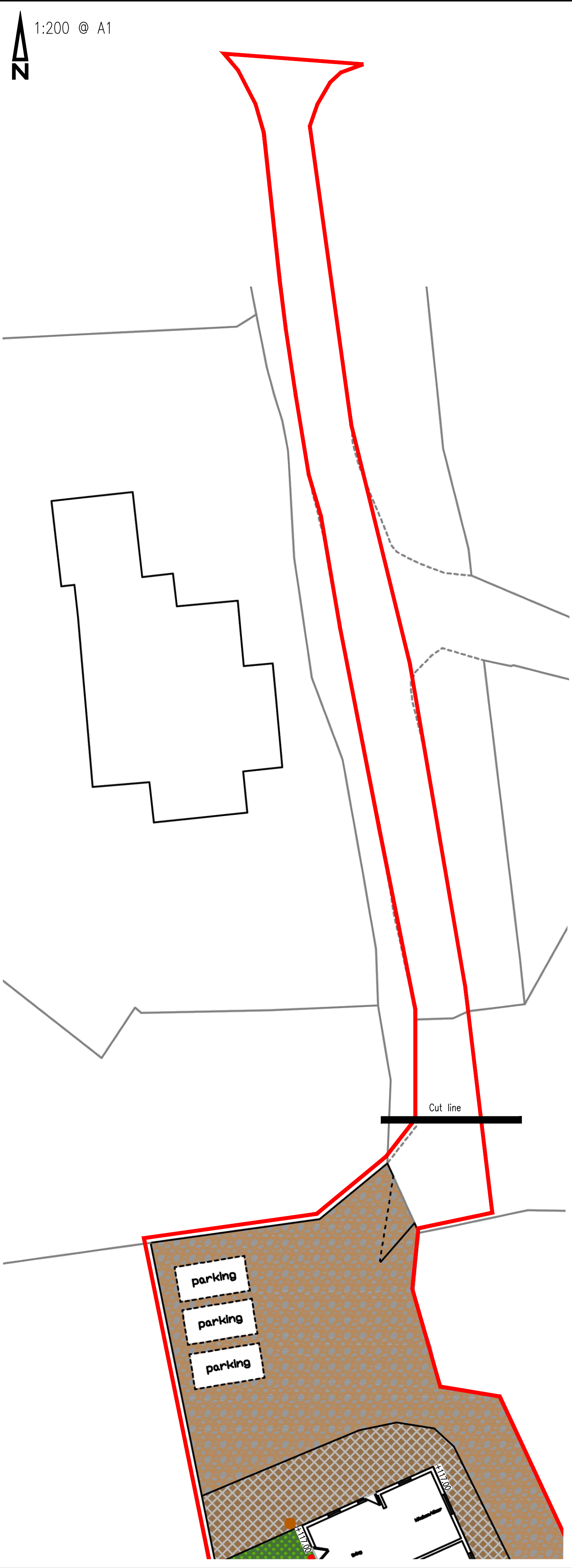
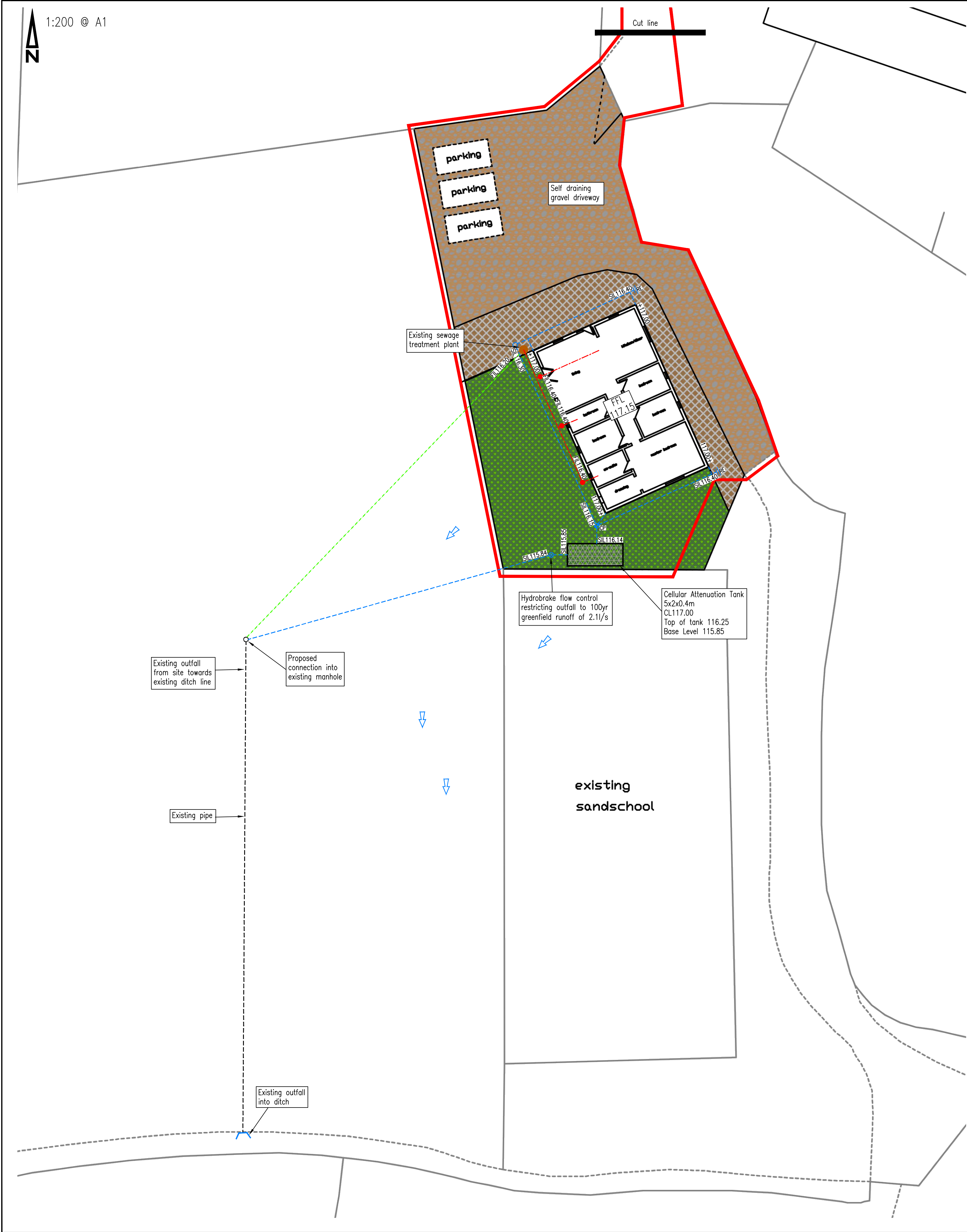




