

KEY:

Proposed Adoptable Sewers:

Foul sewer

Storm sewer

Highway Gully

Easement Strip

Proposed Private Drainage:

Foul drain

Storm drain

Rodding eye

Yard gully

Aco drain

Permeable Paving (Tanked System)

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

Chamber sizes: <0.6m DN300
Depth to invert >0.6m DN475

The main site plan illustrates a residential development with 60 numbered plots. A network of foul and storm sewers is overlaid on the plan, connecting individual plots to a central sewerage system. Key features include: a yellow 'Proposed outfall ditch' running along the right boundary; a 'Temporary access to field' area; an 'Existing Foul Sewer' line; and an 'Indicative Future Connection' point. Specific infrastructure like 'Flow Control Chambers' and 'Attenuation Basins' are labeled with their respective capacities and functions. The plan also shows existing roads like 'Road 1A' and 'Road 2A', and various easement strips.

PL9	11.08.22	Drawing amended in line with highway planning comments.	WSR
PL8	06.05.22	Drawing updated to suit the latest planning layout.	RJC
PL7	22.03.22	Drawing updated to suit the latest planning layout.	RJC
PL6	14.02.22	Drawing updated to suit the latest planning layout.	RJC
PL5	12.11.21	Drawing updated to suit the latest planning layout.	RJC
PL4	24.05.21	Drawing updated to suit the latest planning layout.	WSR
PL3	12.05.21	Corner radii increased at the junction of Road 4/Road 2.	WSR
PL2	06.05.21	Drawing updated to suit the latest planning layout.	WSR
PL1	31.03.21	First Issue.	AMC
REV. No.	DATE	DESCRIPTION	DRAWN

Client

Project Bortons Road, Havant

REDROW HOMES

MJA CONSULTING

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Title

Drainage Layout

Scale

1:500 @ A1

Status

PRELIMINARY

Drawn

RJC

Project Engineer

AMC

MJA Project No

6383

Date

03/2021

Drawing Number

6383-MJA-SW-XX-DR-C-801

Rev

PL9

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