significant stratigraphic sequence can be observed (with the exception of a pit which cut the east corner of the rectilinear enclosure, and might perhaps have been associated with the recut ditch). All the other component features of the shrine complex are therefore isolated and their relative chronology is unknown, in stratigraphic terms at least. Both the rectilinear enclosure
Fig. 3 The shrine complex.
and one of the postholes of the polygonal structure cut a linear gully (1820), but this is assigned to a prehistoric (perhaps Middle Bronze Age) field system and thus does not provide a useful *terminus post quem* for the shrine complex. There is a little artefactual material from some of the features, but this rarely gives close dating, as will be seen. The complex is therefore divided into components which are assessed separately before an attempt is made to reconstruct the overall development sequence of this part of the site.

*The rectilinear enclosure (Context Group No. 70)*

This measured *c.* 27m (north-east - south-west) by 30.5-31m (north-west – south-east) internally and was an almost exact rectangle. The ditch ranged from as little as 0.4m across to *c.* 1.2m at the eastern corner, though typically it was *c.* 0.65-0.7m wide. It was broadest in the vicinity of the east and south corners, i.e. at the downhill corners of the enclosure. One effect of this variation in width is that in plan the outer edge of the south-east facing (entrance) side was slightly concave, though it is unlikely that this would have been apparent from the ground. The depth and profile of the ditch were also variable. The depth ranged from as little as 0.1m up to 0.5m at the east corner, with an average depth of 0.25m across 16 sections. The profile was generally rounded but was occasionally more V-shaped, and was fairly flat-bottomed at the south-west entrance terminal. The entrance into the enclosure was 4.8m wide and not quite centrally placed in the south-east side. Both terminals of the entrance were well defined in plan but that to the south-west (cut 413) was less than half the depth of the corresponding one to the north-east (cut 423), though why is unknown.

**Dating**

A first-second century coin (SF21) was recovered from the single fill of cut 184 on the south-west side of the enclosure. Pottery was recovered from nine fill deposits at various points around the enclosure ditch, but this material totalled a mere 24, mainly abraded, sherds. For the most part the sherds were undiagnostic, grog-tempered pieces and could only be assigned a general date range of AD 43-200. The only more closely datable piece was a fragment of a South Gaulish samian form 18/31, assignable to the late first-early second century, from the primary fill in cut 89 at the south corner of the enclosure. This might suggest that the ditch was filling up in the first half of the second century and therefore that it was already in existence by c. AD 100.
Polygons structure (Context Group No. 80)

This was originally seen as a slightly irregular octagonal structure, arranged symmetrically about the central long axis of the rectilinear enclosure. Closer inspection suggests that the structure is in fact nine-sided, counting the entrance as one side. (The other eight sides are marked i-viii on Fig. 3.) It consists entirely of settings for vertical posts, each 'side' having four posts (including the end posts, which are shared with adjacent sides), except for that on the south-west side of the presumed entrance (side 8), which had six, and the narrow entrance itself. Measured from centre to centre of their component post-holes the lengths of the sides are quite consistent, being (anti-clockwise from the north-east side of the entrance - side 1) approximately 5.3m, 5.1m, 5.2m, 5.8m, 5.8m, 5.2m, 5.2m and 7.8m. The south-east facing entrance posts were c. 1.9m apart, from centre to centre of their pits. The extra length of the two sides (4 and 5) furthest from the entrance may have been deliberate, and overall the structure seems to have been quite carefully planned, which makes the anomalous length of side 8 the more puzzling. It may be noted, however, that the length of this side is exactly one and a half times that of the typical side length of 5.2m, so although it is anomalous the length may still have been of particular significance rather than resulting from an error in layout of the structure.

The corner post positions are slightly emphasised in some cases, with slightly larger post pits, the principal exception being at the angle of sides 1 and 2. Apart from this, the emphasis of some of the corner posts, the general consistency of the side lengths and the even, though sometimes slightly off-line, spacing of the intervening posts, suggest that the corner posts were probably put in place first. There is no evidence, however, that these posts were set deeper than the rest. Overall the postholes ranged from 0.05-0.26m deep, with an average depth of 0.15m. These figures exclude the two 'entrance' postholes, which were 0.46 and 0.5m deep. With the possible exception of posthole 333, at the angle of sides 1 and 2, these were the only postholes with evidence for post pipes, 0.2-0.3m across.

Dating
The small quantity of pottery from the postholes, for the most part abraded and probably residual, consisted largely of fragments of grog-tempered fabrics. Fill 166 of the south-west entrance posthole 192 contained eleven somewhat fresher sherds, including a fragment from an East Sussex Ware straight-sided dish dated c. AD 150-250. This context, however, is the upper part of the post pipe within post pit 192, and pottery presumably only accumulated here after the post had decayed or been removed.
Central pit (Feature 415)

This was a substantial, rectangular pit with maximum dimensions of 1.97m x 1.47m x 0.85m deep, aligned on the central long axis of the rectilinear enclosure and roughly centrally placed within the polygonal structure. The pit was steep sided (except on the north-west side) and flat bottomed. Towards the south-east side at the base of the pit was a sub-rectangular patch of dark grey clay silt (461), c. 0.6m x 0.6m which produced a single coin (SF80), two iron nail fragments and a small amount of pottery. This lay below a roughly conical deposit of greyish brown clay silt (417), both 461 and 417 being surrounded by the main fill of the pit (416), a yellowish brown clay silt with some gravel. Context 461 produced a charred nut shell of *pinus pinea* (stone pine), a (probably) non-native tree species commonly associated with temple sites in a Romano-British context.

It seems most likely that the pit originally held a large post, perhaps as much as 0.6m. across. Fill 416 would have been the original packing around the post, while 461 represented either the products of decay at its very bottom or material introduced into the hole when the post was removed. The profile of fill 417 strongly suggests that it is the backfill of the void formed by deliberate removal of a post or similar object.

**Dating**

The probable post-packing 416 produced seven small sherds of undiagnostic pottery assigned to the first or second centuries and two coins, one also of a general first-second century date (SF91) and one (SF95) probably of Trajan (AD 98-117). Context 461 at the base of the putative post position also produced a single first-second century coin (SF80) and a larger group of pottery (fifty-eight (small) sherds, including one in a fabric dated AD 270-400), while the post void fill 417 contained another first-second century coin (SF89), a fourth-century glass vessel base and pottery including sherds of an Overwey rilled jar dated after AD 330. Overall, the evidence suggests that the feature was dug at some point in the early second century (or just possibly later) and contained a large post which was removed probably not before the end of the third century and perhaps after AD 330, assuming that the hole left by the removed post was filled fairly rapidly, whether deliberately or by natural agencies.

*Internal postholes (part of Context Group No. 80)*

Twelve small pits or (more likely) postholes lay within the polygonal
structure, two of them in positions which suggest that they were replacements for adjacent posts. There is no other indication of relative phasing - they may have been contemporary or of several distinct phases, nor is there any suggestion that they can be grouped on the basis of their depths - these ranged from 0.1m. to 0.36m (average 0.19m) but with no pattern discernible in the variation. The most economical interpretation, however, would see most of the postholes forming two NW-SE aligned rows, one on each side of the central pit. The north-east row could have comprised (from the north-west end) postholes 146, 566, 148 and 443 and the south-west row postholes 141, 633/631, 568/571 and (less likely) 204. The centre-to-centre spacings of the first three posts in each row are 2.6m for the first pair and 3m for the second, while the two rows are consistently 3m apart. Whether the rows extended further south-eastwards than postholes 148 and 568/571 is uncertain, although the alignment and spacing of 443 makes it an acceptable continuation of the north-east row. Posthole 204 to the south, however, is quite irregularly placed in relation to the south-west row. This posthole, and 131 on the north-west side of the central pit, both lie close to but not exactly upon the central axis of the complex.

Alternative interpretations of the layout of the posts are of course possible. The four posts surrounding the central pit, all 3m apart, could for example be seen as a single unit distinct from other arrangements. There is no certainty here.

