

**Drainage Strategy Legend**

- Existing Surface Water Sewer (Infrastructure)
- Existing Foul Water Sewer (Infrastructure)
- Proposed Surface Water Sewer (Adoptable)
- Proposed Foul Water Sewer (Adoptable)
- Proposed Storm Drain (Private)
- Proposed Foul Drain (Private)

**MANHOLE S400**  
WSP STRATEGY AREA - 0.146ha  
PARCEL H8 AREA - 0.195ha  
PROPOSED AREA - 0.046ha

**MANHOLE S406**  
WSP STRATEGY AREA - 0.000ha  
PROPOSED AREA - 0.065ha

**MANHOLE S419**  
WSP STRATEGY AREA - 1.705ha  
PROPOSED AREA - 1.415ha

**MANHOLE S420**  
WSP STRATEGY AREA - 0.047ha  
PROPOSED AREA - 0.000ha

**MANHOLE S393**  
WSP STRATEGY AREA - 0.169ha  
PROPOSED AREA - 0.135ha

**OVERALL IMPERMEABLE AREA**  
TOTAL SITE AREA - 3.673ha  
IMPERMEABLE AREA - 1.981ha  
54% IMPERMEABLE

**MANHOLE S389**  
WSP STRATEGY AREA - 0.085ha  
PROPOSED AREA - 0.043ha

**MANHOLE S387**  
WSP STRATEGY AREA - 0.123ha  
PROPOSED AREA - 0.109ha

**MANHOLE S385**  
WSP STRATEGY AREA - 0.093ha  
PROPOSED AREA - 0.045ha

**MANHOLE S384**  
WSP STRATEGY AREA - 0.067ha  
PROPOSED AREA - 0.067ha

**MANHOLE S383**  
WSP STRATEGY AREA - 0.060ha  
PROPOSED AREA - 0.055ha

Rev	Description	Date	Drawn	Checked
D	Updated to suit revised planning layout	30.04.20	TJW	TJW
C	Updated to suit revised planning layout	20.03.20	JMW	TJW
B	Updated to latest planning layout	17.12.19	TJW	TJW
A	Drainage updated to suit revised planning layout	12.08.19	TJW	TJW

**Drawing Approval Status:-**


N/A Section 104 N/A Section 38 N/A Section 278

**FOR INFORMATION**

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Project:  
**Northstowe - Parcel H9**

Drawing Description:  
**Drainage Strategy**

Client:  
 **BARRATT HOMES**  
Barratt David Wilson (Cambridge) Limited  
Unit 1, Forder Way  
Cygnets Park  
Hampton  
Peterborough, PE7 8GX

Drawing Number:  
**E3909/502/D**


Client Reference:

Scale:  
1:500 @ A1  
1:1000 @ A3

Designed By:  
TJW  
Date:  
02.04.19

Drawn By:  
TJW  
Date:  
03.04.19

Checked By:  
NK  
Date:  
03.04.19

Certified by Afnor UK