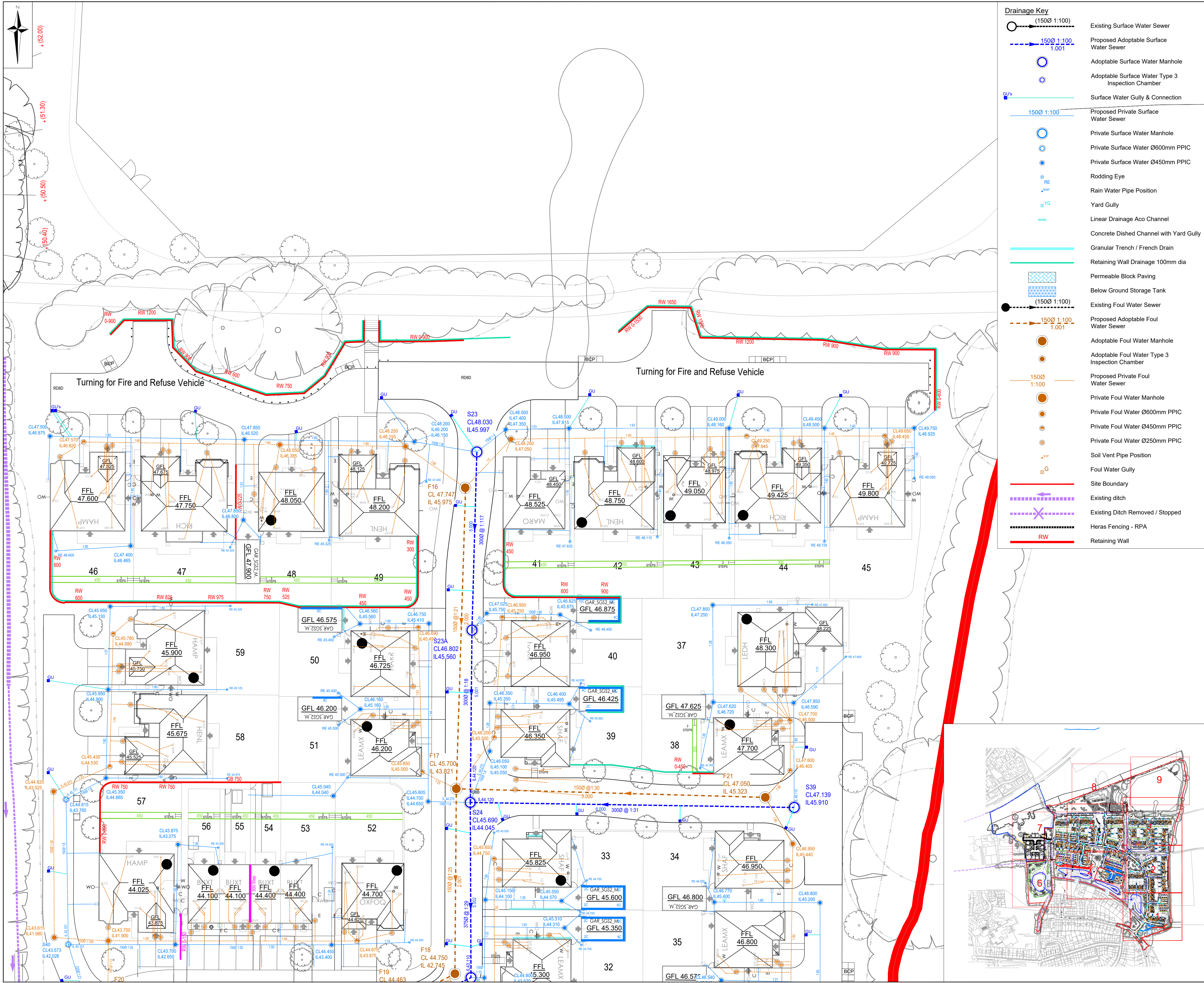




Drainage Key	
	Existing Surface Water Sewer
	Proposed Adoptable Surface Water Sewer
	Adoptable Surface Water Manhole
	Adoptable Surface Water Type 3 Inspection Chamber
	Surface Water Gully & Connection
	Proposed Private Surface Water Sewer
	Private Surface Water Manhole
	Private Surface Water Ø600mm PPIC
	Private Surface Water Ø450mm PPIC
	Rodding Eye
	Rain Water Pipe Position
	Yard Gully
	Linear Drainage Aco Channel
	Concrete Dished Channel with Yard Gully
	Granular Trench / French Drain
	Retaining Wall Drainage 100mm dia
	Permeable Block Paving
	Below Ground Storage Tank
	Existing Foul Sewer
	Proposed Adoptable Foul Water Sewer
	Adoptable Foul Water Manhole
	Adoptable Foul Water Type 3 Inspection Chamber
	Proposed Private Foul Water Sewer
	Private Foul Water Manhole
	Private Foul Water Ø600mm PPIC
	Private Foul Water Ø450mm PPIC
	Private Foul Water Ø250mm PPIC
	Soil Vent Pipe Position
	Foul Water Gully
	Site Boundary
	Existing ditch
	Existing Ditch Removed / Stopped
	Heras Fencing - RPA
	Retaining Wall

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT					
Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-					
RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.					
Notes:					
1. This drawing presents the drainage layout for H9376 (890815).					
2. Existing level information taken from NJC Survey topographical survey drawing number S157202 dated 18.03.2019 .					
3. The existing drainage information shown on this drawing is taken from Southern Water .					
4. The general site layout and plot positions shown are taken from Architect - Architectural Design Lab Substructure Plans dated Aug 2025. The plot locations are positioned by LDE.					
5. Ground conditions assessed in the site investigation report.					
6. This drawing is to be printed in COLOUR.					
7. House levels are Finished Floor Levels (FFL's).					
8. Figures quoted next to manholes / rodding eyes are cover & invert level, in Metres AOD.					
9. Footpaths are to be laid with a crossfall to allow drainage to soft landscaped areas.					