Dating
Only two postholes in this group produced any pottery. 141 at the west end of the group contained a single tiny grog-tempered fragment for which close dating is impossible. Feature 421, however, in a position which does not fit easily into any of the alignments discussed above, contained three sherds including another Overwey fragment dated after AD 330. Since there was only a single fill in the feature, however, it is impossible to determine if this indicates the terminus post quem for erection or removal of a potential post.

External postholes (part of Context Group No. 80)

A further seven small pits or postholes were located within the rectangular enclosure outside the polygonal structure, two to the south and five to the east of the structure. These varied in size and depth (the latter ranging from 0.08-0.25m). Three of them (postholes 434, 425 and 438) perhaps formed a line at right angles to side 1 of the polygonal structure, but otherwise there is no clearly discernible pattern in their arrangement.
DATING
The fill of posthole 425 contained six very small sherds dated to the mid-late first century AD.

SECOND PHASE BOUNDARY AND RELATED FEATURES (CONTEXT GROUP NO. 970 ETC)

The north-east side of the rectilinear enclosure was cut by a larger ditch (970) on a similar alignment. To the east this feature terminated just short of the east corner of the enclosure, which was cut by a subcircular pit (Context Group No. 1260), 2.2m across and 0.95m deep. Ditch 970, which was up to 1.5m wide and 0.35m deep, extended c. 12m north-west of the rectilinear enclosure to another terminus, whence a row of postholes (Context Group No. 1070) ran in a south-westerly direction for a distance of just over 20m, with possible outliers further south-west on approximately the same line (Fig. 2). Two further postholes (157, succeeded by 155) cut the fill of the rectilinear enclosure at its west corner.

DATING
Both ditch 970 and pit 1260 produced small amounts of late second to early third-century pottery. None of the other features was dated by artefacts, except that fill 1132 of posthole 1130, one of the components of Context Group 1070, contained a small assemblage of prehistoric sherds which were presumably residual.

WELL/WATER-HOLE (CONTEXT GROUP NO. 9179)

This feature was situated some 25m south-west of the rectilinear enclosure ditch, towards the south-west side of the open area within which the shrine lay. It consisted of a vertical-sided circular shaft approximately 8m in diameter, broadening at the top to a shallow ovoid shaped depression some 17.50 x 13m, with a depth of 0.30m. Owing to its size this feature was partly excavated by machine, and the lower deposits were only investigated using an auger, which indicated a probable minimum depth of 6.3m, though it is not absolutely certain that the lowest deposits encountered were fills.

Finds were recovered from fills in the uppermost 2m of the feature. They included waterlogged wood, consisting of part of a small oak tree trunk set upright against one side of the feature and a number of oak planks, not apparently forming any in situ structure, as well as small quantities of pottery and occasional other objects.

DATING
The pottery and other material is consistent in indicating a second-century date for fills in the upper part of the sequence.
The lack of precision in the dating evidence makes establishment of the chronology of the shrine complex very difficult. Moreover, with one exception it is not possible to demonstrate any phasing within the complex. Most of its components could have been erected in a single construction phase, but a gradual elaboration of the complex by the piecemeal addition of these components is also possible. There is thus, on present evidence, no single 'correct' interpretation of the sequence of the components or of their structural relationships through time. It is noticeable, however, that the plan of the shrine complex exhibits considerable regularity around its central north-west to south-east axis – based on the alignment of the rectilinear enclosure. While this is not conclusive it is certainly consistent with the possibility that most of the components of the shrine complex were planned from the start to comprise a single entity.

This admittedly subjective judgement makes the most economical use of the evidence of the plan. The dating evidence, as far as it goes, is potentially compatible with this interpretation. Where present, the dating evidence from all the primary elements of the complex is of the first-second centuries. It is particularly unfortunate that most of the coins associated with the complex cannot be dated closely. All are very poorly preserved and most can only be assigned to the first-second centuries on the basis of their modules. However, out of some 215 coins from the 1998-9 excavations assignable to the first-early third centuries only 6 can be positively identified as of first-century AD date. On this basis it may be more likely that the imprecisely dated pieces from the shrine complex are of second-century rather than earlier date, though the argument has to be used with caution. The single coin (SF95) from the material packing the central post feature is consistent with this since it can almost certainly be assigned to Trajan, thus providing an early second century terminus post quem for the central feature. The South Gaulish samish sherd from the rectilinear enclosure gives a late first-early second century terminus post quem for the primary fill of the ditch at that point, though much depends on how long the ditch was kept clean before silts began to accumulate within it. On balance, a construction date in the first half of the second century AD is perhaps most likely for the shrine complex, though both earlier or later dates would be possible if its components were not all of exactly the same phase.

The space within which the shrine lay was already at least partly defined by boundaries (on the south-west side) in the first phase of the settlement, dated roughly AD 43-70, though definition of the
north-east side may have come later. It is possible, therefore, that this area was intended and set aside from the beginning for a special purpose, in this case religious. This suggestion is supported by the absence of earlier features beneath or in the vicinity of the shrine complex although, as already discussed, one or more components of the latter could perhaps have predated the others and been established early on in the life of the settlement.

NATURE OF STRUCTURES AND PARALLELS

Reconstruction of the structures comprising the shrine complex is inevitably speculative. If all the principal components located within the rectilinear enclosure had been contemporary they could still be seen either as elements of a single structure, or as related but independent. The central pit seems to have held a very large upright post. This could have been a structural component within a roofed building, but its size, particularly when contrasted with that of the other postholes, suggests that it was distinct from them. A large free-standing post could have been surrounded simply by other posts, or by screens based on the posthole features, or by a partly roofed structure with the polygonal sides as its external walls and the inner ends of radiating roof timbers supported on the internal postholes.

Close comparanda for such an ensemble are scarce, though loose parallels extend as far back as the early second-century BC phase at Gournay-sur-Aronde, where a large pit probably surrounded by an arrangement of posts (rather than a roofed structure) lay within a ditched enclosure (Brunaux et al. 1985; Derks 1998, 170-175 for reassessment of the sequence). In Britain, individual aspects find parallels at a number of sites. Very large posts, for example, have been noted in association with temple complexes at Ivy Chimneys (Witham) and Chelmsford, both in Essex, at Wood Lane End, Hemel Hempstead, Herts and perhaps at Uley (Glos). Only at Uley was the possible post directly associated with a structural feature (together identified as structure XVI). The ensemble consisted of a large pit within a 'simple arrangement of separate postholes forming an 8.20m square' (Woodward and Leach 1993, 308). This is assigned to Phase 2, dated early-mid first century AD, but the pit (F19), which may have existed earlier in Phase 1 (and by implication possibly even have been as early as Neolithic in date) remained a central feature in subsequent stone temples up to the mid fourth century. The contents of the pit are uncertain, however, and it may have held a stone or a tree rather than a post.
At Ivy Chimneys, Chelmsford and Wood Lane End the posts appear to have been at some distance from related structures. In the first case a substantial single post (F1977) stood some little distance in front (i.e. east) of the temple structure almost on its central axis. The post pit was sub-rectangular, 1.5 x 1.2 x 0.95m deep, and the post pipe indicated a timber 0.3m in diameter (Turner 1999, 40). The feature was assigned to Phase 4, dated to the late third century. At Chelmsford the comparable feature was rather earlier in date. At the temple complex in the north-east part of the town post pit 193, some 1.67 x at least 1.52 x c. 1.0m deep and containing a post pipe 0.43m in diameter, was probably associated with a period IV.3 (late first century AD) gravel surface, on which was a scatter of votive objects (Wickenend 1992, 19-20). The pit lay outside (east of) a possibly associated enclosure, but insufficient was excavated for it to be possible to say if there were other associated features further to the east. At Wood Lane End two posts were recorded, standing to one side of the central (south-east facing) axis of the sanctuary complex. The larger of these was about 0.6m across set in a pit 2 x 1.5 x 1.3m deep (Neal 1984, 205-6). The feature was not dated but the site appears to have ceased to function as a religious complex by the end of the second century AD (ibid., 208).

