

KEY:

Proposed Private Sewers:

Storm sewer

Highway Gully

Proposed Private Drainage:

Foul drain

30111 010111

$$x = \frac{1}{2} \left(\frac{1}{2} + \frac{1}{2} \right) = \frac{1}{2}$$

Aco drain

Permavoid

All private inspection chambers shall be polypropylene non-access chambers in accordance with The Building Regulations, Part H.

Chamber sizes:

Depth to invert >0.6m DN475

Invert levels shown thus:

Finished floor levels shown thus: FFL 10.00

indicative of limited levels.

Proposed Levels

Primary Access

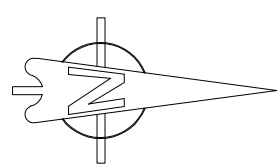
Attenuation tank:

Plus Cellular Tanks

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base drives/parking

Boundary (TBC)



New proposed ditch levels within site boundary to tie in with existing ditch outside site boundary. If existing ditch IL is higher than 2.050m AOD, contractor should consult Engineer.



S06 (F.C.) – Flow Control Chamber
Flow control to limit discharge to a
maximum of 2.8 l/sec for all storm
events
Invert Level: 2.300
Cover Level: TBC

SECTION 104-NOT APPROVED
ORDINARY WATERCOURSE LAND DRAINAGE CONSENT-APPROVED
AGREEMENT'S PENDING. ALL CONSTRUCTION WORK AT DEVELOPERS RISK.

CONSTRUCTION - SUBJECT TO APPROVAL

T	06.06.19	Invert level of catch pits (Sump) for SW05 and SW04 added.	JW
S	24.05.19	Engineering layout updated to meet Planning Condition comments.	JW
R	01.05.19	Private PV drainage updated to meet as built drainage amendments.	JW
Q	25.04.19	Cycle/foot path amended. Road 1 right hand channel levels amended.	JW
P	10.04.19	Full MH FMO3 cover level amended. Pits 1, 14 and 15 private drainage updated in accordance with latest house-type layout.	JW
M	09.04.19	FM01-FM02 amended, pits 6-9 raised by 50mm, private drainage amended	KTC
N	14.02.19	Cycle path levels amended.	JW
L	12.02.19	Opening positions amended accordingly.	JW
K	08.02.19	Boundary and entrance road setting out co-ordinates added.	JW
J	06.02.19	Existing ditch invert levels amended in accordance with Avon District Council comments. Construction issue.	JW
H	16.01.19	Ditch ditch design levels updated and note added.	JW
G	02.01.19	Outlet ditch design levels updated.	JW
F	19.12.18	Updated tank dimensions to allow room for service strip.	SS
E	20.09.18	Updated tank size and discharge rate.	JW
D	13.07.18	Manhole FM03 moved to avoid tree protection zone, private drainage updated to suit amendment. Inlet of attenuation tank A101 updated.	JW
REV. No.	DATE	DESCRIPTION	INITIALS

Hampshire Homes

Felpham

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The logo consists of the letters 'MJA' in a bold, sans-serif font. The 'M' and 'J' are dark blue, while the 'A' is a lighter blue. The letters are slightly stylized, with the 'M' and 'J' having a slight curve at the top.

Engineering Layout

1.2000	WGT 0	5782:01	T
Checked KTG	Drawn JRV		