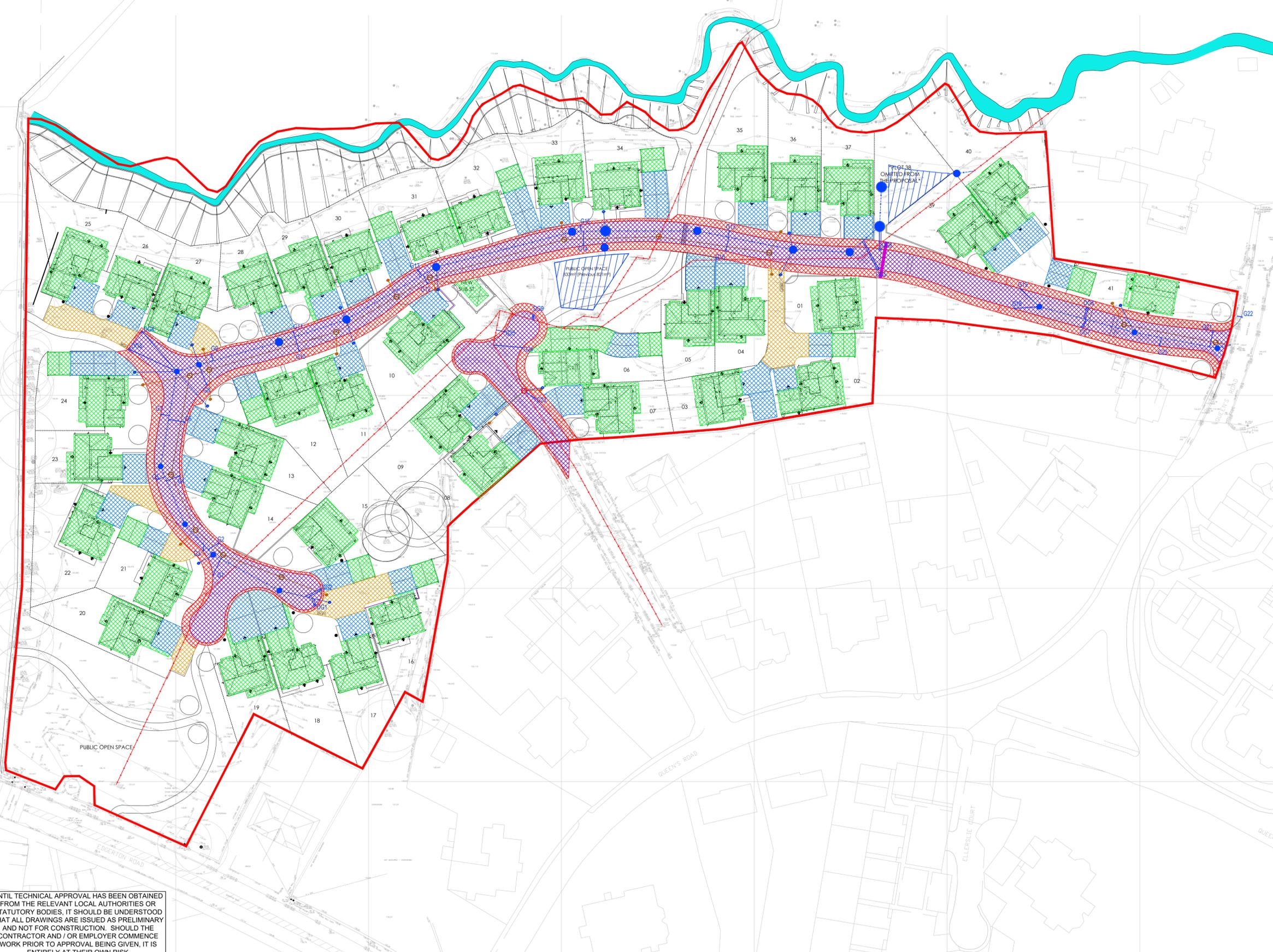




Sanderson Associates Consulting Engineers ("the consultant"), has not checked or verified, and shall have no liability whatsoever for any inaccuracies which may be attributable to any data, reports, base plan(s) and drawings provided by the client, or purchased by the consultant on the client's behalf, that may have been utilised within this drawing.