A further example of a very large free-standing post, but here not obviously in a religious structural context, is found associated with gravelled (perhaps ‘market place’) surfaces at Alcester, Warwickshire (Cracknell 1989, 30). Free-standing stone columns, as opposed to posts, also occur, and fragments of one were found within the temple complex at Springhead (Blagg 1980). This was probably an example of a Jupiter column, although Blagg (ibid., 229), while quoting British comparisons, was cautious about the specific identification. Jupiter columns are much more common in the continental north-west provinces, particularly in the Germanies, than in Britain (Bauchhenß and Noelke 1981). Free-standing wooden posts have sometimes been linked to the Jupiter column tradition (e.g. Turner and Wymer 1987, 55-57), though Green (1999, 256-7) rejects a definite association. (It may be noted that Turner and Wymer’s discussion of Jupiter columns was in the context of the deliberate association of Palaeolithic axes with the Ivy Chimneys temple complex. Palaeolithic flint, including at least three hand-axes and fragments probably of a further two, were found at Westhawk Farm, but at present there is no clear indication that their occurrence was anything other than fortuitous.)

Polygonal shrine or temple structures are of course well known in Britain and beyond, but the majority of such structures in Britain are
octagonal, mostly of concentric plan, and are generally stone-founded and of later Roman date (e.g. Lewis 1966, 170-171 (Caerwent, Pagans Hill and Weycock, though for this last see also Muckelroy 1976, 180); Wickenden 1992, 36-43 (Chelmsford); Frere 1989, 308 (19-25 Old Bailey, London); Wedlake 1982, 36-54 (Nettleton), amongst other examples). These structures only provide general parallels for the Westhawk Farm shrine and are not considered in detail here, though the Chelmsford example is of interest for its occurrence on the site where a large free-standing post was noted in an earlier phase (see above). The Westhawk Farm structure stands out in terms of its combination of slightly irregular polygonal form, posthole construction and relatively early (perhaps early-mid second century) date.

A few polygonal shrines or temples with more than eight sides are known in Britain. Again the majority are stone-founded, though concentric walls are rare. These include the somewhat irregular (probably twelve-sided) Temple II at Brigstock, Northants, dated to the late third-fourth century (Lewis 1966, 80, 188). At Godmanchester the last of a series of three temples of Abandinus, lying west of the mansio, was polygonal in form and probably nine-sided (counting the entrance as one side, as at Westhawk), but the excavated plan is incomplete. Masonry footings for some of the walls were thought possibly to represent remodelling (Green 1986, 34), implying that the structure could originally have been of timber. Internal features included a tank and a subsequent well, both approximately central. To one side of these was a ‘massive post, possibly one of a pair free-standing within the cella’ (ibid.). The date of the structure is uncertain. Its predecessor is thought to have survived ‘until the end of the third century when the mansio complex was burnt’ (ibid., 33), but the nature of the association is unclear. Equally a coin of AD 270 from a robber trench in the polygonal shrine does not (pace Green) provide a terminus post quem for its construction (ibid.), though pottery from the foundation trenches is dated early-mid fourth century.

A stone founded structure at Chanctonbury Ring, Sussex may also have been nine-sided (Frere 1992, 305-6, with figure). Here, however, there was an east-facing entrance chamber, apparently with a tessellated floor – a notable development of the kind of porch feature occasionally seen in octagonal and on other temple buildings. The date of this structure is unclear, but while first-fourth century material has been recovered from the site it is suggested in the discussion of the adjacent, typical double square temple building that first-second century pottery and coins are more common and that this may be the date of that structure (Bedwin 1980, 188). Whether or not
this would apply to the polygonal structure as well is uncertain, but a relative dearth of fourth-century coins is notable at Chanctonbury, as at Westhawk Farm.

Earlier than all these is a probable shrine at Haddenham, Cambs, overlying a Bronze Age barrow. The first phase, dated late first or early second century, consisted of an octagonal shallow gravel foundation, about 8m across, with an eastern porch approached by a ditched path, the whole being set within a roughly rectangular ditched enclosure surrounding the earlier barrow. The ditches were recut probably in the third century and by the early fourth century a new shrine - a simple rectangle of posts open to the north and surrounded by a post fence - lay just north of the first phase structure (Frere 1984, 298; Evans and Hodder 1984, 33-34). There is no break in the ditch, which is linked to other ditches at the south end of the site, one of which runs out of the excavated area to the south. These features perhaps carried water, but in any case must presumably have been bridged for access.

None of these sites provides precise parallels for the Westhawk Farm complex, one feature of which is the relative unambiguity of the plan, though not of its chronology or reconstruction. The general morphological characteristics of the site, however, leave little doubt as to its broad interpretation. The rectangular ditched enclosure is of a type often found with religious or ceremonial associations, though with considerable variation in size. At one end of the scale are sites such as Folly Lane, Verulamium, enclosing almost 2ha with a very substantial ditch (Niblett 1999, 17), while at the other end at Haddenham the enclosure ditch had maximum internal dimensions of c. 38 x 34m, similar in size to the Westhawk enclosure though a little less regular and with a larger ditch. A further parallel is found on the Westhampnett Bypass (W. Sussex), where a small enclosure c. 19m square internally with a single ESE facing entrance is plausibly seen as having a religious function. Rows of posts set some 2m inside the ditches form a square 'structure', strongly reminiscent of the Uley feature discussed above, but larger, and quite possibly not roofed. (The writer is grateful to Andrew Fitzpatrick of Wessex Archaeology for information about this site in advance of publication.) Other rectilinear timber shrines of Iron Age date incorporate both linear and discrete cut features, the former in some cases possibly wall trenches rather than boundary or enclosure features, as perhaps at Stansted, Essex (Frere 1988, 460; Brooks 1989). The well-known Heathrow 'temple' also falls loosely into this category (Grimes and Close-Brooks 1993, 312-318, 333-338), though here it is more generally accepted that the structure was probably roofed, notwithstanding that
there are still uncertainties regarding the relationship of the inner and outer 'walls' (Derks 1997, 179) and also the chronology (cf. Millett 1995, 98).

A closer parallel to Westhawk Farm in terms of the general character of its layout is found in the late Iron Age-earliest Roman phase of the Hayling Island temple. Here the temple structure was circular and defined by a gully, but its symmetrical placement within a rectilinear enclosure is reminiscent of the Westhawk Farm plan (King and Soffe 1991).

Polygonal features are also found as enclosures, rather than structures, at a number of temple or shrine sites, though they are apparently more common on the continent than in Britain. An example at Colchester, associated with 'Temple IV' – was perhaps ten-sided including the south-east facing entrance, though it is unclear whether the ditched enclosure was really polygonal rather than sub-oval (Hull 1958, 238-9). A first or second century date seems likely.

The polygonal form of the Westhawk Farm structure is therefore characteristic of numerous Romano-Celtic temples and related features, though not exactly matched by any one and not paralleled by any pre-Roman examples in Britain. Its posthole construction is still a notable characteristic. Other polygonal timber shrines may have been obliterated by later stone structures or, in the case of early excavations, not been recognised. The large free-standing post can be seen in the context of other such features, though these generally occur within temple precincts rather than as the central component of a structural complex.

THE NATURE OF THE CULT

One of the most striking characteristics of the Westhawk Farm shrine complex is the absence of obvious votive material. The only location in the site where such material seems to be clearly present is a water-hole or well situated on the north-west side of the Canterbury road opposite the shrine complex and some 45m from the rectangular enclosure (Fig. 2). The alignment of this feature almost on the central axis of the shrine complex is notable, but may be fortuitous, though some connection between the two is possible. The contents of the feature have not yet been analysed in detail, but they include some 74 coins (out of a total of 227 from the whole site) with a date range from late first to early fourth century, but with a majority of second-century pieces. The quantity of coins here relative to the total
assemblage strongly suggests that these represent votive material. It is also notable that this feature, like the central post pit within the shrine, is one of a tiny handful from the site from which fourth century material has been recovered. The relatively large quantities of finds of all types from this feature contrast with the comparative dearth of material from a nearby well in an exactly similar roadside location just 25m to the south-west. The contrasting assemblages may be explained in terms of different ranges of activity in adjacent property units, but they recall the suggestion of Poulton and Scott that paired wells in some sites may reflect 'practical' and 'religious' sides of daily life (Poulton and Scott 1993, 124-127).

