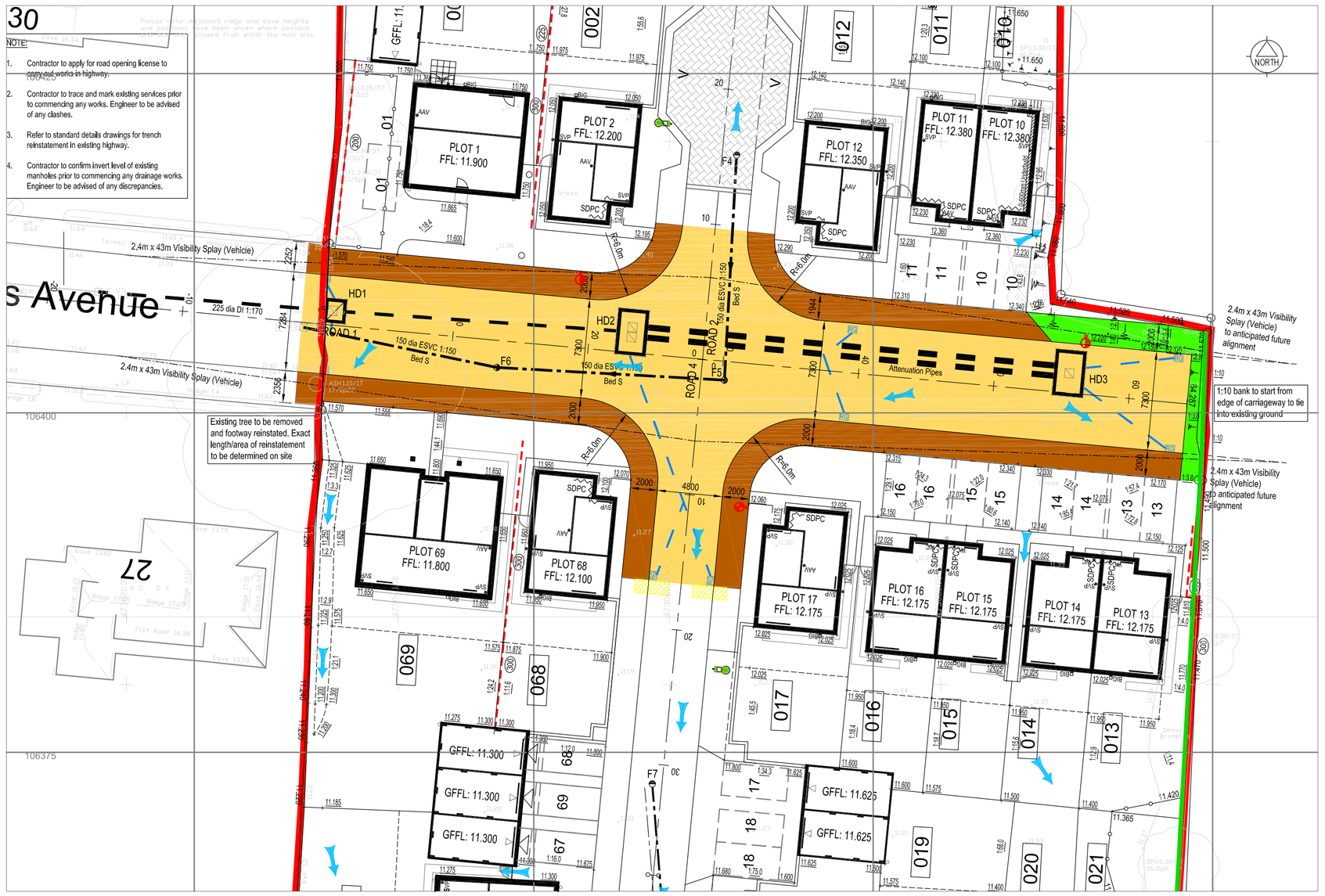
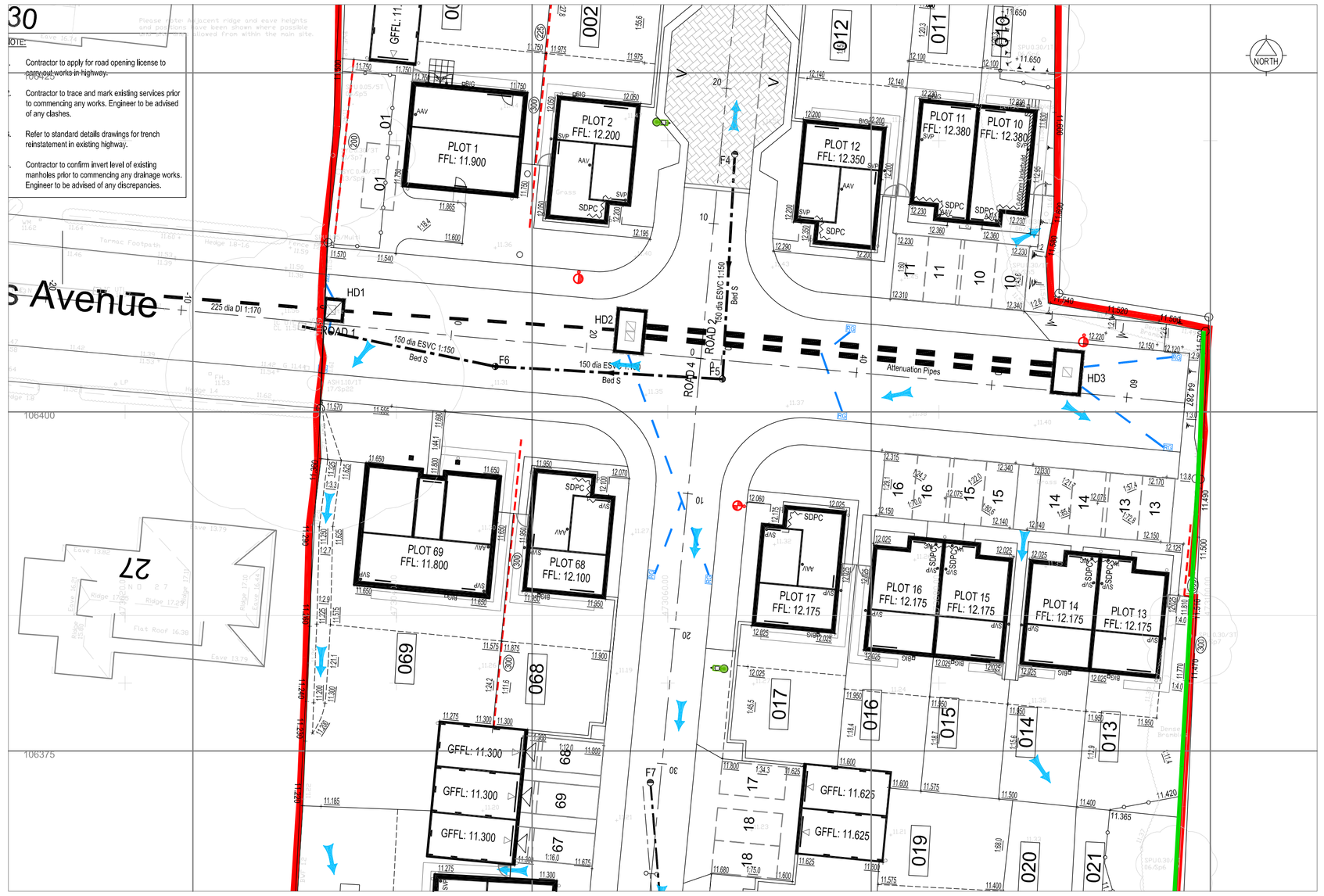