- The consultant shall not be liable for the use by any person of any document for any purpose other than that for which the same were provided by the consultant.
- No liability whatsoever is accepted by the consultant for any error or omissions.
- The consultant accepts no liability for any vehicle specification errors within the vehicle track software used and / or its vehicle libraries.
- The locations of utilities apparatus, if shown, is reproduced from plans supplied to the consultant, although care has been taken when duplicating this information. These locations are approximate only and no guarantee can be given for their accuracy. It is the client's or its appointed agent/contractors responsibility to verify the exact locations on site by hand dug trial holes or other appropriate means prior to mechanical excavation.
- Service connections are not shown but their presence should be anticipated.
- Reference to any third party equipment shown on this drawing was only relevant at the time the drawing was prepared.
- It is the client's responsibility to ensure that any equipment ordered meets the design.



**SITE BOUNDARY : 30,728m<sup>2</sup> (3.73Ha)**

**SITE DISCHARGE SPLIT LINE**

**TOTAL SITE AREAS**

ROADS: 2,631m <sup>2</sup> (0.26Ha)
PAVEMENTS: 1,351m <sup>2</sup> (0.14Ha)
HOUSES/GARAGE: 6,744m <sup>2</sup> (0.67Ha)
NON-PERMEABLE DRIVE: 572m <sup>2</sup> (0.057Ha)
PERMEABLE DRIVES: 2,142m <sup>2</sup> (0.21Ha)

**TOTAL AREA TO BE CONSIDERED FOR WHOLE SITE 13,440m<sup>2</sup> (1.34ha)**

**SITE BREAK DOWN**

**WEST OF PINK SPLIT LINE PROPOSED TO BE DRAINED TO WATERCOURSE**

ROADS: 1,734m <sup>2</sup>
PAVEMENTS: 981m <sup>2</sup>
HOUSES/GARAGE: 6,244m <sup>2</sup>
IMPERMEABLE DRIVE: 572m <sup>2</sup>
PERMEABLE DRIVES: 2,016m <sup>2</sup>

**TOTAL AREA TO BE CONSIDERED TO DISCHARGE TO RIVER : WEST OF H39: 11,547m<sup>2</sup>**

**EAST OF PINK SPLIT LINE PROPOSED TO BE DRAINED IN TO PUBLIC SEWER LOCATED ON QUEENS ROAD**

ROADS: 897m <sup>2</sup>
PAVEMENTS: 370m <sup>2</sup>
HOUSES/GARAGE: 500m <sup>2</sup>
IMPERMEABLE DRIVE: 0m <sup>2</sup>
PERMEABLE DRIVES: 126m <sup>2</sup>

**TOTAL AREA TO BE CONSIDERED: 1,893m<sup>2</sup>**

P01	FIRST ISSUE	SSM	15/01/2025	TC
Rev	Amendment	Drawn	Date	Checked

Drawing Status

**S5 - FOR APPROVAL**

Highways | Traffic | Transportation | Water

T 01924 844080 mail@sandersonassociates.co.uk  
www.sandersonassociates.co.uk

Client  
**JONES HOMES (YORKSHIRE) LTD**

Project Title  
**SECTION 38  
CLAYTON FIELDS**

Drawing Title  
**IMPERMEABLE AREA PLAN**

Scale <b>1:500</b>	Drawing Size <b>A1</b>	Drawn By <b>SSM</b>	Checked By <b>PJM</b>
Project Number <b>163366</b>	Date <b>1:500</b>	Approved By <b>PJM</b>	
Drawing Number <b>163366-SAN-CLF-XX-DR-C-05_001</b>	Rev <b>P01</b>		

UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES OR STATUTORY BODIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR AND / OR EMPLOYER COMMENCE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT THEIR OWN RISK