LUBBINS CAR PARK EASTERN ESPLANADE CANVEY ISLAND ESSEX

ARCHAEOLOGICAL MONITORING HISTORIC ENVIRONMENT RECORD SUMMARY



ESSEX HISTORIC ENVIRONMENT RECORD SUMMARY

| Site Name & Address: Lubbins Car Park, Eastern Esplanade, Canvey Island, Essex. | | |
|---|----------------------------|--|
| | | |
| Parish: Canvey Island | District: Castle Point | |
| NGR: 580390 182530 | Site Code: CALC12 | |
| Type of Work: | Site Director/Group: | |
| Archaeological Monitoring | E. Heppell, | |
| | ECC Field Archaeology Unit | |
| Date of Work: | Oasis Ref. | |
| October - December 2012 | essexcou1-140046 | |
| Location of Finds/Curating Museum: | Funding Source: | |
| Southend | Developer | |
| Further Work Anticipated? | Related HER Nos: | |
| No | None | |
| | - | |

Final Report:

EAH Roundup Summary

Periods Represented: None

SUMMARY OF FIELDWORK RESULTS:

Archaeological monitoring was undertaken by the Essex County Council Field Archaeology Unit at Lubbins Car Park, Eastern Esplanade, Canvey Island during the constriction of a bl;ock of flats by Roger Thripthorp. As the works lay within an area of archaeological potential an archaeological condition was placed on the development requiring that monitoring be carried out during groundworks. The archaeological monitoring was carried out in accordance with a brief of works from the ECC Historic Environment team and a Written Scheme of Investigation from ECC FAU.

Comprising what was, prior to embankment in the 17th century, a group of marshland islands separated by fleets, Canvey Island is the site of a number of salterns of a type known as 'red hills'. These are characterised by extensive deposits of red briquetage debris and are generally Late Iron Age or Roman in date, although examples of earlier date have been recorded. The proposed development lay between two groups of such monuments (Fig. 1) as recorded on the EHER, although it should be noted that there is some debate as to the precise location of EHER 7103 and 7104. The development lay in an area of former marshland that was undeveloped until the 1930s. In 1933 the Canvey Casino was opened, the first building on the Eastern

Esplanade (Yearsley 2000, 27). The development site lays to the west of the casino (now redeveloped as Furtherwick Close) and later amusement arcades. It has been utilised as a car park since the 1970s.

The redevelopment of the site comprised the construction of a block of residential flats. These were to be built with pile and ground-beam foundations; in general the piles were driven at the corner of each room (Fig 3) and then 0.8m wide and c. 0.7m deep trenches were excavated to link them. The base of the trenches was covered with concrete blinding, the trenches shuttered and the ground beam put in place. Archaeological monitoring comprised periodic visits during the excavation of the ground-beam trenches, the majority of which were examined prior to the construction of the shuttering.

No archaeological features were identified in any of the ground-beam trenches. In each the natural subsoil comprised greyish brown alluvial clay, consistent with British Geological Survey mapping. This was overlain by 0.2-0.4m of made-ground, variously comprising tarmac, granular fill, hardcore and general debris. Although visibility was limited by the width of the trenches and the presence of concrete blinding, it is considered that any substantial features, for example the remains of 'red hills' would have been visible and the absence of any such remains is considered to be accurate.

Acknowledgements:

Thanks are due to Brian Davison Associates for commissioning the works and Roger Tripthorp (Builder) for his assistance and co-operation on site.

| Previous Summaries/Reports: N/A | |
|---------------------------------|----------------------------------|
| Author of Summary: E. Heppell | Date of Summary: 04 January 2013 |



Plate 1 Development site, looking west, following the insertion of the piles



Plate 2 Typical section showing the varying layers of modern made ground and the underlying clay (0.5m scale bar)

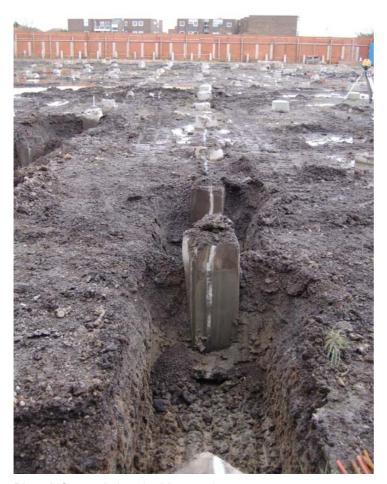


Plate 3 General shot, looking north

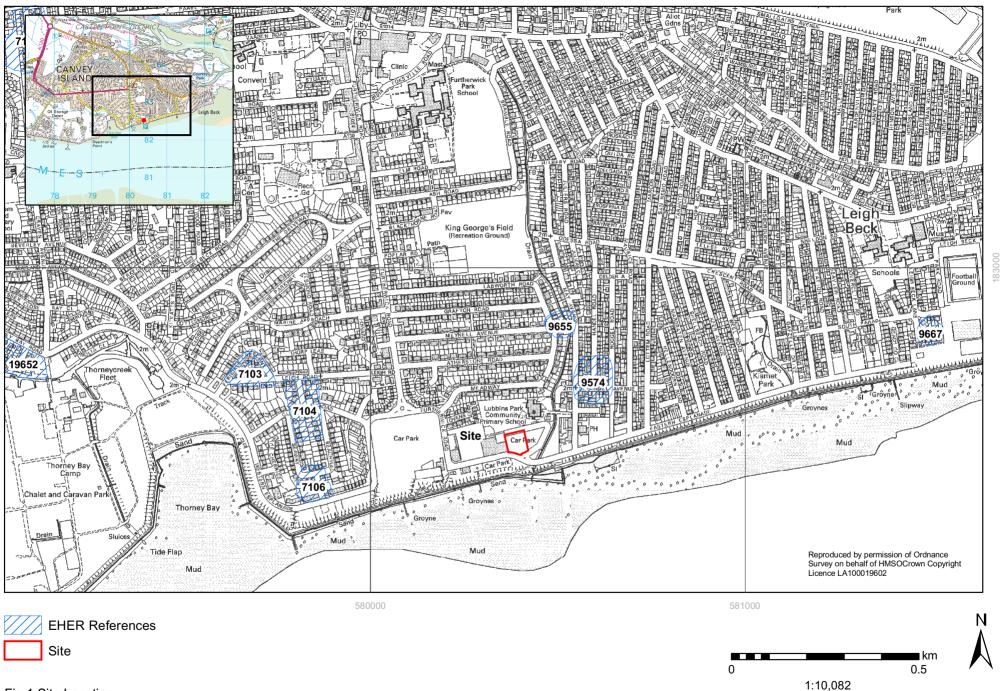


Fig.1 Site Location

