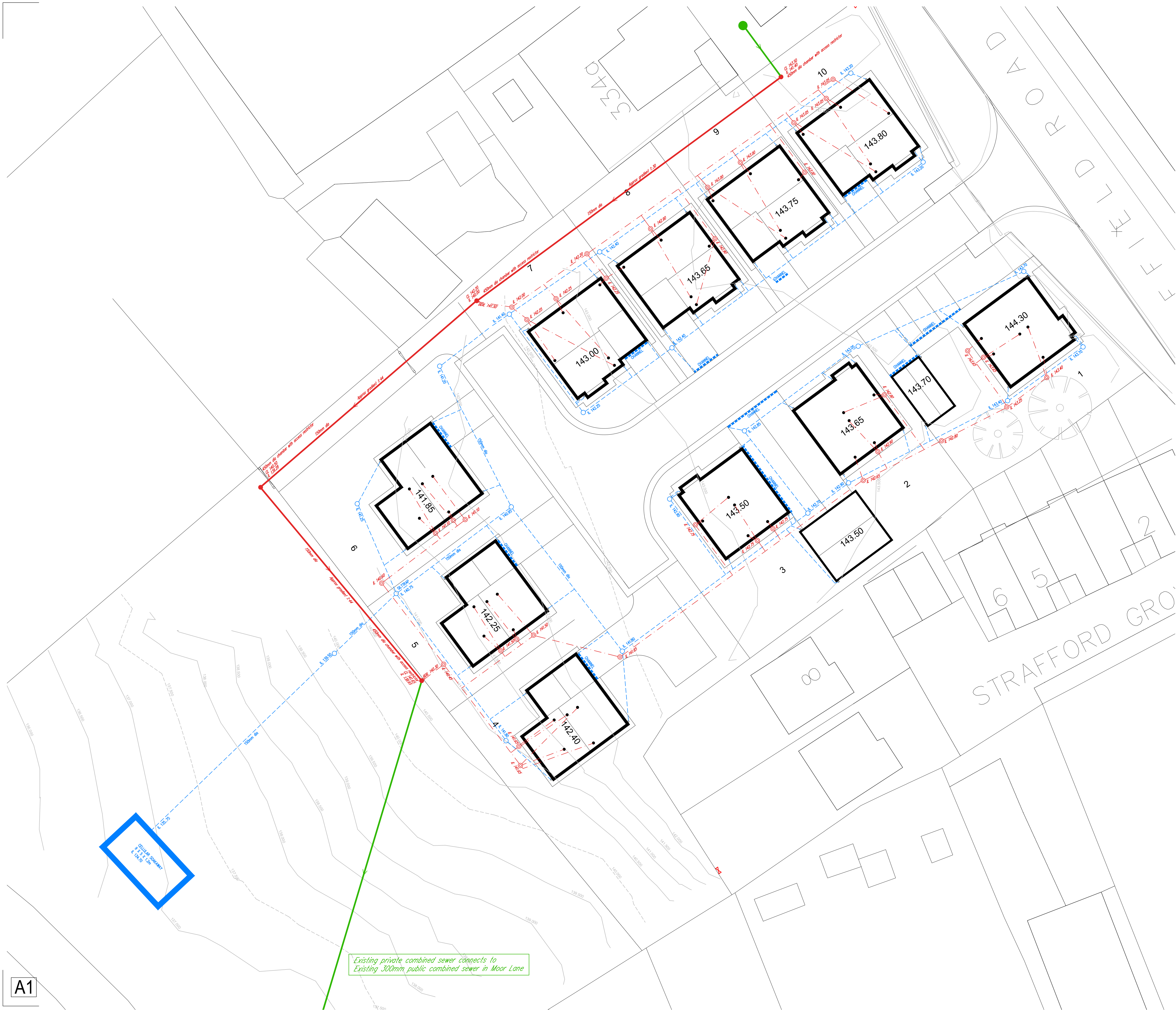




KEY

Existing private combined sewer to remain

Existing private combined sewer diversion

Private surface water sewer and chamber.
110mm dia UPVC unless stated otherwise.

Private foul water sewer and chamber.
110mm dia UPVC unless stated otherwise.

CHANNEL

Linear drainage channel (Aco or similar)

Soakaway crates (95% void ratio)
Refer to specific detail

NOTES

All works to comply with Building Regulations Approved document Part H.

Drainage points shown are approximate and should be checked against the house type working drawings.

All existing drainage to be checked for line and level prior to commencement.

Invert levels shown indicate the invert level of the main channel within the chamber. Branches connect at +50mm. At changes of direction the main channel is to be used with bends outside the chamber. Branches not to be used for changes of direction.

First foul chambers may need to be lowered depending on floor construction.

All Inspection chamber covers and channel drains within driveways are to be class B125 loading minimum.

Soakaways to be located a minimum of 5m from Roads and Buildings.

Soakaways to be located a minimum of 10m from other soakaways.

Preliminary

Rev	Details	Date	Drwn	Chk
Gates Homes				
Sheffield Road Birdwell, Barnsley				
Plot Drainage				
Dwg No. : STE/26/14/09				
Date : 30-6-26				
Scale : 1:200				
Copyright © Shaun Tonge Engineering				
SHAUN TONGE ENGINEERING				
11 Broomhead Road, Wombwell, Barnsley, S73 0SA. Mobile 07528 278070 . Email Shauntongeengineering@yahoo.co.uk				