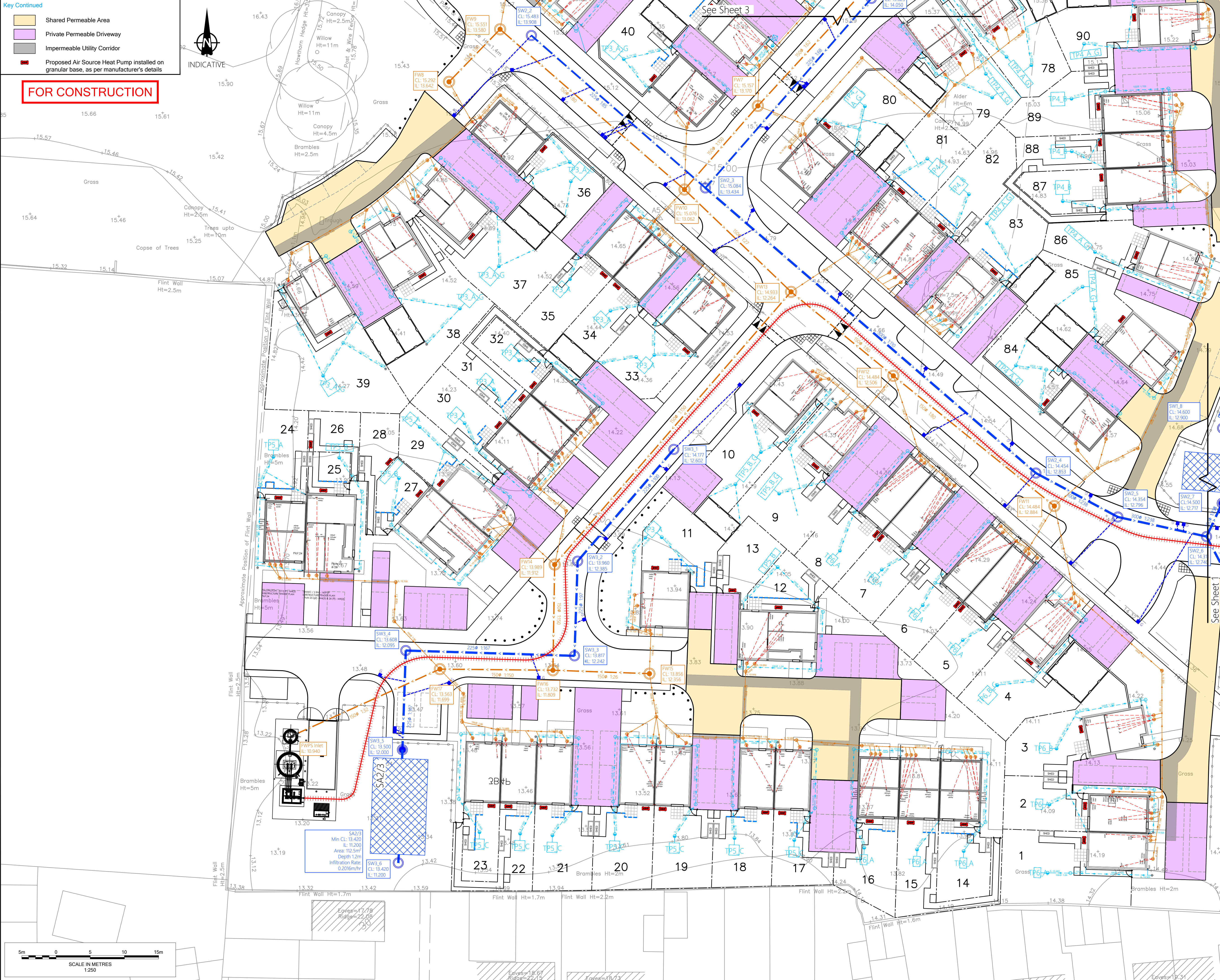
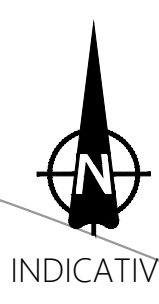


Key Continued

- Shared Permeable Area
- Private Permeable Driveway
- Impermeable Utility Corridor
- Proposed Air Source Heat Pump installed on granular base, as per manufacturer's details

FOR CONSTRUCTION



Notes

- Do not scale from this drawing. All dimensions shown are in metres unless noted otherwise.
- This drawing has been based upon topographical survey information produced by Brunel Surveys Ltd and Milton Keynes Surveys Ltd and Milestone Transport Planning cannot be held responsible for any discrepancies which may arise because of it.

