N
W
E
S

CARNFORTH AVENUE
CARNFORTH SQUARE
<225ØCVC
<225ØCW
6301
CL-147.77
IL-144.99
6302
CL-149.05
IL-146.61
6301
CL-148.67
IL-146.27
Primary
Sub Station
900sqm
Pond
Pond 6
Pond 7
LEAP
Stone
WEAVER 1B
Surface water outfall connection to existing watercourse
S206 - Flow Control Chamber
Pass Forward Flow = 104.5l/s
Head = 1.0m
Ref:
Orifice Size:

Sheet 1
Sheet 2
Sheet 3
Sheet 4

Ex 225Ø
Ex 225Ø
Ex 225Ø
Ex 225Ø
150Ø @ 1:150
FT
225Ø @ 1:170
S3
225Ø @ 1:170
S3

Revision	Date	Amendment	By	Check
B	12.04.2024	S206 flow control updated. Drawing sheet locations added.	JGM	AB
A	03.04.2023	S206 flow control details added.	JGM	AB

Designers' Risk Assessment

	Comment
1.	---
2.	---
3.	---

Development	**Stakehill**		
Location	**Manchester Road, Middleton**		
Marketing Name	**----**		
Drawing Title	**Drainage Layout (Sheet 1 of 4)**		
Drawing Number	**4159 / Eng / 101-1**	Revision	**B**
Drawn By	**JGM**	Scale @ A1	**1:500**
Checked by	**AB**	First Issue	**21.03.2023**

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This layout has been designed after due consideration of our Context & Constraints Plan