

Materials for flood resilient construction:

Floor: ground bearing concrete slab.

Flooring: Porcelain or clay tiles

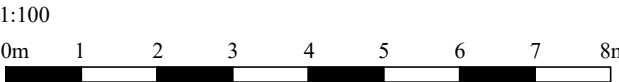
External walls to maximum flood level: Class B engineering bricks in 1:3 cement/ sand mortar.

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.



Revisions: A Building footprint and water butt position revised. 05/09/22		
ABA Chartered Surveyors 49 The Green, Southall UB2 4AR email:aba@anjla.co.uk Tel: 020 8574 3535		
scale 1:100 @A1	title Surface water plan.	
date 04/02/22		
drg no 2046-pl-05	rev A	site 7 Derwent Avenue, Ickenham.
Status:	Planning.	