Key

- S104 Adoptable Foul Manhole (1200mm diameter unless stated otherwise)
- S104 Adoptable Foul Rising Main
- S38 Adoptable Highway Pipe
- S38 Adoptable Highway Catchpit Manhole to WSCC Std Detail WSCC/278/38/13 (1200mm diameter unless stated otherwise)
- S38 Adoptable Vortex Separator SDS Aqua Swirl to manufacturer's details
- S38 Adoptable Highway Gully with 150mm Dia Connection Pipe
- S38 Adoptable Highway Soakaway WSCC Std Detail WSCC/278/38/34-35, utilising SDS Geolight unit
- Private Foul Drain with Type 3 600mm Internal Dia. Inspection Chamber, Pipe Diameter, Gradient and Invert Level
- Private Surface Water Drain with Type 3 600mm Internal Dia. Inspection Chamber, Pipe Diameter and Gradient and Invert Level
- Private Surface Water Silt Pit and Pipe Invert Level
- Private Surface Water Rodding Eye and Invert Level
- Private Surface Water Diffuser Unit
- Private Surface Water Crate House Soakaway. Refer to standard detail. Minimum cover depths to top of crate will be 0.3m. Invert level to be determined such that the crate is located wholly within the infiltration strata. Crate plan dimensions W x L x D as follows:
TP1_A= 1.5m x 2.0m x 2.0m
TP2_A= 2.5m x 2.5m x 2.0m
TP2_B= 1.5m x 1.5m x 1.5m
TP2_C= 2.5m x 1.5m x 2.0m
TP2_D= 2.5m x 2.5m x 2.0m
TP3_A= 1.5m x 2.0m x 2.0m
TP3_A_G= 2.0m x 2.0m x 2.0m
TP4_A= 1.0m x 3.5m x 2.0m
TP4_A_G= 1.0m x 5.0m x 2.0m
TP4_A_G1= 2.0m x 3.0m x 2.0m
TP4_B= 2.0m x 2.0m x 2.0m
TP5_A= 1.5m x 1.5m x 1.5m
TP5_B= 4.0m x 1.0m x 2.0m
TP5_B_G= 4.0m x 1.5m x 2.0m
TP5_C= 1.5m x 1.5m x 2.0m
TP6_A= 1.5m x 1.0m x 1.5m
TP6_B= 1.5m x 1.5m x 1.5m
TP6_B_G= 2.0m x 2.0m x 2.0m
- Trench Soakaway with grass surface at low point in garden

DRAINAGE STRATEGY IS SUBJECT TO CHANGE TO SUIT FURTHER INFILTRATION TESTING AND GROUNDWATER MONITORING RESULTS. CURRENT STRATEGY BASED ON HISTORIC REPORTS.

Drawing Revisions					
Rev.	Drn.	Date:	Details:	Chk:	App:
C01	MB	23/02/2026	First issue	LP	BM
C02	BM	27/03/2026	SAs amended to suit infiltration testing	BM	LP
C03	MB	07/04/2026	Vortex Separator & attenuation crate types amended	BM	LP
C04	LP	23/04/2026	Private FW amended to plots 24, 33, 36, 40, 50-53, 63, 72, 73, 91	BM	LP
C05	LP	27/04/2026	FWPS IL updated to suit revised design	BM	LP
C06	LP	30/04/2026	Reference to TP2_D removed	BM	LP

Client
Persimmon Homes Thames Valley

Project
West Sompting, West Sussex

Title
Phase 2 Drainage Plan Sheet 2 of 3

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Scale
1:250 @ A1

Revision
C06

Drawing Number
611-0502