REFERENCE DRAWINGS:

Drawing No.	Drawing Title	Revision	Date	Company
162/2020/1	Site and Location Plans	-		WPS Planning

KEY

Site Boundary

Proposed Private Surface Water Drain, Manhole and Invert Level

Proposed Private Foul Water Drain, Manhole and Invert Level

Proposed Rodding Eye

Proposed Catchpit

Proposed Hydrobrake Flow Control

Proposed Private Cellular Attenuation Tank

Exceedance Flow Route

Proposed Finished Floor Level

Proposed External Level

Existing Package Sewage Treatment Plant

Existing Treated Effluent Outfall

Existing Private Drain and Manhole

Notes:

1. Surface water from the roof area to discharge into existing manhole and drain in the neighbouring field, under the applicant's ownership, which outfall to an existing ditch line to the south of the site. Discharge into the existing drain will be at a restricted rate using a hydrobrake flow control and attenuation tank. The hydrobrake will restrict outfall to 100yr greenfield runoff of 2.1l/s.

2. Drainage designed for the 100yr + 40% event.

3. The gravel driveway will be self draining as existing.

4. Foul water to discharge into the existing package sewage treatment plant onsite, with treated effluent outfalling into the ditch line to the south of the site as existing.

5. Drainage subject to detailed design.

A | LS | 08.02.21 | STP location amended

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Client

Mr M Allen

Job Title

Southgate Farm

Cuckfield Lane

Warninglid

Drawing Title

Drainage Strategy

Drawing Status

FOR COMMENT	FOR PLANNING	FOR TENDER	FOR APPROVAL	FOR CONSTRUCTION	AS BUILT

CONSTRUCTION AT CLIENT / CONTRACTOR RISK

Designed by

LS

Drawn by

LS

Checked by

NP

Date

January 2021

Scale

As Shown @ A1

Dwg. No.

7792/501

Rev.

A