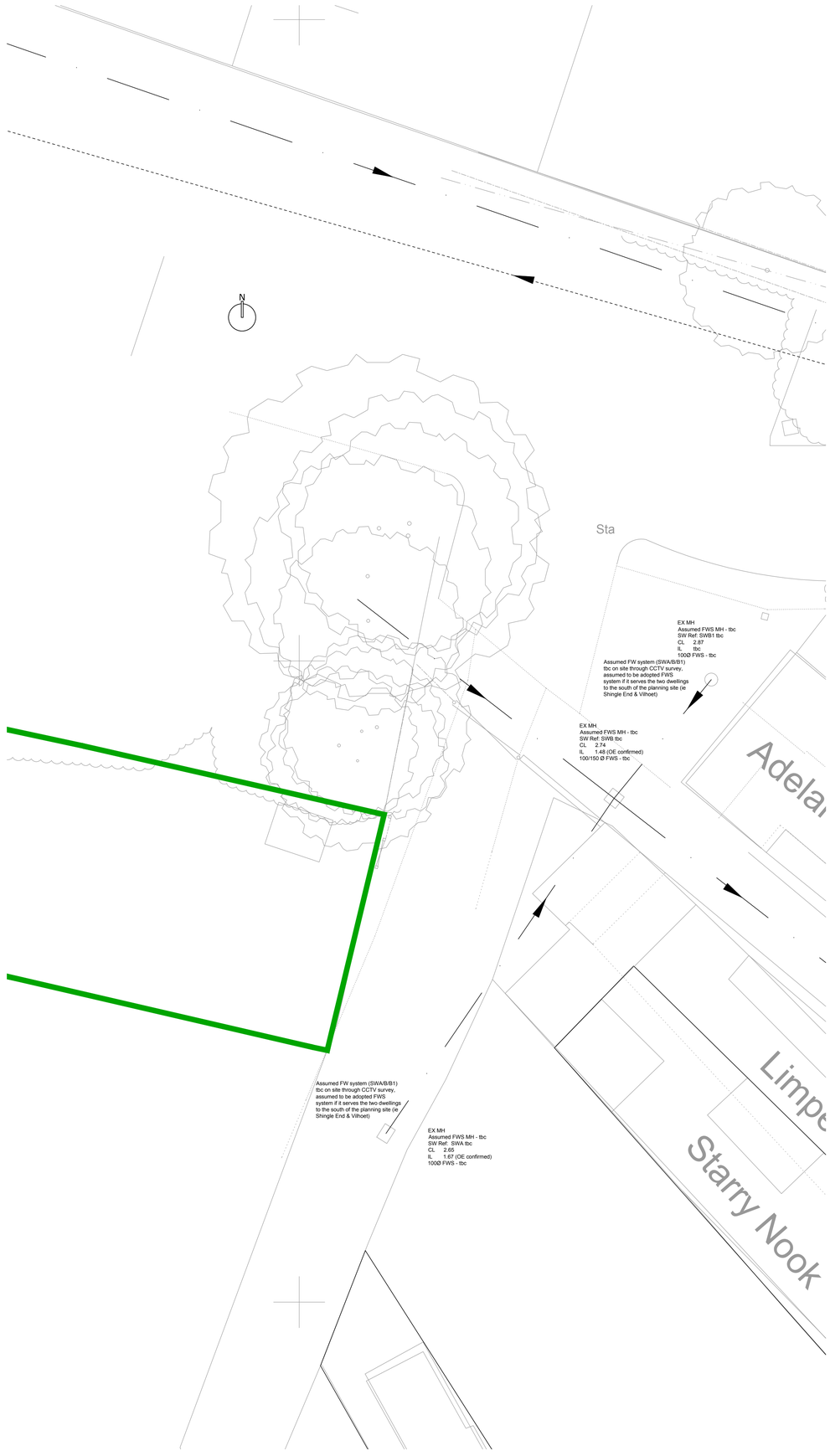
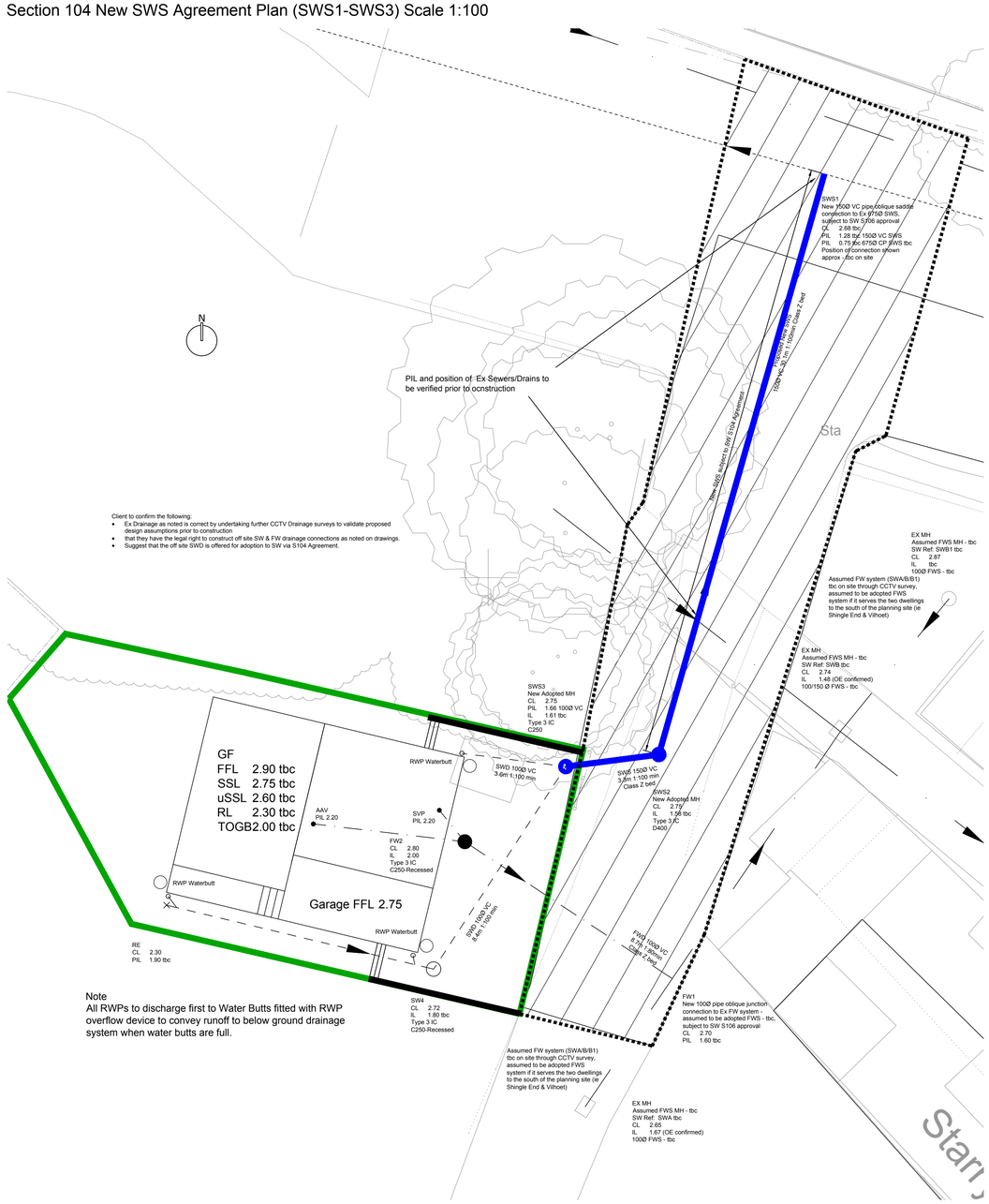
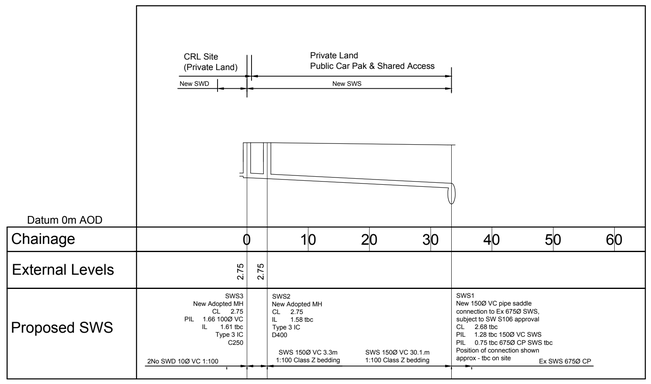
Ex Drainage Layout Plan (Extract of Dwg FC2718/01) Scale 1:100