In the shrine area it is possible that factors of poor preservation, and particularly truncation of deposits by ploughing, were responsible for removal of some deposits and features which once contained votive material, and the five coins from the shrine and rectilinear enclosure may perhaps represent all that survives of objects originally from such contexts. Nevertheless a dearth of potential votive objects from the topsoil or from any adjacent part of the site tends to suggest that the cult practised here was not one in which the deposition of votive objects played an important part – an almost total absence of 'artefacts characteristic of a ritual function' is also noted, for example in the early Roman temple complex at Heybridge, Essex (Atkinson and Preston 1998, 98-100). Indeed 'votive-rich' cults may have been less universal than one might think, though they are highly visible in the archaeological record. However, the presence of two coins in the packing material around the central post, unlikely to be casual losses, might indicate that some potentially votive material was already present in this part of the site. This could suggest that some (perhaps low-level) deposition of offerings was practised, and moreover that such practice was already observed before the excavation of the central feature of the shrine – which may have implications for the phasing of the complex overall.

Further evidence for the cult comes from the botanical remains. Charred plant remains from the central posthole included a fragment of nut shell of *pinus pinea*, a species which is often associated with temple sites (Kislev 1988), including (indirectly) Springhead (Campbell 1998, 37) and possibly the temple-mausoleum at Lullingstone (Doherty 1987), though a culinary use has been suggested for the examples from Kentish sites (Campbell 1998, 37). *Pinus pinea* is also attested in funerary contexts, for example in Southwark (Giorgi 2000, with a brief list of other occurrences of the species in London). Overall, however, a direct association of *pinus pinea* with temples is clear in at least some Romano-British instances and at Westhawk
Farm its only occurrence is in such a context. Another unique occurrence within the site, this time in the pollen record, is of abundant traces of spruce from the large water-hole lying within the open area south-west of the shrine. Once thought to be found only in Pleistocene deposits prior to reintroduction in the late medieval or early post-medieval period, spruce has now been recognised at a number of early Roman sites in eastern England, including in a potential religious context at Godmanchester (P. Wiltshire pers. comm.). It is possible that it was valued for the same sort of characteristics as *pinus pinea*, perhaps particularly, in the present context, its aromatic properties. The localised occurrence of spruce pollen in a single water-hole might suggest the presence of no more than a single tree, significantly located in the open area adjacent to the shrine complex.

Neither spruce nor *pinus pinea* is found at sites clearly linked with a single deity – associations of *pinus pinea* include Mithras at London. At Verulamium, Wheeler used the presence of *pinus pinea* to argue that the triangular temple was probably associated with Cybele (Wheeler and Wheeler 1936, 119-120), but the association was based on literary evidence and not on any other supporting archaeological data. Without such evidence there is no certainty as to the nature of the cult at Westhawk Farm.

Other aspects of the complex which may shed light on the nature of the cult include the alignment of the structures, which face south-east, notably not quite at right angles to either alignment of the Canterbury road. This alignment gives a view downslope across the valley, but it also approximates to midwinter sunrise. This is a particularly common alignment for roundhouses in the Iron Age, in such a variety of contexts and locations to suggest strongly that the orientation is not conditioned solely by environmental factors (Oswald 1997). Interestingly, a majority of Middle and Late Iron Age ‘shrines’ tend to face east rather than south-east (*ibid.*, 92), though a significant number are orientated south-east. This trend continues in the Roman period, with a majority of temple buildings in Britain (Lewis 1966, 32) and in Gaul (Fauduet 1993, 113) facing east. It may be noted that of the polygonal structures mentioned above Godmanchester faced south-east and Chelmsford east-south-east, while all the rest faced more or less due east. In the case of the Westhawk Farm shrine the south-east facing alignment was clearly important enough to override the consideration that visitors approaching the shrine from the Canterbury road, surely the normal method of access, were presented with a rear view of the complex rather than its façade.
THE PLACE OF THE SHRINE COMPLEX IN THE SETTLEMENT

The shrine complex occupied an area at some distance from the focal road junction within the settlement, but which was nevertheless apparently demarcated from an early stage in the development of the site, almost certainly in the pre-Flavian period. The first structural development of the shrine area may not have taken place before the early second century, but in the meantime it is possible that religious functions were carried out in the large open space within which the shrine was set and it is likely that such activities continued here after the shrine was constructed. It is unclear if the very large well or waterhole on the south-western side of the open area is relevant in this context since the lower fills are not dated. The uppermost fills, the only ones to produce reasonable quantities of dating material, were of the later second century or later. A similarly large feature adjacent to the major cemetery at Pepper Hill, Springhead, may perhaps have been of pre-Roman origin. Apart (perhaps) from the occurrence of cypress pollen (see above), however, there was nothing in the fills of the Westhawk Farm feature to suggest a particular function, either in the context of the shrine complex or of the adjacent settlement. While a function as a ritual shaft is possible, for example, the feature was substantially wider than the shafts identified at Keston, which ranged from c. 1.2m to c. 4.5m in diameter (Philp et al. 1999, 20), nor was there any evidence for special deposits of the type encountered at Keston, though given the incomplete excavation of the feature such an absence cannot be conclusive. A source of water within a temple context would have been important for a variety of ritual and other purposes, however, even if it was not in itself a focus of devotion (Derks 1998, 207-208). It is likely, therefore, that this feature had a significant role in the ceremonial use of the area, and it is possible that that may originally have preceded the construction of the shrine complex itself, but this is speculative.

Once in place the structural components may have survived for a considerable period. The north-east side of the rectilinear enclosure was replaced by a more substantial ditch, probably in the late second or early third century, but this reworking, associated with a new fence line, only affected two sides of the original enclosure. The scale of the latter was such, however, that without regular cleaning it would have silted up quite rapidly, and it is quite possible that it was only open for a fairly short space of time. The redefinition of the rectilinear enclosure may have served, in particular, to emphasise the distinction between the shrine area and the contemporaneous iron
THE ROMAN SHRINE AT WESTHAWK FARM, ASHFORD

working located close by to the east. Structures and enclosures located south-west of the open area seem to have belonged principally to agricultural units.

The central post, at least, probably remained standing for some 200 years and perhaps even more. It is unclear if this was an isolated feature by the time that it was dug out (probably after c. AD 330) or whether elements of the polygonal structure also survived until this time. Contemporaneous activity elsewhere within the excavated (south-western) part of the settlement was almost non-existent by this time, so it is probably significant that one of the very few features to contain material unequivocally assignable to the early fourth century was the likely votive well on the opposite side of the Canterbury road from the shrine complex. The reasons for the considerable contraction of the occupied area of the settlement, probably from the early-mid third century onwards, are still unknown, but there are slight indications from surface finds that later Roman activity concentrated to the north-east in the area of the focal road junction within the settlement. Despite the apparent demise of immediately adjacent activity, however, some continuity of ceremonial function for the shrine complex, at least into the early fourth century, seems possible, and perhaps likely. Nevertheless, although the shrine complex appears long lived it never underwent any kind of architectural elaboration – in the sense of replacement of any of its components with stone structures – though such a development is characteristic of a significant number of Romano-Celtic temple sites even in the early Roman period (cf. King 1990, 232). The significance of this lack of development remains to be established.

Unfortunately the archaeological evidence does not allow us to distinguish between several interpretative possibilities relating to the final removal of the large post, including: that this represented recycling of a valuable structural resource, that it related to a ritual of termination of use of the shrine, or that it was an act of deliberate desecration of a pagan site on the part of a local Christian community.

ACKNOWLEDGEMENTS

Thanks are owed to the writer’s colleagues Steve Lawrence and Annie Bingham for detailed discussion of the site, to Malcolm Lyne for providing ceramic dating and to Peter Lorimer for producing the illustrations.
REFERENCES


Booth, P. and Lawrence, S., 2000, 'Ashford, Westhawk Farm', *Current Archaeology*, 168, 478-481.


ROMANISATION: A KENTISH PERSPECTIVE

COLIN ANDREWS

This paper explores some aspects of romanisation in Kent. Firstly it touches on the patchy nature of villa distribution in Kent, and suggests that romanisation within the civitas of the Cantiaci may have been similarly uneven. It then examines romanisation more generally and poses questions about its nature and extent.

