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THE ROYAL OAK, MONK SOHAM  
RECORD OF CLAY LUMP RANGE

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ASSOCIATED DOCUMENTS

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## 1.0 Introduction

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The record has been prepared to record the clay lump range that is to be demolished and re-built at the Royal Oak, in relation to condition 9 of Listed Building Consent (DC/21/01925) and Planning Permission (DC/21/01924).

## 2.0 Setting & Context



South elevation.



West elevation



North elevation

South elevation first floor window



South elevation ground floor window



North elevation ground floor window



Plinth abutment to south elevation



Severe linear crack / movement to corner of south elevation and west elevation. Running from ground to eaves.



Severe crazing to west elevation south and north of chimney breast



Timber has deteriorated throughout



Interior ground floor facing west



Interior ground floor facing north



Interior ground floor facing east, cupboard to corner, formed off damp floor timber deteriorated



Ground floor window to south, saturated plinth shows swelling and movement evident by warping to cill and head of window



First floor facing west, movement between clay lump and masonry chimney evident, daylight clearly visible.





First floor window to south



Internal elevation facing north



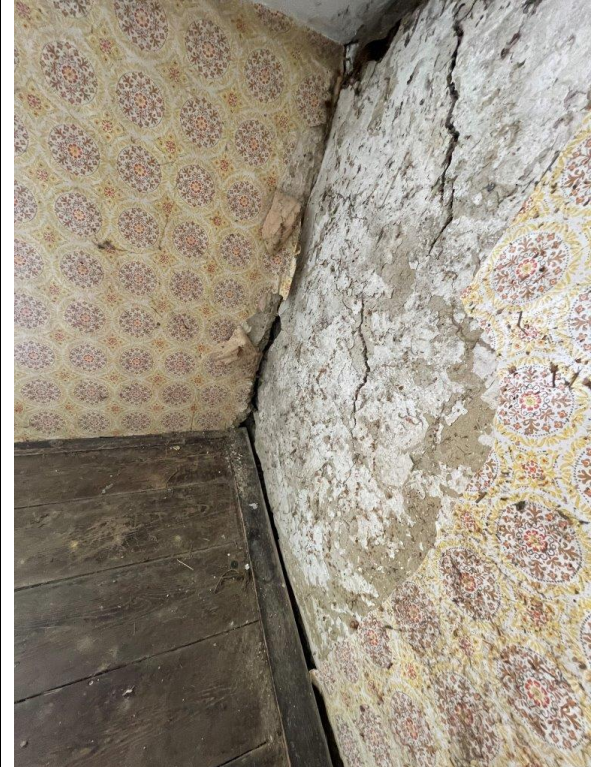
Internal elevation facing east



Crack between masonry chimney and clay lump



Cracking between west and south walls, evidence of walls splaying out by latter infill timber strips to perimeter of room. Bearing of floor joists in walls and condition questionable.



Low level doorway, height determined by existing wall plate to main house.



Photo of north wall showing extent of lean/splaying of roof structure to first floor walls



Photo of south wall showing extent of lean/splaying of roof structure to first floor walls



Photo facing west inside northern bedroom to main house, indicating the leak from the poor flashing detail between the pan tiled, clay lump extension and the thatch of the existing house.





