

Proposed Schedule of Materials

1. Brick Base and Masonry

- **Visible Facing Bricks:** Local multi-stock imperial bricks or high-quality reclaimed bricks matching the warm, traditional red-orange tones of historic properties on Bath Road.
- **Top Course (Brick-on-Edge):** A single course of frost-resistant **Class B Engineering Bricks** or matching solid facing bricks laid on edge. This forms a durable, traditional top finish to shed water naturally without a stone coping.
- **Sub-Ground Brickwork:** Solid **Class B Engineering Bricks** laid below pavement level to resist water absorption from the high, tidal water table of the adjacent Mill Pond.

2. Mortar Mix and Finish

- **Mortar Composition:** A traditional, breathable **lime-rich mortar mix** (such as a 1:3 mix of NHL 3.5 hydraulic lime and sharp local sand).
- **Joint Profile:** Flush or slightly recessed jointing.

3. Iron Fence and Railings

- **Specification:** High-quality wrought iron or heavy-gauge galvanised steel vertical railings with a simple, classic flat or ball-top finial design typical of the late Georgian and Victorian periods in Emsworth.
- **Finish:** Coated in a marine-grade, satin black powder finish (or a dark heritage grey) to withstand the harsh, salty coastal air of Chichester Harbour and prevent premature rusting.
- **Fixings:** Railing posts will be anchored directly into the top brick course using non-shrink, waterproof epoxy grout, avoiding visible modern expansion bolts.

Cross-Section: 1m Boundary Wall & Iron Fence