The concept of romanisation has become increasingly important to an understanding of the Roman period. The basic premise is relatively simple; the elite elements of the native population wanted to adopt a Roman lifestyle as fully as possible. They wanted to continue exerting influence within their tribes (albeit in a more circumscribed way) but had to do so in a new Roman form. Not a great deal is known about how towns were governed but it is thought that the tribal elite became the decuriones or town councillors in a new system and that collectively they would form the ordo or town council and rule their civitas on behalf of the Romans. They would be responsible for tax collection, the recruitment of auxiliaries etc. The main manifestations of this process archaeologically are Roman style towns and villas. Towns required the appropriate facilities according to their status. A civitas capital such as Durovernum Cantiacorum needed a forum and basilica complex, but would also be expected to have a temple, baths etc. The members of this local elite would also require a landed estate, as in the Roman system land ownership was a pre-requisite of political power. They would also probably require, or at least desire, a Roman style villa decorated with mosaics and wall paintings. It was through these Roman trappings and symbols, such as villas and romanised towns, that native aristocrats competitively displayed their status rather than through the forms, such as prestige metalwork and weaponry, of the late Iron Age.

One of the clearest statements we have suggesting that romanisation was official policy is found in Tacitus’s biography of his father-in-law Agricola, governor of Britain from 78 AD. In a very famous passage, Tacitus tells us that Agricola gave private encouragement and official assistance to the building of temples, town squares and
private houses [*templa fora domos*]¹ What form this assistance or official encouragement took is not considered here. For present purposes the passage in question does seem to make clear that certain important aspects of romanisation, notably the establishment of towns containing amenities appropriate to their status, were officially encouraged. The reason for this is that the Romans required towns in their provinces, for it is through towns that they ruled the empire. They were essential, so it should come as no surprise that they were officially encouraged. But in most areas little encouragement was probably required; the old tribal aristocracies wanted a Roman style town for their own reasons. One of them as mentioned above was this competitive display of status, what Tacitus calls *honoris aemulatio* or rivalry for honour, which he says, proved more effective than compulsion. At the end of this passage Tacitus, with delicious cynicism, refers to the Roman lifestyle that these tribal elites were so keen to embrace in the following terms: ‘The unsuspecting Britons spoke of such novelties as ‘civilization’, when in fact they were only a feature of their enslavement’. What Tacitus is alluding to is that Roman provincial government was only made possible by elements of the native population colluding with them, and that this collusion was expressed by an enthusiasm for a Roman lifestyle.

It is obvious that across the province as a whole the degree of romanisation was regional; its quality varied between different parts of Britannia. We might expect the frontier region of the north and the troublesome west to be less integrated into the Roman system than the southeast. But surely Kent must have been romanised? Caesar famously describes the people of Kent thus ‘the most civilised of all these nations are those who inhabit Kent [*Cantium*]’.² What he meant presumably is that we were the most romanised, for surely that would be his criterion for civilisation. Ours was the first area to produce its own coinage, which Caesar mentions, we had wealthy burials from the first century BC which contain items imported from Italy, and even had proto-urban centres; surely we would have been in the vanguard of romanisation? Most discussions of the subject tend to make the same assumption and treat ‘the south-east’ as a single highly romanised block.

**Villas**

One way of assessing regional patterns of romanisation is to look at the distribution of villas (Fig. 1). These, along with towns whose distribution pattern is very similar, are good indicators because their existence suggests a Roman style of local government integrated by a
Fig. 1 The Distribution of Kentish Roman villas, definite and implied, showing their apparent paucity in mainland east Kent. (Various sources.)
road network with a villa economy. A high density of both villas and towns has long been thought to demonstrate a high degree of romanisation. So when we look at a distribution map of the known (and unconfirmed) villas in South East England it comes as something of a surprise to see the large gaps over much of inhabited Kent. It has long been noted that in the eastern half of the civitas, and especially around Canterbury, villas are comparatively rare. Several explanations have been advanced. One adopts the well-known archaeological maxim that 'absence of evidence is not evidence of absence' and suggests that archaeology may simply have just failed to find a large number of Kentish villas. Although a Roman villa seems the most unlikely class of find to go unrecorded, being comparatively large, solidly constructed and of continuing interest to laymen and archaeologists alike.

If we assume that the current picture is reasonably accurate and that there were never many villas in parts of Kent how do we explain it? There have been some interesting theories. In the 1960s Rivet noted that it was not unprecedented for villas to cluster around the second town of a civitas rather than the civitas capital and went on to suggest that perhaps the farmers and landowners in the Canterbury area operated from within the town itself. Blagg developed this idea and proposed that as yet undiscovered large town houses in Canterbury may have had associated barns, corn-drying ovens, etc., as have been found in other towns such as Silchester and Cirencester. This would mean that these landowners did not need to build villas in the adjacent countryside. This may be an aspect of the situation, but does it explain the comparative lack of villas over the whole of east Kent in every period? It also implies that villas were fundamentally units of production, whereas it seems clear that they had other equally important socio-political functions. Villas were to some extent a display of their owner's status, taste and sophistication. Native villa owners were also making a statement about their relationship to the new order imposed by Rome.

Frere makes the point that perhaps some of the large gaps in villa distribution may be due to those areas being imperial estates, although he does not apply this to Kent. Black, in his survey of villas in south-eastern England, seems to turn this argument on its head by suggesting that the initial impetus for villa construction came from Gallic immigrants in the late first and early second centuries. These immigrants he argues would have settled primarily in confiscated lands; this is the mechanism he uses to explain why villas are common in west but not east Kent. He feels that after the battle of the Medway large appropriations of land will have taken place, and that
Gallic immigrants settled on this land, built Gallic style villas and gave the idea to native farmers, who in a spirit of emulation began to build their own villas.\textsuperscript{8} This is an interesting notion, and there is clearly similarity of design between early villas in the southeast and those in Gaul. It is also fairly obvious that native Britons would have lacked the necessary skills to build or decorate buildings in the Roman style as early as the first century AD. But to suggest that large numbers of tradesmen and entrepreneurs emigrated from Gaul and then built villas here for their own use on confiscated land seems unnecessarily complicated. Might not this similarity of design be more simply explained by itinerant Gallic villa builders and other craftsmen crossing the channel to exploit a lucrative new market? If confiscated land was the key, wouldn’t we then expect to find the lands of the Iceni positively stuffed with villas?

Significance of the Military Presence

Perhaps the answer has something to do with the degree of romanisation. If the correlation between villa density and the adoption of a fully integrated Roman system is correct then perhaps it is in these terms that we should seek to explain eastern Kent’s lack of villas. If we look at the other parts of Britain that are similarly impoverished, we may be able to establish a link. The areas in question are the northern frontier region, the west generally including Wales, the south west peninsula, parts of Essex and Norfolk, and of course large parts of Kent. One factor that these areas have in common is the large-scale presence of the Roman armed forces or other officials. In relation to the northern frontier region and the west, Millett argues that the presence of these elements undermined the normal system of local government by a local tribal elite.\textsuperscript{9} In these areas there was no need for native aristocrats to construct Roman style villas and try to emulate the lifestyle of a landed Roman noble because they were not governing their local areas in the same way that their equivalents in other areas were. Although the Roman army has traditionally been seen as a primary agent of romanisation, by intermarrying with locals, spreading the Latin language etc. So there is something of an ambiguity here.

Another associated factor is Roman willingness to adopt and support the elite of any given tribe. For example, it is perhaps no surprise that there is a dearth of villas in the area inhabited by the Iceni. Their tribal aristocracy would not have been adopted by Rome after their revolt of AD 60-61, so the form of circumscribed autocracy established elsewhere was not established in the land of the Iceni. But
what about Kent? We don’t appear to have been particularly troublesome, the battle of the Medway (if we can still assert there was such a battle) would be more likely to have retarded romanisation in the west of our region rather than the east.

