



Pond
Base Level 1.4m
Top Level 3.35m

Top Water Level
100year (FEH) 2.805
100year + 40% Climate Change (FEH) 3.114
100year + 40% Climate Change + 10% Urban Creep (FEH) 3.208
100year + 40% Climate Change (FSR) 2.332
30 year (FEH) 2.506
2 year (FEH) 1.958

Key

Adoptable Foul Water
F465
5.94CL
3.625IL

MH Ref
Cover Level
Invert Level

Adoptable Surface Water Drainage System
S465
5.94CL
3.625IL

Ø90mm Foul Rising Main

Private Drainage System

Surface Water SUDs System, indicating Pond Water Levels during various storm events

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C	Calculations updated	30.11.21
B	Layout updated	18.11.21
REV	DESCRIPTION	DATE
	SCALE: 1:500	
	DATE: February 2021	
	DRAWN: RAH	

TITLE:
Planning
Drainage Layout

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DRG. No: 1003-00-03 Rev C
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