

# JJR Designs Ltd

## Architectural Services

**Ref:** Structural Statement  
**Date:** 20.11.2023  
**Job No:** 1604  
**Address:** Mermaid Cottage  
**Applicant:** Mr. J. Watson  
**Agent:** JJR Designs Ltd

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### **STRUCTURAL STATEMENT**

#### **Mermaid Cottage. Shore Road. Bosham. Chichester. West Sussex. PO18 8QL**

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Application for Town Planning and Listed Building Consent for proposed work to the North boundary wall.

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#### **DESCRIPTION OF PROPOSED WORKS**

The north wall was raised by the previous owner in accordance with the listed building consent BO/14/03029/DOM. However, the current owner wishes to reverse this increase in height to the central area as shown on the elevations, the 300mm difference in height being accommodated by a 300mm radius double curve.

This proposed reduction in height will serve two purposes as it will improve the views from the house to the North and improve the view of this listed house from Shore road and from across the water beyond.

The existing brick wall varies in construction width from 225mm to 330mm. However, it is generally well built and in good condition. The bricks are laid in a random Flemish style of bond which has stood the test of time and the latest addition to the height of the wall was similarly well constructed. The intention is to carefully dismantle the coping course of bricks and set aside for re-use. The next 4 courses will be carefully removed and the original coping replaced including an appropriate dpc.

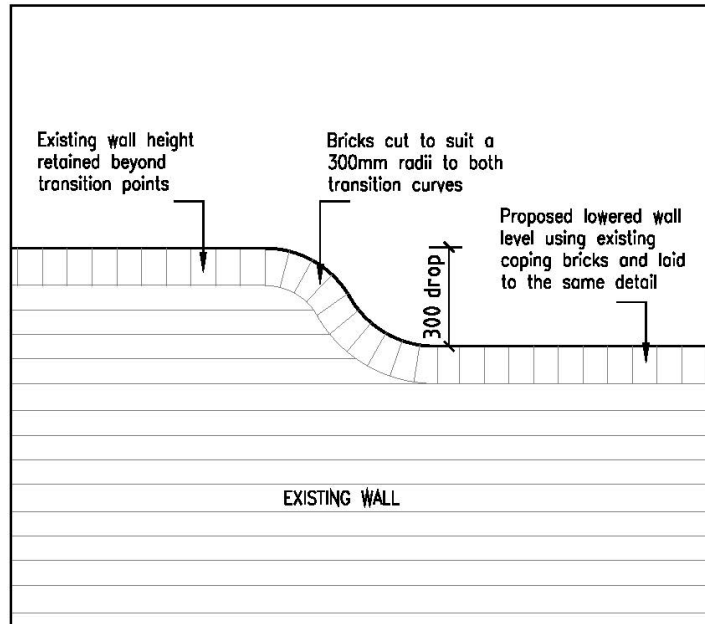
#### **IMAGES**



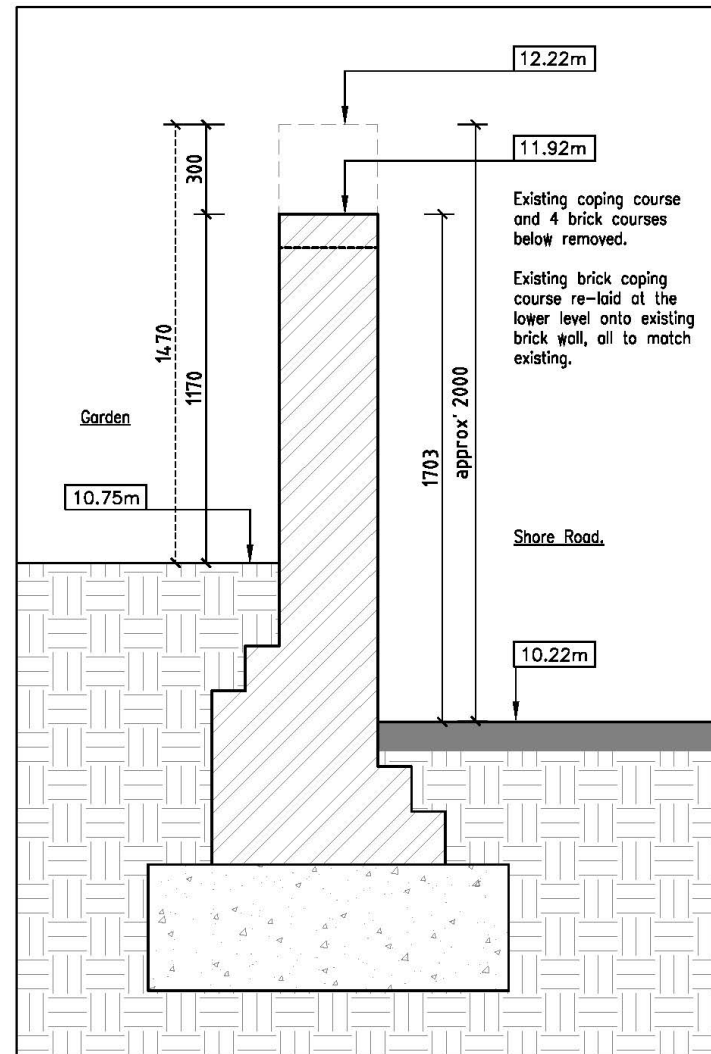
Image 1. View of the wall from the garden side.



Image 2. Long view of the wall from the west.



Part elevation of proposed transition between the existing upper and lowered wall levels



Proposed lowering of existing wall between the transition points shown on the elevation

## **CONCLUSION**

We consider that reduction of the wall by four brick courses will have no structural effect on existing wall.