Might we not therefore extend Millett’s idea and suggest that the answer lies with the presence of the Roman military? We know that the Classis Britannica had bases at Dover and Lympne from the first quarter of the second century, Reculver and Richborough both saw military activity from at least the early/mid third century. Then towards the end of the third century we have the construction of the so-called Saxon Shore forts. The eastern and coastal regions of Kent may initially have been too strategically sensitive to allow them to be ruled by natives in the same way as more secure areas. After the mid-third century, when barbarian raids around the coast seem to have begun, it might also have been considered too dangerous.

It is important to stress at this point that the differing character of eastern Kent does not imply that it was in any sense under populated. Stray finds of pottery, coins, etc., suggests that population density was high, just as it was in the Iron Age. But the land was being exploited from native farmsteads rather than Roman style villas. For whatever reason, the native landowners in the eastern part of Kent did not feel the need to display their status through Roman style villas.

Iron Age antecedents

Another approach is to look at the late pre-Roman Iron Age and see if it provides any clues about Kent’s post-conquest development. It has consistently been argued in recent studies, that one of the keys to how successfully romanisation took root is to be found in the period between Caesar and Claudius. Because of course this process did not start in AD 43; there was a long softening up period, in which native elites began to enjoy imported luxuries, such as wine, paraphernalia associated with drinking and feasting, fine pottery and a host of other things. Rich burials from this period show how these imported goods became symbols of high status. Caesar’s achievements in Britain are often underrated, but he did bring the Roman Empire to the Channel, and this clearly altered the context in which the late Iron Age people lived, especially in the southeast.

The first point to make about Kent, or Cantium, is that it was not a unified territory inhabited by a unified tribe called the Cantiaci. Caesar famously mentions that in his day, four kings ruled Cantium, and he names them. It seems clear that the tribe of the Cantiaci was a Roman confection, created out of several smaller units for the sake
of administrative convenience. Caesar does not unfortunately tell us how Cantium was divided up, assuming that the four kings ruled separate areas, or even what its extent was. But one division seems clear, and has been noted by several scholars including Detsicas, Cunliffe and Burnham & Wacher;⁰ all have observed that pottery styles and other evidence suggest that in the late Iron Age the west of the region was quite distinct from the east. Coin evidence further supports the idea of some sort of tribal and political division of Kent in the later Iron Age. In his review of Iron Age coinage in Kent, Holman interestingly attempts to reconstruct a fourfold territorial division based upon the numismatic evidence. The writer supports Cunliffe’s view that the Medway itself was not a border and that both banks of the Medway lay firmly within a western pagus.⁴

Thus you had one territory centred on the Quarry Wood and Rochester, the other on Bigbury and Canterbury. We know that the Romans saw Britain as a patchwork of tribes and tribal territories, and that they dealt with the natives on a tribal basis. Rivet has suggested that Rochester and Canterbury may have shared power in the Roman period.⁵ So might it not be that there was some factor in the late Iron Age political situation which encouraged the growth of villas in the west of the county but inhibited this development in the east? Could it just be coincidence that the sort of east west division we see in villa distribution seems to mirror a division that existed in the late Iron Age?

The most recent studies of late Iron Age coinage are much less inclined to draw specific historical conclusions from the evidence of coins. Creighton for example, writes ‘any comments about expansion, military conquest, contenders for the throne fighting it out etc., are all conjecture spun around very limited evidence’.⁶ This is in part due to the work done by Hazelgrove and his contention that late Iron Age coins can only be dated within a generation or so, hence his division of the pre-Roman coinage into nine chronological periods.⁷ Even the tribal nomenclatures we have become used to are falling out of favour to be replaced by neutral geographical labels, such as southern, south-eastern, etc. Ultimately of course, finding ‘foreign’ coins in Kent such as those of Cunobelin, only tells us that they were accepted and used there. In ten years we might all be using Euro coins, will this mean we are ruled by Europe? You can see the difficulty.

But we can still perhaps draw some limited historical conclusions from the coin evidence. After Caesar’s incursions two main powers or dynasties emerged in southern England. The southern dynasty in Hampshire and Sussex traditionally associated with the Atrebates/
Regni, and the eastern dynasty in Hertfordshire and Essex associated with the Catuvellauni/Trinovantes. Coins issued by rulers from both of these groupings are found in Kent in different periods. For example, coins of Tasciovanus ascribed to Hazelgrove's period 7 (20 BC–AD 10) are found in the core Catuvellauni/Trinovantes territory but also in Kent, primarily in the west. A little later in period 8 (AD 10–40) we find coins of Eppillus of the southern (Atrebates) dynasty turning up, though this time mainly in the east of the county. But then, also in period 8, presumably following a fairly short period of southern dynasty influence, we find the whole of Kent blanketed with the coins of Cunobelin.

However one interprets this evidence it seems reasonable to suggest that in the first four decades of the first century AD her powerful neighbours heavily influenced Kent. We did not in this period produce coinage on our own behalf. So we either had our own rulers who were subject to, or clients of Cunobelin. Or we were actually absorbed into the very powerful eastern dynasty and were effectively ruled from Camulodunum. In a recent study of the imagery on late Iron Age coinage, Creighton has argued that Cunobelin strongly associated himself with the Augustan regime and was a 'friendly' king to Rome. The rich burials discovered within Cunobelin's core area suggest that he was able to almost monopolise trade with the Continent. His control over prestigious imported goods, would have enhanced his power, prestige and status among other rulers. This was probably to the detriment of Kent, which does not seem to have enjoyed the same degree of wealth in this period. For example, we have nothing to compare with the very rich burials of Hertfordshire and Essex. This is important because, as already noted, there is a correlation between how 'romanised' a particular tribe was before 43, and how romanised they subsequently became.

The last coins issued in Kent are specific to that county and are inscribed with the name Amminius. He has been associated with the Adminius mentioned by Suetonius as fleeing from Britain to the continent in 39/40 where he surrendered to Gaius Caligula at Mainz. Suetonius also tells us that his father Cunobelin exiled him. These events suggest that by the time of the Claudian invasion Kent might well have been in a state of disarray. Its indigenous ruling elite must surely have been undermined in consequence. They certainly would not have had the opportunity to become as familiar with imported luxury goods as the elite in Essex and Hertfordshire for example. They also appear to have been subservient to more powerful rulers from the beginning of the first century. Might these circumstances have somehow affected the native elite of eastern Kent's response to
Rome; made them less susceptible to the seduction of luxury goods and a Roman lifestyle?

**Canterbury**

One criticism of the notion that eastern Kent was, for some reason, less romanised than western Kent is that in other respects evidence for the adoption of a Roman lifestyle seems clear. The most obvious factor is that east Kent was reasonably well urbanised with a respectable *civitas* capital — *Durovernum Cantiacorum*. Before looking at the Roman town let’s briefly explore its origins. The archaeology suggests that the Iron Age *oppidum* was first settled sometime after Caesar’s incursions, perhaps around 15 BC.20 This foundation has traditionally been associated with the abandonment of the nearby Iron Age site of Bigbury at around the same period, although the date of each event does not seem to coincide as precisely as was once thought. The reason usually asserted for the establishment of a sprawling, undefended *oppidum* on a flat open site on the river Stour is trade and communications. It would appear that the late Iron Age people wanted to take advantage of the new trading conditions and new markets that developed in the wake of Caesar’s conquest of Gaul. A fordable point on the Stour that was also on the overland route from the Channel was ideal.

Excavation of the pre-Roman levels has shown some evidence for trade; amphora and Continental pottery sherds provide evidence of imports. Most of the early amphora sherds were found in post-conquest levels but Arthur in his study of the Canterbury amphorae is reasonably confident that some foreign goods found their way to the *oppidum*.21 A comparatively high number of *potin* coins were also found, which has been interpreted as evidence for trade and commerce. The settlement seems to have been large, spreading over both sides of the Stour. Pellet moulds, possibly for producing coin blanks have also been found hinting at some quite important activities. But the new *oppidum* was presumably also a significant cultural centre or tribal focus for the people of east Kent. It would probably have been a meeting place and perhaps a centre of religious significance. So unlike many of the towns of Roman Britain *Durovernum* had a pre-Roman past, it did not grow out of a Roman fort.