Section 104 New SWS Agreement Plan (SWS1-SWS3) Scale 1:100



Note
All RWPs to discharge first to Water Butts fitted with RWP overflow device to convey runoff to below ground drainage system when water butts are full.



Proposed New SWS
Longitudinal Section (1:500 horiz. 1:100 vert.)
MH Refs: SWS1 - SWS3

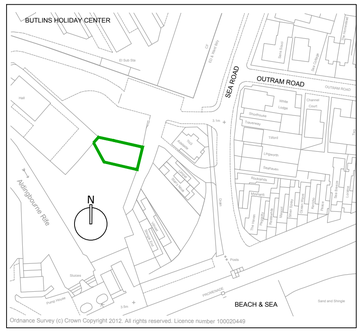
NOTES

1. This drawing is to be read in conjunction with drawings FC2718/01-25.
2. Existing onsite drainage is shown on drawing FC2718/01
3. Proposed drainage is shown on drawings FC2718/02
4. All adopted drainage and connections to the sewer system are to be constructed in accordance with `Sewers for Adoption' 7th Edition and the specific requirements of Southern Water (SW), the Drainage Authority.
5. New connections to the adopted drainage system, FW1 and SWS1 are subject to the approval of Southern Water the Drainage Authority.
6. All other drainage is to remain private.
7. All pipes and fittings to be adopted, or connecting to adopted sewers, and/or situated under highway to be vitrified clay (min 40kN/m) to BS EN 295 & BS65 (SWS only), or Concrete pipes to BE EN 1916 & BS5911:Part 1, or Thermoplastic Structured wall sewer pipes to BS EN 13476-1-4 and WIS 4-35-01 (class 8kN/sqm), or Ductile Iron BS EN 598, and be capable of withstanding 4000 PSI jetting pressure.
8. Cover levels shown are approximate. Covers and frames shall be set to finished ground levels and falls.
9. All redundant drainage to be abandoned once the Contractor and Client have satisfied themselves that no connections remain live. Drains and sewers less than 1.5m deep which are in open ground should as far as is practicable be removed. Other pipes should be sealed at both ends and at any other point of connection and solidly filled at intervals not exceeding 25m with grout (Class G3 or G4).

Legend
Sec 104
New Developer SWS

- Existing Sewer
- Private Drain
- Proposed SW Sewer
- Proposed SW Manhole/IC
- Site Boundary
- Extent of Private Land in which it is understood that Orchard Enterprises has permission to amend existing drainage and lay new drainage as required to serve the proposed development. Area and legal position to be confirmed by Orchard Enterprises

Location Plan 1:250



REV	DESCRIPTION	DATE
A	Issued For BUDGET/APPROVAL ONLY	06/12/17
-	Issued For BUDGET/APPROVAL ONLY	29/09/17

SUBJECT TO THE APPROVAL OF:
LPA
BUILDING CONTROL/NHBC

ABMH Civils Ltd
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PROJECT	Plot to Rear of STARRY NOOK SEA ROAD, FELPHAM W SUSSEX, PO22 7AW
DRAWING	SEC 104 NEW SWS AGREEMENT DRAWING
Prj No.	FC2718/04 REV A
SCALE	AS SHOWN
DATE	SEPT 17
INITIAL	MH
CHKD	-

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ARUN DISTRICT COUNCIL PP/0317/DOC