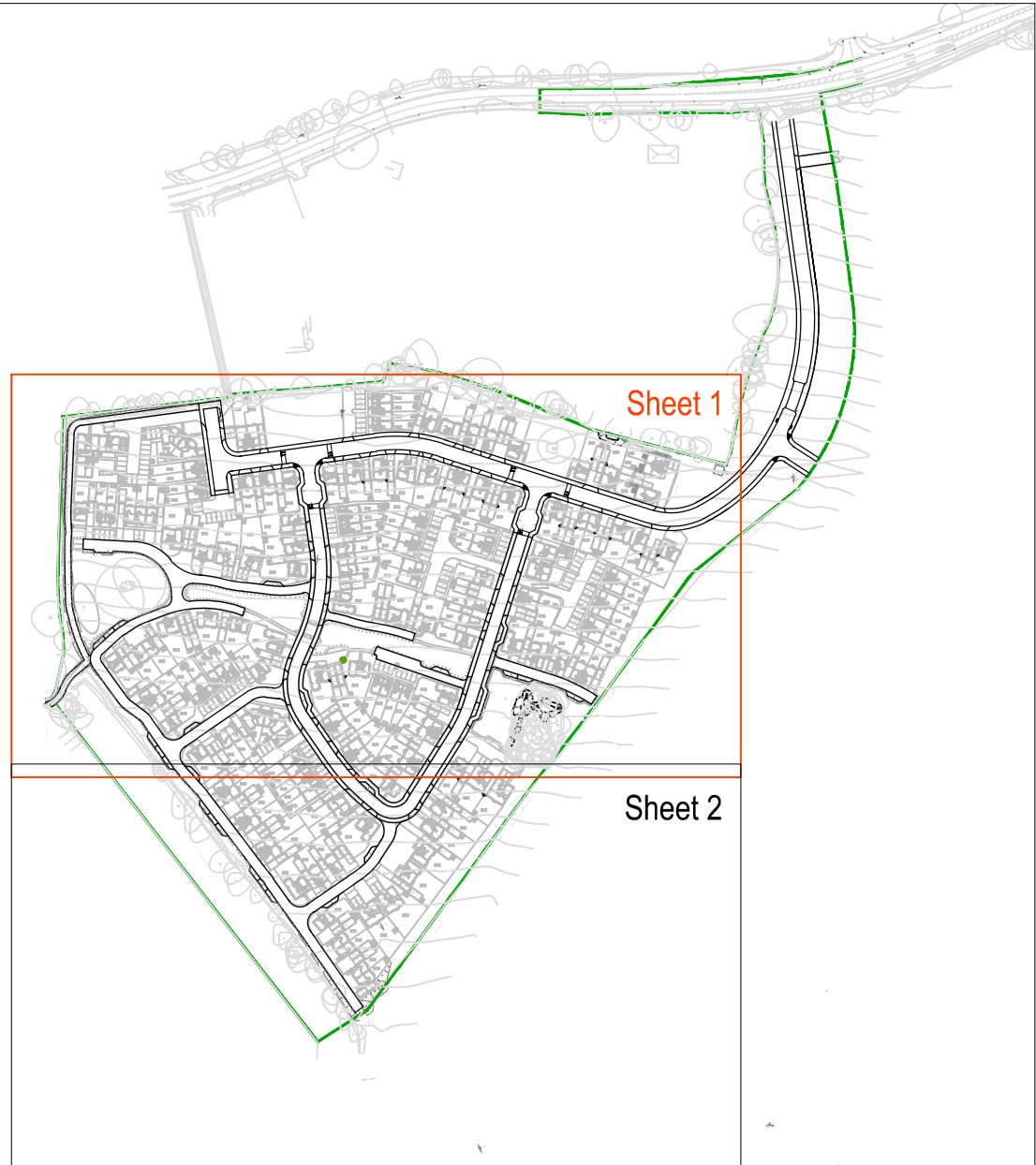
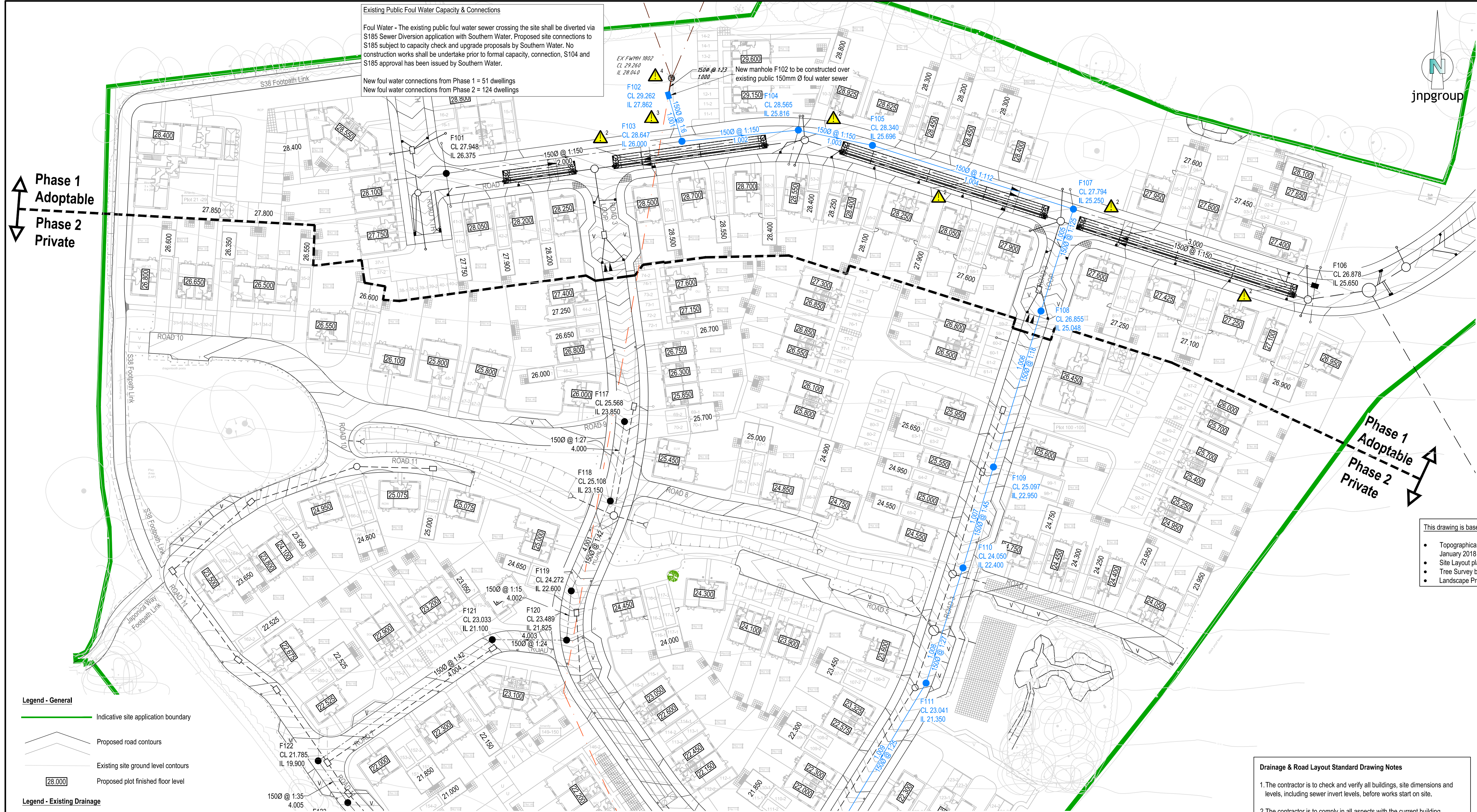