A key part of the romanisation theory concerns how a native elite would embellish their own town. In Roman Italy inscriptions attest to public buildings, repairs, renovations and specific facilities, being paid for by wealthy locals. This was an integral part of the urban Roman scene. The wealthy wanted to be seen paying for facilities
within their communities, they were competing with one another for power and influence. Blagg's study of the inscriptive evidence for architectural munificence in Britain throws up some interesting findings. He notes that in frontier provinces such as Britannia and the two Germanys the proportion of named individual benefactors who are members of the military is far higher that in other provinces. He also notes that 'there are remarkably few records of munificence by other prominent individuals'. Where Britain scores highly compared with other provinces is in munificence by corporate bodies. Such bodies may be the province as a whole, tribal civitates, collegia or military units. When we look at the beneficiaries we find that in southern Britain out of 41 inscriptions recording munificence twenty four of the beneficiaries were deities and fifteen of these were Graeco-Roman or oriental. The next most popular beneficiary after deities is the emperor and his family, there are fifteen inscriptions of this type. Not a single inscription has yet been found in southern Britain recording a civil magistrate making an act of munificence. Obviously this is to some extent an accident of survival, but if local Romano-British notables were routinely paying for the facilities of their town and local area you would expect some inscriptions to have been discovered. Those that have been found tend to suggest that munificence was primarily the sphere of those most associated with the Roman regime, either as benefactors or beneficiaries.

Excavations in Canterbury suggest that up until about AD 70 the Iron Age pattern largely remained unaltered. But then a programme of clearance was begun resulting in the disappearance of the circular post-built huts and emergence of some Roman style structures. This was presumably a result of the Flavian encouragement for urbanisation alluded to by Tacitus. It is unfortunate that we do not know how this building programme was funded. There are two distinct views; Millett argues that that the main impetus behind them was native. The local elite would have hired Gallic architects, craftsmen, etc., but that this work may have been subsidised by tax concessions from the Roman authorities. Frere, on the other hand, suggests that Roman involvement was much more 'hands on', with the army actually carrying out much of the construction work in the early towns. Both views are at present speculative; we simply do not have the necessary evidence to prove either. Though it is a very important discussion in the context of romanisation. Perhaps the answer lies somewhere between these two views as suggested by Blagg who also describes the complex nature of the relationship between the Roman army, and civilian architects and builders from Gaul.

Also dating to the early formative period was the first theatre. With
seating carried on a curved gravel bank this structure appears to date to around AD 90/100. At such an early date it is difficult to see the native inhabitants clamouring for a production of Plautus or Terence. Though Canterbury's two successive theatres are often assumed to be clear evidence for romanisation. What could be more characteristic of a desire to adopt classical culture than the early erection of a large theatre? The second theatre, which was built c. 210 in an entirely Roman manner, probably seated at least 3,000 people, perhaps more. So, drawing on Tacitus, we can conjure up a picture in our minds of toga clad natives, chatting together in Latin as they wandered to the theatre to see a classical play.

One might also argue that theatre must have been very popular indeed for it to be reconstructed so lavishly in the early third century. But is this idea of the theatre as a powerful symbol of romanisation accurate? Canterbury's theatre is intimately connected with an adjacent temenos or temple precinct. The temple precinct at Canterbury has not been fully excavated but it was clearly a large space surrounded by a portico. Evidence has been found for a Romano-Celtic style shrine or temple in one corner and a fountain in line with the central axis of the theatre. Fragments of decorative stonework and a column capital suggest that there may have been a purely Roman style temple within the sacred enclosure as well, but this is not yet proven. This association between temple and theatre is not unusual in a Roman context. But in Britain there are close parallels to the specific arrangement at Canterbury; Verulamium for example, and Gosbecks Farm outside Colchester. Gosbecks Farm is particularly interesting, for here too we find a sacred enclosure, containing a Romano-Celtic style temple in one corner, surrounded by a portico. Furthermore this enclosure was associated with a large capacity Roman style theatre with a date of construction similar to Canterbury's first theatre. The seating of the Gosbecks Farm theatre was also carried on earth banks, and it too was later rebuilt in masonry. Blagg has pointed out other architectural similarities between the two such as an apparent lack of substantial stage buildings and parados entrances. We might also note that Gosbecks, like Durovernum grew out of an Iron Age oppidum.

Significantly Gosbecks Farm, located about 2 miles outside the colonia of Camulodunum, is widely accepted as a primarily native religious sanctuary. Excavations have demonstrated that the sacred enclosure was of pre-Roman origin. So the theatre's primary purpose was presumably religious (especially since according to Tacitus there was another theatre at Camulodunum) and specifically relevant to native or Romano-Celtic religious practice. So even though the
Gosbecks Farm sanctuary may have appeared Roman, with a Roman style theatre, porticos, etc., it was actually not a sign of romanisation but rather the opposite. While not arguing that Canterbury's theatre was never used for entertainment purposes, its primary function, its raison d'être, should be sought within the context of Romano-Celtic religious practice. Arguably then, the large classical style theatre does not have to be seen as a cogent symbol of romanisation. It may have been built to fulfil some of the functions of the pre-Roman oppidum, perhaps preserving and monumentalizing a site of religious and cultural significance to the native inhabitants.

The whole nature of Romano-British religion is very interesting in the context of romanisation because it is here that we see how uncoercive the Romans actually were. Fully-fledged Roman temples are rare, Romano-Celtic style temples comparatively common. The latter structure clearly met the needs of native ritual in a way that a Roman temple did not. The point is that the Romans were generally quite happy to allow the native population to worship in their traditional way; taking exception to only the most offensive rites. There were of course changes; the introduction of writing enabled the names of native deities to be written down, they began to be anthropomorphised in stone, temples were rebuilt in stone. So the outward form was altered, romanised if you like, but the substance, it is suggested, remained very much the same. This is one of the difficulties with the concept of romanisation; these Romano/Celtic temples are mainly confined to central and southern Britain, they are built using Roman techniques. Are they therefore evidence for romanisation, or are they evidence for the strength and deep-rootedness of pre-Roman ritual and belief?

*Roman Coin Usage*

Another point often made to suggest how deeply native Britons were affected by the coming of Rome is the introduction of coinage and the development of a monetised economy. When the evidence is analysed however, some interesting points emerge. Roman coins are a fairly common find, long lists are found attached to most excavation reports. The data presented usually concentrates on the sheer quantity of coins in each period. They are primarily used as dating evidence and to suggest the amount of coin usage at various periods on different types of site; urban and rural for example. But what do they tell us about the everyday economy of Roman Britain? To explore this it is necessary to concentrate on denominations not just numbers of coins. The most likely coins to be lost are those that change hands
most often, those which are used most. The most likely coins to stay lost and be recovered archaeologically are those of lower value for which less time will be spent searching immediately following their loss.

For many years Richard Reece has been doing some very interesting analyses of site finds.\textsuperscript{33} For example a study of coins lost at Richborough in the second half of the first century AD shows that 952 dupondii and asses were lost against only 9 low value semisses and quadrans. It is clear from this ratio that dupondii and asses were used most and lost most. But when we try to work out roughly how much money they might have represented the answer is something of a surprise. We know that under Domitian, at the end of the first century AD, a private soldier was paid 300 denarii per year, not quite one a day.\textsuperscript{34} Out of this about one third went on paying for food and possibly as much as another third on clothing and equipment. It is surely difficult therefore to see a denarius as having a purchasing power of much less than twenty pounds in today's terms. If this is the case, and the whole calculation is fraught with difficulties, then that would make an as, at sixteen to the denarius, worth over a pound. Even if we accept Reece's conservative figure of a denarius being equal to five pounds (in 1987) that would still make an as worth thirty pence or so.