10. This drawing is schematic for clarity, and where possible drains should be laid within 2m of houses, and connections kept as short as possible.					
11. Where possible all drainage runs shall be kept a minimum of 4.0m from any existing tree that is to be retained.					
12. This drawing has been prepared for House Drainage purposes only, and must not be used for House Setting Out.					
13. All drainage design is subject to technical approval, no connections shall be made to any public sewers without written consent from the drainage authority.					
14. The location of rain water pipes (RWP) are subject to confirmation by the Architect / Services Engineer.					
15. The location of soil vent pipes (SVP) / stub stacks (SS) is subject to confirmation by the Architect / Services Engineer.					
16. Where pipes pass under buildings, unless beam & block floors are used, they are to be surrounded in concrete.					
17. All rest bends associated with stub stacks, soil vent pipes, w connections and stub wastes are to be set with their inverts at 450mm below Finished Floor Level (FFL).					
18. All drains and connections to be 100mm diameter, unless shown otherwise.					
19. All branch drains, or connections, are to discharge to the collectors obliquely, and in the direction of the main flow.					
20. All high void ratio attenuation units to be installed strictly in accordance with manufacturer's requirements.					
21. For Drainage Construction Details refer to LDE drawing 324031 - 324032 .					
C07	06.07.2026	Construction Issue after planning layout changes.	YP	AM	RD
C06	02.04.2026	Private drainage amended to Barrel redrow and playpipe arrangement.	YP	AM	APT
C05	20.03.2026	Issued for LLFA Preapp.	YP	AM	APT
Rev.	Date	Amendment	Drawn	Chkd.	Appd.

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NEW PLACE FARM
PULBOROUGH
WEST SUSSEX

CONSTRUCTION

SITE DRAINAGE
SHEET 3

Drawn	Date	Checked	Date	Approved	Date
YP	20.12.24	RD	10.01.25	APT	10.01.25
Scale		Orig Size		Dimensions	
1:250		A1		m	
Project No. H9376 (890815)			Drawing File H9376_RSK_ZZ_XX_DR_CE_300021-300029_S Drainage.dwg		
Drawing No.					Rev.
H9376		RSK	ZZ	XX	DR C 300023 C07
Project	Orig.	Vol./Sys.	Lev./Loc.	Type	Role
				Draw. No.	
Scale 1:250					
					