



KEY:

Proposed Adoptable Sewers:

Storm sewer



Highway Gully



Proposed Private Drainage:

Storm drain



Rodding eye



Yard gully



Linear drain



Permavoid –
Surface Water Collector &
Distribution Cell
Size and specification, site
specific.



Private inspection chambers shall be non-access
structural wall plastic. Chamber sizes to accord with
manufacturers specifications, Building Regulations Part
H, BS EN 752 and to NHBC Standards.

Invert levels shown thus:

F10.00 S10.00

Full height concrete baffle



Interception SWALE



Impermeable Macadam over
permeable sub base



Permeable Marshalls Priora
or similar Colour TBC



REV. No.	DATE	DESCRIPTION			DRAWN	CHECKED	
Client			MJA CONSULTING CIVIL & STRUCTURAL ENGINEERS Ipsium Court, 24 The Quadrant, Abingdon Science Park, Abingdon Oxon, OX14 3YS Tel: 01235 555173 Email: mail@mjaconsulting.co.uk 				
Vistry Group							
Project			Boorley Green Gateway				
Title			Storm Drainage Sheet 1				
Scale:			1:250 @ A1		Status:	PRELIMINARY	
Drawn:			JS	Project Engineer	MJA Project No:	Date:	
				AMC	6663	31.03.2023	
Drawing Number:			6663-MJA-SW-XX-DR-C-003			Rev:	P1