



#### Materials for flood resilient construction:

Floor: ground bearing concrete slab.

Flooring: Porcelain or clay tiles

External walls to maximum flood level: Class B engineering bricks in 1:3 cement/ sand mortar.

External doors: Solid panels aluminium.

Internal walls: dense concrete blocks laid in cement, lime mortar.

Floor and wall insulation: Closed cell insulations slabs (Kingspan or Celotex).

Windows: PVC or aluminium.

1:100  
0m 1 2 3 4 5 6 7 8m

Revisions: | A | Building footprint and water butt position revised. | 05/09/22

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scale 1:100 @A1 title  
date 04/02/22 Surface water plan.

drg no rev site  
2046-pl-05 A 7 Derwent Avenue, Ickenham.

Status: Planning.