Aerial view of site and neighbouring property. Ref: Monk Soham - Google Maps

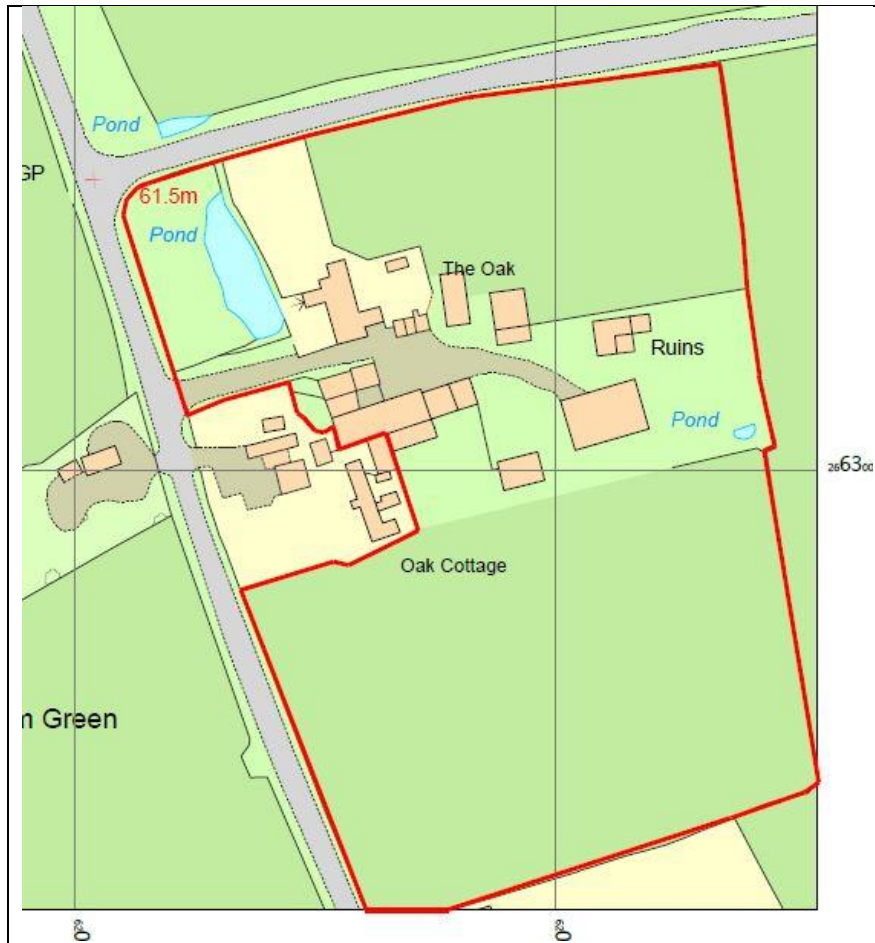
The clay lump range forms a pan tiled gabled extension to the north west of The Oak.

The extension has a plinth formed from masonry with clay lump construction over. The interior has been battened and lined in foil backed plasterboard. The exterior has been rendered in a cement render.

The joinery is softwood and is in a poor condition. The windows have monkey tail ironmongery.

The chimney is laid in stretcher bond and formed from oft red bricks.

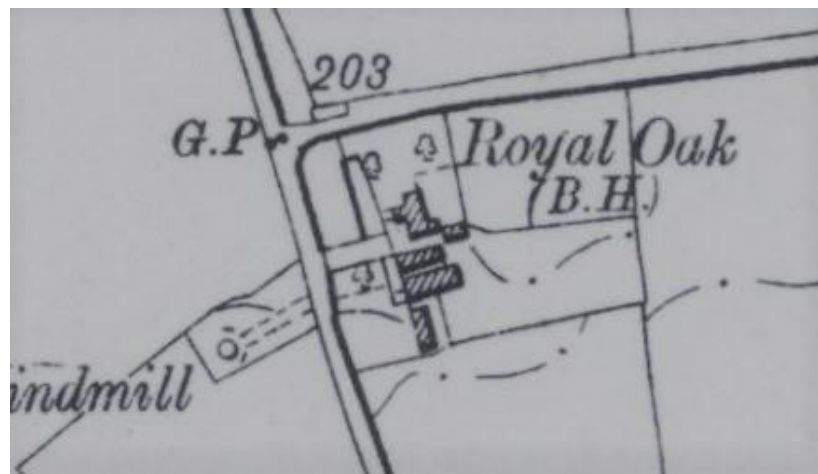
The roof is presumably rafters supported by purlins, these are splaying and in turn causing the walls to splay outwards.



Extract from Location plan (Crown Copyright and database rights 2020 OS Licence no. 100041041)



1883-84 OS Map



1903 OS Map



1947-51 OS Map





Historic photo presumably from the mid C20