

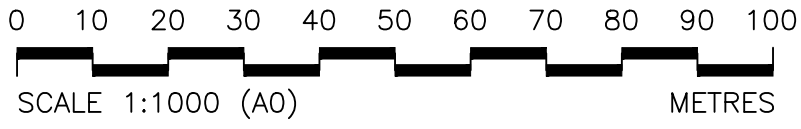


KEY

- CATCHMENT A (7.5Ha)
- CATCHMENT B (4.5Ha)
- CATCHMENT C (5.3Ha)
- CATCHMENT D (2.1Ha)

CALCULATED FLOWS
1:1 YEAR FLOW RATE – 4.2L/S/Ha
1:1 YEAR FLOW RATE WITH 30% BETTERMENT – 2.95L/S/Ha*
Qbar – 5.4L/S/Ha

Catchment	Area (Ha)	1in1(l/s)	*1in1 (l/s)	Qbar (l/s)
A	7.500	31.500	22.100	40.000
B	4.500	18.900	13.230	24.300
C	5.300	22.300	15.600	28.600
D	2.100	6.300	4.400	11.350



Revision:

Project: Blackmore Farm
Melksham

Client:

DAVID WILSON HOMES
HOMES BY DESIGN

Drawing:

Storm Water Catchment Plan

Scale:

1:1000 @ A0

Date:

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