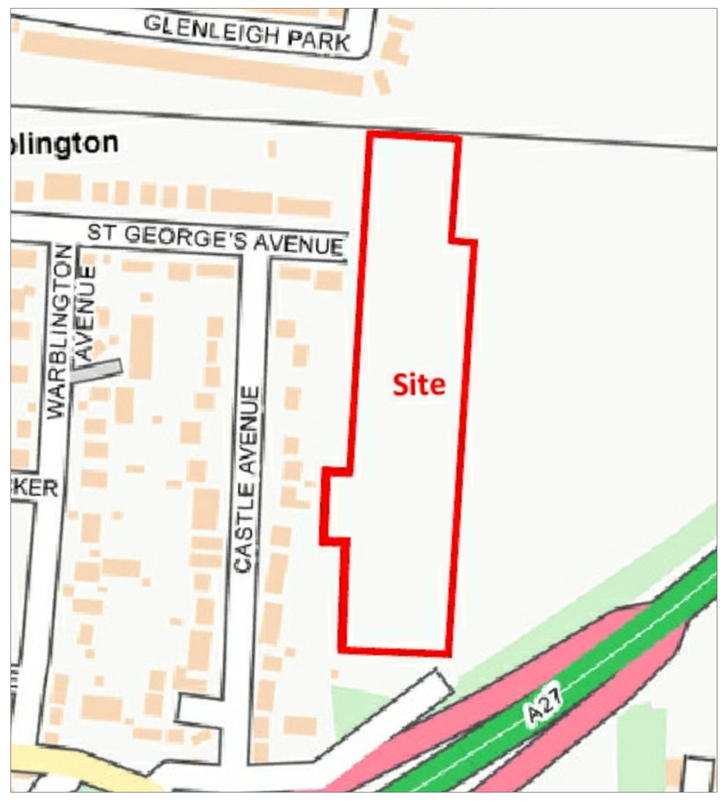


