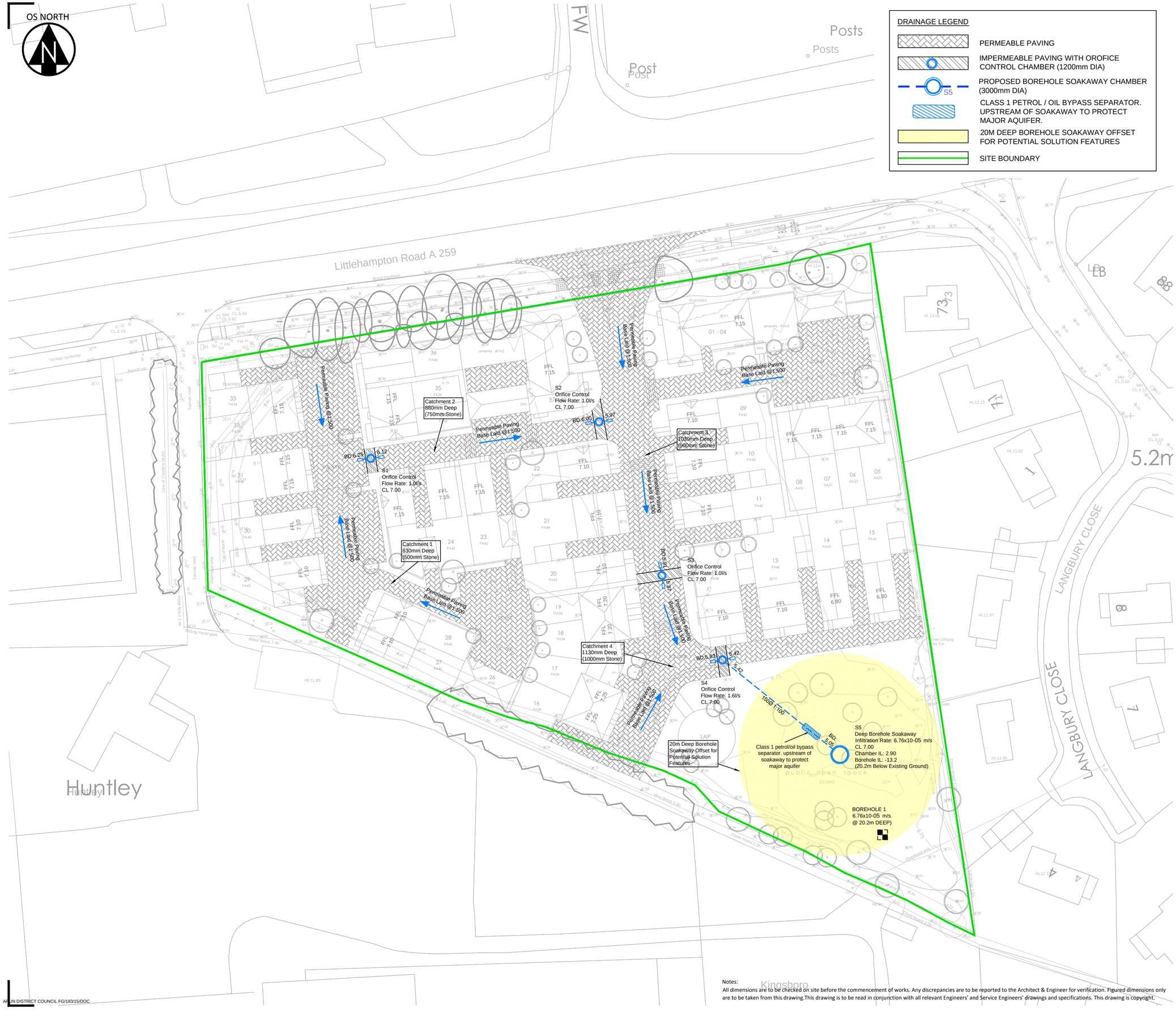
OS NORTH



DRAINAGE LEGEND

- PERMEABLE PAVING
- IMPERMEABLE PAVING WITH OROFICE CONTROL CHAMBER (1200mm DIA)
- PROPOSED BOREHOLE SOAKAWAY CHAMBER (3000mm DIA) — S5
- CLASS 1 PETROL / OIL BYPASS SEPARATOR. UPSTREAM OF SOAKAWAY TO PROTECT MAJOR AQUIFER.
- 20M DEEP BOREHOLE SOAKAWAY OFFSET FOR POTENTIAL SOLUTION FEATURES
- SITE BOUNDARY

Soakaway Notes:
1. All soakaways are designed using the nearest worst case infiltration rate taken from Hydrock Geotechnical Report.
2. Prior to construction of any soakaway the contractor shall conduct a test to ensure infiltration rate is the same as or better than the design rate used. All soakaways to be tested and constructed in accordance with BRE 365.
3. The deep borehole soakaway shown is a minimum of 20m away from any dwelling.

Rev	Date	Description	By	Ckd
A	02/10/15	PRELIMINARY Issue	JLH	BJS

Hydrock

Over Court Barns, Over Lane, Almondsbury, Bristol, BS32 4DF.
TEL: 01454 619 533 FAX: 01454 614 125 or visit
www.hydrock.com

This drawing is the copyright of Hydrock Ltd. No liability will be accepted for any amendments to this drawing either printed or digital by parties other than Hydrock.

Client:

TAYLOR WIMPEY SOUTHERN

Project:

LITTLEHAMPTON ROAD, FERRING

Project Number: C13308

Drawing Title:

DRAINAGE STRATEGY
DEEP BOREHOLE SOAKAWAY

Drawn:	Checked:	Scale @ A2:	Drawn Date:	First Issue:
JLH	BJS	1:500	01/10/2015	02/10/2015

Drawing Status. PRELIMINARY

Drawing No. 13308 - SKC101 Revision A

Notes:
All dimensions are to be checked on site before the commencement of works. Any discrepancies are to be reported to the Architect & Engineer for verification. Figured dimensions only are to be taken from this drawing.This drawing is to be read in conjunction with all relevant Engineers' and Service Engineers' drawings and specifications. This drawing is copyright.

ARUN DISTRICT COUNCIL FG/183/15/DOC