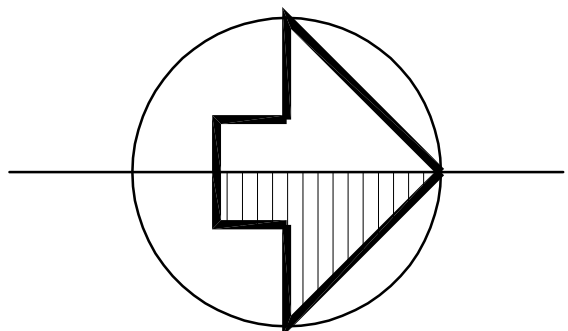


[illegible]

- 1 The contents of this drawing are copyright.
- 2 Do not scale. Figured dimensions only to be used.
- 3 Contractors must verify all dimensions and report any discrepancies before putting work in hand or making any shop drawings.
- 4 All flat roofs to be fitted with a man safe system.
- 5 Please note a domestic sprinkler system may be required.
- 6 Fixed shut fire safety glass windows may be required where windows are in close proximity to boundaries (subject to building regulations).
- 7 These drawings are for Building Control approval (RIBA stage 4).

Line Type	Color	Style
Surface Water Pipe	Blue	Dashed
Foul Water Pipe	Red	Dashed
Combined Pipe	Magenta	Dashed

Existing levels +15.37

Calculations for soakaways capacities:-

Calculations for sowstays: capacity
Sample material by $Q = 0.038 \times Q$, where Q is the capacity in cum, and X is the drained area in aqm.

<u>Sowstays</u>	<u>Roof area</u>	<u>Roof difference</u>
MAIN	870.12m ²	
First floor combined terraces area	31.21m ²	
Second floor combined terraces area	81.19m ²	
Flat roof above the store area	71.69m ²	
Roof area	1056.21m ²	
TOTAL AREA	1106.05m ²	
Area $\times 0.038 = 1106.05 \times 0.038 =$	1981 cum,	
Hard Landscaping = N/A, permeable paving		
Sowstays design to be able to take 1981 cum		
Equivalent of 105 Polydure crates		

PROPOSED DEVELOPMENT
THE CURLEW, PETERSFIELD ROAD
HAVANT
HAMPSHIRE
PO9 2HU

scale	1:200 @ A1	checked
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ARC Architecture Ltd.

FLATS FFL'S