Agreement Plan



Drainage Layout

Kerbing Layout



Site Location Plan (1:2500)

Section 38 Legend:

- Adoptable Carriageway
- Adoptable Footway
- Adoptable Verge
- 1.0m Easement for Road Gullys

Adoptable Drainage Legend:

- Existing Surface Water Manhole
- Existing Foul Water Manhole
- 150 dia ESVC 1:150 Bed S — S104 Adoptable Foul Sewer
- S104 Adoptable Foul Manhole Type 2 (1200mm diameter unless indicated otherwise)
- S104 Adoptable Foul Inspection Chamber Type 3
- Section 38 Surface Water Gully with 150 Diameter Connection
- S104 Manhole

Kerbing Legend:

- PC1 — Kerb Type PC1 100mm Upstand (See Hampshire County Council Details)
- PC3 — Kerb Type PC3 25mm Upstand (See Hampshire County Council Details)
- PC4 — Kerb Type PC4 0mm Upstand (See Hampshire County Council Details)
- TR — Transition Between PC1 and PC3
- CS2 — Kerb Type CS2
- EF — Edging Type EF
- Tactile Paving (Buff)

Lighting Legend:

Proposed Residential Lighting Column
Column - 6m Straight Column (no outreach bracket & 0° tilt)

Column details as per Vamont stainton drawing CC4749 Rev 04.

Lantern - Phillips Luma Micro BGP615 DM50_1000_6LED_5.1S_CLO L90 Natural White. Lamp Flux 1.00, 6 x LED, Natural White, S/P Ratio 1.81, wired for Dali control and fitted with Mayflower slx pln NEMA manufacturers 25 year warranty.

Internal Wiring: DNO supply cables to be terminated in single-phase double pole isolator with HRC fuses to BS EN 60269 (Eg Lucy Titan 2). Internal wiring to lantern to be multi-core PVC flexible 2.5mm². Earthing conducter to be 2.5mm² PVC insulated coloured green/yellow; connections to be by bolted crimped terminations.

Back Plate fitted to lantern - Lantern specification as above

Rev.	Date	Details	Initials
G	02.12.20	Extent of adoptable highway increased	DLS
F	30.06.20	Kerb type adjacent eastern boundary annotated	DLS
E	03.02.20	S38 surface water sewer changed to S104 adoptable Sewer	MH
D	25.04.19	Drawing updated to suit comments from HCC	MA
C	11.03.19	Street lighting amended following receipt of Lighting Reality's design	MA
B	22.01.19	Highway verge and edging indicated. Drawing status amended. SL deleted.	KAM
A	21.01.19	Initial issue	MA

Drawing Status: CONSTRUCTION

Project: Castle Avenue, Havant

Client: PERSIMMON

Drawing Title: Section 38 General Arrangement

Drawn	Checked	Scales	Paper Size	Date
MA	KAM	1:250	A1	01.19

Job No.	Drawing No.	Revision
ES1857	S38–01	G

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Dimensions should be checked and verified on site and any discrepancies should be reported to Escher Silverman as soon as possible.