



Drainage Strategy:

Surface Water:

All units to be served by swales before passing through attenuation basin designed to attenuate for storms up to and including 100 year + 40% climate change return period. Discharge from the basin to be restricted to 6 l/s 100 year + 40% climate change return period before discharging into existing UU adopted surface water sewer.

Foul Drainage:

Foul drainage to discharge into existing United Utilities foul network.

Maintenance:

Private foul and surface water (including swale and attenuation basin) drainage to be maintained by As If By Magic. Maintenance pack to be provided.

General Notes:

All work undertaken in accordance with sewers for adoption 6th edition "A Design & Construction Guide For Developers"

- Key:**
- Foul Drainage
 - Surface Water Drainage
 - Combined Sewer
 - RE - Rodding Eye
 - IC - Inspection Chamber
 - ST - Silt Trap Inspection Chamber
 - FC - Flow Control
 - Swale (see detail)
 - Easement

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NOTES

Rev.	Date.	Notes.	Init.
A	16-03-21	Preliminary Issue	RB
B	08-04-21	Amended to suit revised site layout	RG
C	16-06-21	Addition of foul drainage	RB
D	10-08-21	Amended to suit revised site layout	RG

Client: As If By Magic,
Project: Drainage Design for Proposed Development @
Old Ironworks Site,
Devonshire Road, Millom.

Notes.

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Drawing Title. PROPOSED DRAINAGE LAYOUT			
Status. STAGE 3			
Date. 16/03/2021	Drawn. RB	Scale. 1:500 - A1	
Drawing No. 20404_STG3_02		Revision. D	