Refer to C85850-D121 S185 Foul Sewer Diversion Layout Sheet 2 of 2 for manhole schedules and catchments.

This drawing is to be read in conjunction with the following drawings:

- C85850-D104 Adoptable Drainage Details
- C85850-D121 S185 Foul Sewer Diversion Layout Sheet 2 of 2
- C85850-D122 S185 Foul Sewer Diversion Longitudinal Sections

Refer to C85850-D101 for Phase 1 S104 Adoptable Drainage Layout and C85850-D131 for Phase 2 Mains Private Drainage Layout

Existing Utilities

The contractor shall refer to the existing and proposed services information, provided by Bellway Homes (Wessex).

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.

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

All works to existing services to be undertaken as required by the Developer. Refer to Developer design.

Drainage & Road Layout Standard Drawing Notes

- The contractor is to check and verify all buildings, site dimensions and levels, including sewer invert levels, before works start on site.
- The contractor is to comply in all aspects with the current building legislation, British Standards, building regulations etc.
- The contractor is to check the level of existing sewers which are to be used as an out-fall prior to commencement of any onsite drainage works. Any discrepancies are to be reported to the Engineer.
- This drawing is to be read in conjunction with and checked against all other drawings, Engineering Details, specifications and any structural, geotechnical or other specialist document provided.
- Any anomaly or contradiction between any of the above or difference between actual and drawn details is to be reported to Bellway Homes (Wessex)
- Drainage to be adopted under Section 104 of the Water Industries Act 1991, shall be constructed and tested in accordance with Sewers for Adoption 6th Edition published by WRC plc and the combined addendum to SFA.
- Roads, footpaths and parking areas which form part of the highway to be adopted under Section 278 or 38 of the Highways Act 1980 shall comply with the Hampshire County Council's Highway Specification and Standard Details.
- All substrata structures and unconsolidated material within the road construction width to be removed
- Formation preparation to be in accordance with Highways Agency Specification for Highway Works (SHW) d. 616. No prepared formation to be continuously exposed to rain causing degradation below design CBR or to be left uncovered overnight.
- Any soft, damaged or weak spots including peat contaminated material are to be excavated and replaced with SHW Type 1 in accordance with SHW cl.803 laid and compacted to cl.802, Table 8/4
- Where ground conditions are deemed to be frost susceptible, refer to Ground Investigation report, carriageway thickness shall be 450mm minimum thickness. All material within 450mm of road construction to be non-frost susceptible.
- Positions of existing services/statutory undertaker's apparatus adjacent to or crossing proposed sewers are to be checked by the contractor prior to starting work.

Rev.	Date	Amendment	By	Chk.
B	07.12.18	Sewer easement removed. Foul MH F108 moved	CT	KM
A	29.10.18	Colours updated to suit Southern Water comments.	KM	KT
Status				
Preliminary				

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Client Bellway Homes

Job Bartons Road
Havant, Hampshire

Title Section 185
Foul Sewer Diversion Layout
Sheet 1 of 2

Scale 1:500 @ A1 Date August 2018

Drawn by KM Checked by Approved by

BMTADA UKAS Constructionline

Drawing No. C85850-D120 Rev. B