

Private Surface Water Drainage Legend
(Dimensions are approx. internal sizes).

- New Surface Water Sewer Drain to be constructed in accordance with D.C.G.
- New Surface Water Manhole (size and construction may vary), to be built in accordance with D.C.G.
- Sub base level. (Please note sub-base levels are not shown for minimum sub-base areas.)
- New Surface Water Inspection Chamber 450mm dia. polypropylene up to 3000mm deep. Max pipe diameter 150mm.
- Proposed Perforated surface water sewer & chamber
- Proposed Cellular Attenuation Tank
- New Surface Water Inspection Chamber 450mm dia. polypropylene up to 3000mm deep. Max pipe diameter 150mm.
- New Rodding Eye
- Proposed Road Gully
- Proposed Drainage Baffle
- Proposed Impermeable Geo-textile Membrane

Drainage Surfaces Legend

- Porous Block Paved Carriageway Construction

Private Foul Drainage Legend
(Dimensions are approx. internal sizes).

- New Foul Sewer Drain to be constructed in accordance with D.C.G.
- New Foul Manhole (size and construction may vary), to be built in accordance with D.C.G.
- New Private Foul Drain.
- New Foul Inspection Chamber 450mm dia. polypropylene up to 3000mm deep. Max pipe dia. 150mm.

Highways Legend

- Existing Highway Extents
- S278 Boundary
- S38 Boundary

Construction is subject to the following statutory approvals:

- S38
- S104
- S106
- S185
- Building Regulations

All construction works prior to the above approvals shall be at the Contractor's risk.

Utilities Notes

The Contractor shall refer to the services information available from the Developer to identify all existing services.

It is the Contractor's responsibility to liaise with all relevant services companies to ensure that all existing services are accurately located and adequately protected during construction.

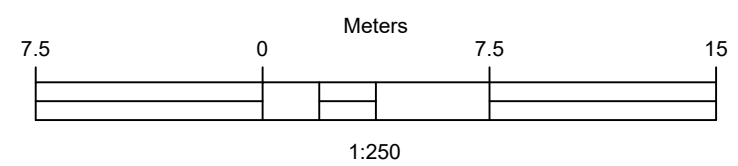
General Notes

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Health & Safety Note

The details on this drawing have been prepared on the assumption that a competent contractor will be carrying out the works. If the contractor(s) considers that there is insufficient Health and Safety information on this drawing, this should immediately be brought to the attention of the designer.

HAZARD IDENTIFICATION BOX			
This table is provided to assist the Principal Contractor to fulfil their obligations under the CDM Regulations 2015			
Hazard Ref	Hazard Type	Hazard Description	Mitigation Measures/Residual Risk
	Construction/Installation/Commissioning/Operation		
⚠	Construction	Potential for clash with manholes/services.	To be surveyed and investigated prior to carrying out construction works.



Ref	Date	Description	Drawn/Checked/Approved
C09	15/04/2025	Highway Extents, S278 and S38 Boundaries added to drawings for clarity following RCG meeting dated 11/04/2025	KH / CGC
C08	29/02/2024	Additional Aco drains added to near footpath access	MSG/MS/CGC
C07	12/09/2023	Update to add surface water drainage around Wensley Court.	KHMS/CRMAH
C06	13/07/2023	Gully and manholes added, as per rev clouds. Drainage information from calcinotto court drainage layouts, drawing ref 114399-CAL-XX-DR-D-500 / 501 / 502	TVAC/PRMAH
C05	12/09/2022	Updated to suit comments received from Reading Highways on 07/09/2022	ZS/BID/-
C04	26/08/2022	Updated to impermeable block paved where Thames Water assets cross. Removed permeable paved bays where near to adjacent existing highway.	BID / -
C03	27/07/2022	Updated to suit comments received from Reading Highways on 18/07/2022	ZS/CGG/-
C02	14/07/2022	Updated drainage baffle wall colour and amended block B2 drainage to suit latest block B2 substructure plan.	ZS/CGG/-
C01	10/06/2022	Amended main foul drainage levels/layout, private foul drainage layouts/levels. SW main drainage references and SW private drainage layouts/levels. Updated S185 SW diversion route and foul drain points/SWP locations. Changed drawing status.	ZS/BID/-
P03	14/02/2022	Updated drainage strategy. Added key and attenuation to relevant areas.	ZS/BID/-
P02	08/11/2021	Added drainage key. Amended level information for plot located on right corner of the LHS block fronting the site to a level of 49.400.	ZS/CGG/CGC
P01	01/11/2021	Issued for Information.	ZS/CGG/CGC
Rev	Date	Description	Drawn/Checked/Approved
Subsidiary			
A5 - Approved/Stage Complete			

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Client	Reading Borough Council
Job	Wensley Road, Reading
Title	Drainage Layout (Sheet 2 of 4)
Classification	FL_60_20
Scale @ A1:	1:250
Project - Originator - Volume/System - Level/Location - Type - Discipline - Number	M43794 - JNP - 90 - XX - DR - C - 3012
Reason	C09
Document/Revision Number	