Finds of semisses and quadrans on British archaeological sites are uncommon. They therefore must also have been uncommon as loose change in Roman Britain. This Augustan coinage system lasted until the economic crisis of the mid-third century swept it away. A general lack of coinage of all denominations is demonstrated from every type of site up until 259/60, when devaluation seems to have brought the value of coinage down to a level where they could be used as small change, although this situation is itself temporary.\textsuperscript{35} So this phenomenon of a total lack of coins worth much less than a pound is not short term, it lasted for at least two hundred years. It is impossible to imagine a fully monetised economy operating under these circumstances. As Reece writes, referring to the period before 260 AD: 'the commonly occurring transactions in the markets and the streets [were] below the value of the commonly occurring coins'.\textsuperscript{36} We surely have to assume that the huge bulk of the native population hardly used coinage at all in their everyday lives, even in the most highly romanised areas.

The Divide between Roman and Native

One newly discovered site, which seems to reflect the ambiguity of the relationship between native and Roman is Westhawk Farm, near
Ashford. This small town was investigated under the aegis of the Oxford Archaeological Unit. A geophysical survey was carried out over a wide area, which beautifully exposed the main features. The site is basically situated on a crossroads; the main road which runs roughly east-west through the whole site connected Canterbury with the iron-working sites of the Weald, another road coming from Lympne joins it at right angles from the south. The point at which these roads met seems to have been the centre of the settlement.

The geophysical survey shows how much of the land flanking the northern side of the main east-west road had been divided into a series of rectangular plots delineated by ditches. (See article on Westhawk Farm, pages 1-23.) This can be seen particularly clearly in the north-western corner of the excavated area. What struck the excavators was that most of the structures built within these plots are circular and would appear to be fairly typical Iron Age type habitation structures. In fact the quantity of circular structures and the general lack of stone buildings across the whole site is surprising. Only a small scatter of roof tiles was found for example, suggesting that most structures were thatched. Little evidence was found for late Roman occupation and it looks as if the site was abandoned sometime around the middle of the third century having begun perhaps around 100. The circular structures were still being constructed in the mid/late second century and appear to have been used throughout the settlement's life.

A lot of evidence was found to suggest that iron-working was an important activity for the inhabitants of the Westhawk Farm settlement. This included smelting furnaces and slag for the first part of the iron-making process, and smithing furnaces and hammer scale for the purification of the resulting iron. If, as seems likely, the production of iron was the main, perhaps even sole, industry this may explain why it was abandoned in the third century. We know from other Wealden sites that the iron industry went into terminal decline during this period. It also broadly coincides with the departure of the Dover squadron of the Classis Britannica, which seems to have been involved in the iron industry.

But this settlement was more than just a small iron-working town. There are open spaces and what looks like a religious shrine (see pages 1-23); there may have been a bathhouse. The people were not rich, most of the pottery found on site is locally produced. What this discovery gives us is evidence for the people who are usually hidden in the archaeological record. People whose lives and artefacts were ephemeral; they represent the hidden majority of Roman Britain and of Roman Kent. Archaeology has inevitably created a skewed picture
of the Roman period. There has in the past been a tendency to concentrate on high status remains/artefacts, such things as towns, villas, coins, inscriptions, sculptures, mosaics, roads, baths, etc., generally serve to illustrate the lives of the elite and therefore most romanised members of Romano-British society.

It has been calculated that the population of Roman Britain probably approached 4 million. This, it has been argued, means that only ten percent of the population lived in towns and villas. It is this ten percent that the material culture represents, the other ninety percent of the population, living, as mentioned earlier, ephemeral lives, with few artefacts, have until fairly recently been hidden and largely ignored. Over the last twenty years or so this problem has been recognized by archaeologists and historians and an attempt made to redress the balance.

The writer's interest in these questions, was provoked by the rapid and utter transformation of Kent in the fifth century from the civitas of the Cantiaci to the Anglo-Saxon kingdom of Kent. Within a couple of generations it is as if the Romans had never been here. The apparent lack of any sign of continuity must surely make one question the extent to which Britain was romanised. While thinking about this problem the following words, written by A. L. F. Rivet in 1963 sprang to mind; 'We have all read, and been irritated by Histories of England...which either dismiss the Roman period too briefly or, even if they give it longer treatment present it as an episode which was quite without any effect on what followed after. Neither of these attitudes can be logically sustained'. This quotation refers to Britain as a whole, but in Kent it is difficult to pin down any specific area in which the Roman period influenced the early Anglo-Saxon. Everyone is aware of the main areas in which a lack of continuity is relatively clear. Towns such as Canterbury were totally deserted during the early fifth century, villas were similarly abandoned, wheel-made pottery disappears along with Latin and literacy, coins are no longer used, building in masonry ceases, Christianity is swept away. All these things are demonstrable archaeologically. The debate about continuity has been raging for many years and attention has recently become focused on the countryside. It is thought that significant continuity might be found at the level of the basic, comparatively unromanised farmstead. So we are back to that large group of people about whom we know so very little. The people who did not adopt Roman ways, who did not use many Roman artefacts, who continued to live much as they had done in the late Iron Age right through the Roman period. The argument is that they might also have carried on well into the Anglo-Saxon period.
We have good historical evidence for mass migration to the continent in the fifth century. Much of this was presumably from Kent and the South-East, and those who left probably represented the most romanised element of the population. The people who remained, largely our hidden ninety percent would not have had the same psychological or emotional investment in the Roman way of life. What we call romanisation was primarily a veneer, albeit a pretty and seductive one. During the early fifth century this veneer was stripped off, or more probably simply peeled away of its own accord in the vacuum left by our separation from the Roman Empire in 407. It is quite remarkable how complete and comparatively sudden was our secession from the Latin world. If we compare Britain with modern Romania the difference is striking. Trajan conquered Romania in 106, half a century after Britain’s fall. In the mid third century it was invaded by the Goths and ceased to be part of the Roman Empire, yet Romanian, along with Italian, is the closest modern language to Latin; the name means ‘land of the Romans’. We could look at Gaul where even after the collapse of Roman rule in the west an attempt was made to perpetuate Roman institutions and ways of life. They were conscious of their Roman past, in a way that Britons, especially in our area, apparently were not.

In the mid fifth century the landscape in the South-East must have been littered with fragments of Rome: roads, large crumbling buildings like Canterbury’s theatre, villas etc. The earliest Anglo-Saxon settlers seem to have been very conscious of the people who inhabited the land before them, but without knowing who they were. Fifth-century female graves often contain a collection of small Roman artefacts; coins, buckles, pieces of pottery. These seem to have been charms, or were perhaps thought to have apotropaic properties. The Anglo-Saxons seem in a sense to have been haunted by the remains of Roman Britain that they saw all around them. This sense of wonder, of mystery is beautifully evoked in one the earliest English poems probably written in the late seventh century. It is entitled The Ruin, and here are the first few lines:

Well-wrought this wall: Wierds broke it,
The stronghold burst....
Snapped roofteres, towers fallen,
The work of Giants, the stonesmiths,
Mouldereth.
Rime scoureth gateowers
Rime on mortar
Shattered the showershields, roofs ruined
age underate them.
And the welders andwrights?
Earthgrip holds them – gone, long gone,
Fast in gravegrasp…….

Parts of this Roman infrastructure were still capable of resurrection when Christianity returned in the late sixth century. It was in places associated with the Roman past that the new Romans led by Augustine chose to site the first Kentish churches for two hundred years. Durovernum Cantiacorum became repopulated, but was now known as Cantwaraburg. Buildings in stone were once again erected, people wrote again. But all this took place within a firmly Anglo-Saxon context. However one looks at the evidence it is clear that Anglo-Saxonisation or Germanisation was entirely more successful than romanisation.

ACKNOWLEDGEMENTS

The writer would like to thank Paul Booth of the Oxford Archaeological Unit for his help in providing information about Westhawk Farm prior to publication. My thanks also to the editors of Current Archaeology for their help.

NOTES

2 Caesar 5.14.
11 Caesar 5, 22.
18 Creighton 2000, op. cit. (see note 16).
19 Suetonius, Caligula, 44.
23 Ibid., p. 20.
24 Blockley et al., op. cit. (see note 20), p. 53.
29 Blagg 1982, op. cit. (see note 6), pp. 52ff.
34 Suetonius, Domitian, 7; Webster, G., 1956, The Roman Army, Chester, pp. 30ff.
35 Reece 1995, op. cit. (see note 33).
36 Reece 1987, op. cit. (see note 33), pp. 37ff.